List of Available Names in Zoology, Candidate Part Phylum Rotifera, species-group names established before 1 January 2000

1) Completely defined names (A-list)

compiled by

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Acronym	Repository with name-bearing rotifer types
AM	Australian Museum, Sydney, Australia
AMNH	American Museum of Natural History, New York, USA
ANSP	Academy of Natural Sciences of Philadelphia, USA
BLND	Biology Laboratory, Nihon Daigaku, Saitama, Japan
BM	Brunei Museum (Natural History Section), Darussalam, Brunei
CMN	Canadian Museum of Nature, Ottawa, Canada
CMNZ	Canterbury Museum, Christchurch, New Zealand
CRUB	Centro Regional Universitario Bariloche, Universidad Nacional del Comahue, Bariloche, Argentina
ECOSUR	El Colegio de la Frontera Sur, Chetumal, Quintana Roo State, Mexico
FNU	Fujian Normal University, Fuzhou, China
IBVV	Papanin Institute of the Biology of Inland Waters, Russian Academy of Sciences, Borok, Russia
IHB-CAS	Institute of Hydrobiology, Chinese Academy of Sciences, Wuhan, China
IMC	Indian Museum, Calcutta, India
INALI	Instituto National de Limnologia, Santo Tome, Argentina
INPA	Instituto Nacional de Pesquisas da Amazonia, Manaus, Brazil
KC	Koste collection, Quakenbrück, Germany
KKU	Khon Kaen University, Science Museum, Thailand
Lund	University of Lund, Limnological Institute, Sweden
MACN	Museo de Ciencias Naturales B.Rivadavia, Buenos Aires, Argentina
MNCN	Museo Nacional de Ciencias Naturales, Madrid, Spain
MNHNP	Museum National d'Histoire Naturelle, Paris, France
MRAC	Musée Royal de l'Afrique Centrale, Tervuren, Belgium
MSNM	Museo di Storia Naturale di Milano, Italy
MSU-BL	Moscow State Unversity, Biological Laboratory, Moscow, Russia
MSU-KS	Mahasarakham University, Science Museum, Thailand
MZUSP	Museum de Zoologica, Universidade de Sao Paulo, Brazil
NEHU	North-Eastern Hill University, Zoology Department, Shillong, India
NHM	Natural History Museum, South Kensington, London, UK
NMCIC	National Museum of Natural Sciences, Ottawa, Ontario, Canada
OÖLM	Oberösterreichisches Landesmuseum, Linz, Austria
PMNH	Peabody Museum of Natural History, Yale University, USA
PSU	Prince of Songkla University, Natural History Museum, Thailand
RBINS	Royal Belgian Institute of Natural Sciences, Brussels, Belgium
RUCA	University of Antwerp, Department of Biology, Antwerp, Belgium
RUG	Ghent University, Institute of Animal Ecology, Belgium
SAM-A	South Australian Museum, Adelaide, Australia
SAM-CT	South African Museum, Cape Town, South Africa
SIZ	I. I. Schmalhausen Institute of Zoology, Kiev, Ukraine
SMF	Senckenberg Museum, Frankfurt, Germany
SNMNH	Saudi Arabian National Museum of Natural History, NCWCD, Riyadh, Saudi Arabia
UNLP-ILPLA	Universidad Nacional de la Plata, Instituto de Limnologia "Dr. Raúl A. Ringuelet", La Plata, Argentina
USNM	National Museum of Natural History, Smithsonian Institution, Washington DC, USA
UWDB	University of Waterloo, Department of Biology, Waterloo, Ontario, Canada
UZAS-IZP	Uzbekistan Academy of Sciences, Institute of Zoology and Parasitology, Tashkent, Uzbekistan
WAM	Western Australian Museum, Perth, Australia
ZIN-RAS	Zoological Institute, Russian Academy of Science, St. Petersburg, Russia
ZITKD	Tokyo Kyoiku University (now Tsukuba University), Zoological Institute, Tokyo, Japan
ZMBN	Zoological Museum, University of Bergen, Bergen, Norway
ZMK	Zoologisches Museum Kiel, Germany
ZMMU	Zoological Museum of Moscow University, Moscow, Russia
ZMUC	Zoological Museum, University of Copenhagen, Copenhagen, Denmark
ZSI	Zoological Survey of India, National Zoological Collections, Calcutta, India

abanica, Lecane, Segers 1994; Hydrobiologia, 287: p.244, fig.1; holotype: SNMNH, no cat.nr. indicated [valid as *Lecane abanica*; name declinable]

abbei, Lepadella, Wulfert 1956; Archiv für Hydrobiologie, 51: p.473, fig.21; no deposited types known [valid as *Lepadella abbei*; name indeclinable]

abbreviatus, Mikrocodides, Stenroos 1898; Acta Societatis pro Fauna et Flora Fennica, 17: p.113, pl.1, fig.20; no deposited types known [junior subjective synonym of *Pleurotrocha robusta* (Glascott, 1893); name declinable]

abilioi, Trichocerca, Segers & Sarma 1993; Revue d'Hydrobiologie Tropicale, 26: p.180, fig.4; holotype: INPA Rot-047 [valid as *Trichocerca abilioi*; name indeclinable]

ablusa, Cephalodella, Myers 1934; American Museum Novitates, 699: p.8, fig.8; syntype: AMNH 696 [valid as *Cephalodella ablusa*; name declinable]

abnobensis, Lecane, Hauer 1929; Zoologischer Anzeiger, 83: p.150, fig.6 a,b; syntypes: SMF GPRot2759, GPRot2760, GPRot2774 [junior subjective synonym of *Lecane ligona* (Dunlop, 1901); name declinable]

abstrusa, Cephalodella, Myers 1934; American Museum Novitates, 699: p.13, fig.14; syntypes: AMNH 699 [valid as *Cephalodella abstrusa*; name declinable]

acanthinula, Monostyla, Hauer 1938; Archiv für Hydrobiologie, Supplement, 15: p.535, fig.60; no deposited types known [valid as *Lecane acanthinula*; name indeclinable]

acanthophora, Mytilina, Hauer 1938; Archiv für Hydrobiologie, Supplement, 15: p.550, fig.73; syntypes: SMF GPRot2437 [valid as *Mytilina acanthophora*; name declinable]

aciliata, Albertia, Radkewitsch 1870; Trudy Obshchestva Jestestvoispytatelej Prirody pri Khar'kovskom Universitjete, 1 (for 1869): p.4, pl.7; no deposited types known [valid as *Balatro aciliatus*; name declinable]

acornis, Habrotrocha, Murray 1911; Journal of the Royal Microscopical Society, 31: p.13, pl.2, fig.7; no deposited types known [valid as *Habrotrocha acornis*; name declinable]

acrodon, Encentrum, Wulfert 1936; Archiv für Hydrobiologie, 30: p.429, fig.21; no deposited types known [valid as *Encentrum acrodon*; name indeclinable]

acronycha, Lecane, Harring & Myers 1926; Transactions of the Wisconsin Academy of Sciences, 22: p.322, pl.8, figs.3-4; syntypes: ANSP 0131, 1394, AMNH 392 [junior subjective synonym of *Lecane curvicornis* (Murray, 1913); name declinable]

actices, Monommata, Myers 1930; Transactions of the Wisconsin Academy of Sciences, 25: p.394, pl.26, figs.4-7; no deposited types known [valid as *Monommata actices*; name indeclinable]

aculeata, Anuraea, Ehrenberg 1832; Abhandlungen der Akademie der Wissenschaften, Berlin (für 1831): p.145; no deposited types known [junior subjective synonym of *Keratella quadrata* (Müller, 1786); name declinable]

aculeata, Dissotrocha hertzogi, Koste 1996; Internationale Revue der gesamten Hydrobiologie, 81: p.359, figs.7,8; no deposited types known [preoccupied as *Dissotrocha aculeata* Koste, 1996 non (Ehrenberg, 1832), replaced by *Dissotrocha kostei* Segers, 2007); name declinable]

aculeata, Distyla, Jakubski 1912; Zoologischer Anzeiger, 39: p.543, figs.3,4; no deposited types known [valid as *Lecane aculeata*; name declinable]

aculeata, Macrotrachela, Milne 1886; Proceedings of the Philosophical Society of Glasgow, 17: p.138, pl.1, fig.6; no deposited types known [valid as *Macrotrachela aculeata*; name declinable]

aculeata, Philodina, Ehrenberg 1832; Abhandlungen der Akademie der Wissenschaften, Berlin (für 1831): p.148; no deposited types known [valid as *Dissotrocha aculeata*; name declinable]

aculeatus, Brachionus angularis, Hauer 1937; Zoologischer Anzeiger, 120: p.18, fig.1a; syntypes: SMF GPRot3861, GPRot3867, GPRot3879, GPRot3903 [junior subjective synonym of *Brachionus caudatus* Barrois & Daday, 1894; name declinable]

aculeatus, Dicranophorus, Neizvestnova-Zhadina 1935; Archiv für Hydrobiologie, 28: p.577, fig.20; no deposited types known [valid as *Paradicranophorus aculeatus*; name declinable]

acuminata, Anuraea, Ehrenberg 1832; Abhandlungen der Akademie der Wissenschaften, Berlin (für 1831): p.144, pl.2, fig.9; no deposited types known [valid as *Notholca acuminata*; name declinable]

acuminata, Metopidia, Ehrenberg 1834; Physiologische Abhandlungen: p.210; no deposited types known [valid as *Lepadella acuminata*; name declinable]

acus, Monostyla, Harring 1913; Proceedings of the United States National Museum, 46: p.398, pl.36, figs.1-3; holotype: USNM 16520 [valid as *Lecane acus*; name indeclinable]

acutangula, Pompholyx, Wu 1981; Acta Zootaxonomica Sinica, 6: p.237, fig.4, pl.1:4; holotype: IHB-CAS H.D.78726 [junior subjective synonym of *Testudinella brevicaudata* Yamamoto, 1951; name declinable]

acuticornis, Adineta, Haigh 1967; Journal of the Quekett Microscopical Club, 30: p.225, fig.3H-K; no deposited types known [valid as *Adineta acuticornis*; name declinable]

acuticornis, Philodina, Murray 1902; Annals of Scottish Natural History, 11: p.165, pl.2; no deposited types known [valid as *Philodina acuticornis*; name declinable]

adenodis, Proales, Myers 1933; American Museum Novitates, 659: p.16, fig.9; no deposited types known [valid as *Proales adenodis*; name indeclinable]

adenta, Dicranophorus hercules, Wulfert 1961; Archiv für Hydrobiologie, 58: p.85, fig.12; no deposited types known [junior subjective synonym of nominal taxon; name declinable]

adhaerens, Mniobia, Bartoš 1944; Folia Entomologica, 7: p.123, figs.10,11; no deposited types known [valid as *Mniobia adhaerens*; name indeclinable]

adisi, Brachionus, Koste & Hardy 1984; Amazoniana, 9: p.21, figs.1, 3a; holotype: INPA, no cat.nr. indicated [valid as *Brachionus adisi*; name indeclinable]

adjuncta, Lepadella, Donner 1943; Zoologischer Anzeiger, 143: p.174, fig.2; no deposited types known [valid as *Lepadella adjuncta*; name declinable]

adriatica, Colurella, Ehrenberg 1831; *in* Ehrenberg, C G, *Hemprich et Ehrenberg Symbolae physicae. Animalia evertebrata, exclusis insectis, percensuit Dr. C. G. Ehrenberg. Series prima: continent animalia africana et asiatica:* 17th page, pl.3, V/3 [Alexandrina], fig.3; no deposited types known [valid as *Colurella adriatica*; name declinable]

aeganea, Lecane, Harring 1914; Proceedings of the United States National Museum, 47: p.542, pl.21, figs.1-3; holotype: USNM 16577 [valid as *Lecane aeganea*; name declinable]

aemula, Colurella, Myers 1934; American Museum Novitates, 700: p.16, fig.13; syntypes: ANSP 0551, AMNH 478 [valid as *Paracolurella aemula*; name declinable]

aequalis, Notommata, Ehrenberg 1830; *in* Ehrenberg, C G, *Organisation, Systematik und geographisches Verhältnis der Infusionsthierchen. Zwei Vorträge in der Akademie der Wissenschaften zu Berlin gehalten in den Jahren 1828 und 1830:* p.66; no deposited types known [valid as *Monommata aequalis*; name declinable]

aequatorialis, Trochosphaera, Semper 1872; Zeitschrift für wissenschaftliche Zoologie, 22: p.311, pl.24; no deposited types known [valid as *Trochosphaera aequatorialis*; name declinable]

aeschyna, Monommata, Myers 1930; Transactions of the Wisconsin Academy of Sciences, 25: p.387, pl.24, figs.4-6; no deposited types known [valid as *Monommata aeschyna*; name declinable]

aestivus, Brachionus angularis, Skorikov 1914; Trudy Ihtiologicheskoj Laboratorii Upravlenja Kaspjsko - Volzhskih rybnyh i Tjulen'ih Promyslov', 3: p.31; no deposited types known [junior subjective synonym of nominal taxon; name declinable]

aethis, Notommata, Myers 1933; American Museum Novitates, 659: p.4, fig.2; syntype: AMNH 690 [valid as *Notommata aethis*; name indeclinable]

affinis, Habrotrocha, Bartoš 1938; Sborník Klubu přírodovědeckého v Brně, 20: p.2,9, fig.7;

no deposited types known [junior subjective synonym of *Habrotrocha munda* Bryce, 1913; name declinable]

affinis, Salpina, Herrick 1885; Bulletin of the scientific laboratories of Denison University, Granville, 1: p.52, pl.2, fig.4; no deposited types known [junior subjective synonym of *Mytilina mucronata* (Müller, 1773); name declinable]

africana, Lecane unguitata, Koste 1978; *in* Koste, W, *Rotatoria. Die Rädertiere Mitteleuropas. Monogononta:* p.246, pl.80, fig.6d-e; no deposited types known [junior subjective synonym of nominal taxon; name declinable]

africana, Pleuretra, Murray 1911; Annals of the Transvaal Museum. Annale van die Transvaal Museum, 3: p.4, pl.1, fig.2; no deposited types known [valid as *Pleuretra africana*; name declinable]

africana, Testudinella tridentata, Gillard 1952; Mededelingen Landbouwhogeschool Gent, 17: p.345, pl.2, figs.6,7; no deposited types known [junior subjective synonym of *Testudinella dicella* Myers, 1934; name declinable]

africanum, Ploesoma, Wulfert 1965; Limnologica (Berlin), 3: p.361, figs.12,13; no deposited types known [valid as *Ploesoma africanum*; name declinable]

africanus, Brachionus, Segers, Mbogo & Dumont 1994; Zoological Journal of the Linnean Society, 110: p.194, figs.1,2; holotype: MRAC 0823 [valid as *Brachionus africanus*; name declinable]

agassizi, Ptygura, Edmondson 1948; Biological Bulletin, 94: p.264, figs.1-9; holotype: AMNH 1204 [valid as *Ptygura agassizi*; name indeclinable]

agilis, Ascomorpha, Zacharias 1893; Forschungsberichte aus der Biologischen Station zu Plön, 1: p.22, fig.3; no deposited types known [valid as *Ascomorpha agilis*; name declinable]

agilis, Bryceella, Neizvestnova-Zhadina 1935; Archiv für Hydrobiologie, 28: p.559, fig.4; no deposited types known [junior subjective synonym of *Bryceella tenella* (Bryce, 1897); name declinable]

agilis, Distyla, Bryce 1892; Science Gossip, London, 28: p.273, fig.159; no deposited types known [valid as *Lecane agilis*; name declinable]

agnata, Trichocerca, Wulfert 1939; Zoologischer Anzeiger, 127: p.73, fig.5; no deposited types known [valid as *Trichocerca agnata*; name declinable]

aguessei, Lecane, De Ridder 1960; Verhandelingen van de Koninklijke Vlaamse Academie voor Wetenschappen, 65: p.168, fig.2; no deposited types known [junior subjective synonym of *Lecane punctata* (Murray, 1913); name indeclinable]

ahlstromi, Brachionus havanaensis, Lindeman 1939; Transactions of the American

Microscopical Society, 58: p.213, fig.9; no deposited types known [valid as *Brachionus ahlstromi*; name indeclinable]

ahlstromi, Keratella, Russell 1951; Records of the Canterbury Museum, 5: p.249, figs.3,4; holotype: CMNZ, no cat.nr. indicated [valid as *Keratella ahlstromi*; name indeclinable]

ahlstromi, Testudinella, Hauer 1956; Ergebnisse der deutschen limnologischen Venezuela-Expedition 1952, 1: p.305, fig.22; no deposited types known [valid as *Testudinella ahlstromi*; name indeclinable]

ahlstromiella, Keratella mixta, Bērziņš 1961; Journal of the Quekett Microscopical Club, (ser. 4) 5: p.437, fig.1 no deposited types known [junior subjective synonym of nominal taxon; name declinable]

akrobeles, Cephalodella, Myers 1934; American Museum Novitates, 699: p.11, fig.12; syntype: AMNH 684 [valid as *Cephalodella akrobeles*; name indeclinable]

akrobeles, Lepadella, Myers 1934; American Museum Novitates, 760: p.5, figs.16-18; syntypes: ANSP 0488, AMNH 723 [valid as *Lepadella akrobeles*; name indeclinable]

alacris, Habrotrocha, Milne 1916; Journal of the Quekett Microscopical Club, (ser. 2) 13: p.162, pl.12, fig.14; no deposited types known [valid as *Habrotrocha alacris*; name declinable]

alaskae, Lepadella deridderae, Segers, De Smet & Bonte 1996; Belgian Journal of Zoology, 126: p.119, figs.6-10; holotype: RBINS RIR0129-IG28397 [valid as *Lepadella deridderae alaskae*; name indeclinable]

alastor, Aspelta, Harring & Myers 1928; Transactions of the Wisconsin Academy of Sciences, 23: p.793, pl.47, figs.3-4; no deposited types known [valid as *Aspelta alastor*; name indeclinable]

alata, Euchlanis, Voronkov 1912; Annuaire du Musée Zoologique de l'Académie Impériale des Sciences de St.-Pétersbourg, 16: p.210, figs.2-3; no deposited types known [valid as *Euchlanis alata*; name declinable]

alata, Philodina, Murray 1910; British Antarctic Expedition 1907-1909, 1: p.46,pl.10, fig.4; no deposited types known [valid as *Philodina alata*; name declinable]

alba, Megalotrocha, Ehrenberg 1831; *in* Ehrenberg, C G, *Organisation, Systematik und geographisches Verhältnis der Infusionsthierchen. Zwei Vorträge in der Akademie der Wissenschaften zu Berlin gehalten in den Jahren 1828 und 1830:* p.65; no deposited types known [junior subjective synonym of *Sinantherina socialis* (Linnaeus, 1758); name declinable]

alba, Proales, Wulfert 1939; Archiv für Hydrobiologie, 35: p.595, fig.11; no deposited types known [valid as *Proales alba*; name declinable]

alboflavicans, Megalotrocha, Ehrenberg 1838; *in* Ehrenberg, C G, *Die Infusionsthierchen als vollkommene Organismen. Ein Blick in das tiefere organische Leben der Natur:* p.397 (sub *Megalotrocha alboflavicans*), pl.44, fig.3 (sub *Megalotrocha flavicans*); no deposited types known [junior subjective synonym of *Sinantherina socialis* (Linnaeus, 1758); name indeclinable]

albuferensis, Metopidia, Arévalo 1918; Anales del Instituto General Técnico de Valencia, 8: p.36, fig.25; no deposited types known [junior subjective synonym of *Lepadella ehrenbergii* (Perty, 1850); name declinable]

alcimus, Dicranophorus, Harring & Myers 1928; Transactions of the Wisconsin Academy of Sciences, 23: p.721, pl.30, figs.1-3; syntype: AMNH 587 [valid as *Dicranophorus alcimus*; name declinable]

algente, Encentrum, Harring 1921; Report of the Canadian Arctic Expedition, 1913-18, 8: p.4, pl.1, figs.1,2; no deposited types known [valid as *Encentrum algente*; name indeclinable]

algicola, Floscularia, Hudson 1886; *in* Hudson, C T & P H Gosse, *The Rotifera; or wheel-animalcules, both British and foreign:* v.1, p.54, pl.1, fig.3, pl.2, fig.1; no deposited types known [valid as *Collotheca algicola*; name indeclinable]

aliena, Macrotrachela, Donner 1964; Archiv für Hydrobiologie, Supplement, 27/1: p.303, fig.41; no deposited types known [valid as *Macrotrachela brevilabris aliena*; name declinable]

aliger, Lecane, Nogrady 1983; Hydrobiologia, 106: p.109, fig.4; no deposited types known [junior subjective synonym of *Lecane spinulifera* Edmondson, 1935; name indeclinable]

aligula, Habrotrocha ligula, Burger 1948; Transactions of the American Microscopical Society, 67: p.117, figs.3f,4,17; no deposited types known [valid as *Habrotrocha ligula aligula*; name indeclinable]

allani, Callidina, Murray 1911; Journal of the Royal Microscopical Society, 31: p.6, pl.1, fig.2; no deposited types known [valid as *Macrotrachela allani*; name indeclinable]

allantois, Notommata, Wulfert 1935; Archiv für Hydrobiologie, 28: p.591, fig.8; no deposited types known [valid as *Notommata allantois*; name indeclinable]

alluandi, Adineta, Certes 1903; Memorie della Pontificia Accademia Romana dei Nuovi Lincei, 21: p.277; no deposited types known [junior subjective synonym of *Adineta oculata* (Milne, 1886); name indeclinable]

alona, Lepadella, Wulfert 1956; Archiv für Hydrobiologie, 51: p.474, fig.23; no deposited types known [junior subjective synonym of *Lepadella triptera* (Ehrenberg, 1832); name variability unclear]

alpina, Philodina roseola, Calloni 1889: no deposited types known [junior subjective synonym of *Philodina roseola* Ehrenberg, 1832; name declinable]

alpinum, Encentrum, Jersabek 1999; Journal of Natural History, 33: p.180, fig.2; holotype: OÖLM HT98/3 [valid as *Encentrum alpinum*; name declinable]

alpium, Callidina, Ehrenberg 1853; Bericht über die zur Bekanntmachung geeigneten Verhandlungen der Königlich Preußischen Akademie der Wissenschaften zu Berlin: p.529; no deposited types known [valid as *Pleuretra alpium*; name indeclinable]

altamirai, Polychaetus, Arévalo 1918; Anales del Instituto General Técnico de Valencia, 8: p.28, fig.13; no deposited types known [valid as *Macrochaetus altamirai*; name indeclinable]

alterversa, Habrotrocha angusticollis, Koste 1970; Veröffentlichungen des naturwissenschaftlichen Vereins Osnabrück, 33: p.141, pl.1, fig.1; no deposited types known [valid as *Habrotrocha angusticollis alterversa*; name declinable]

altilis, Pleurotrocha, Myers 1940; Notulae Naturae of the Academy of Natural Sciences of Philadelphia, 51: p.4, pl.2, figs.1,2,7,8,11,16; syntypes: ANSP 1715, AMNH 1115 [valid as *Pleurotrocha altilis*; name declinable]

alveolata, Macrotrachela libera, Koniar 1955; Práce II. sekcie Slovenskej akadémie vied. Séria biologická, 1: p.42, fig.27; no deposited types known [valid as *Macrotrachela libera alveolata*; name declinable]

amazoniana, Lecane, Koste & Robertson 1983; Amazoniana, 8: p.232, fig.5; no deposited types known [junior subjective synonym of *Lecane eutarsa* Harring & Myers, 1926; name declinable]

amazonica, Lecane, Koste & Böttger 1992; Amazoniana, 12: p.288, fig.8; no deposited types known [junior subjective synonym of *Lecane eutarsa* Harring & Myers, 1926; name declinable]

amazonica, Lecane aspasia, Koste & Robertson 1983; Amazoniana, 8: p.233, fig.6; no deposited types known [preoccupied as *Lecane amazonica* Koste & Robertson non (Murray, 1913), replaced by *Lecane robertsonae* Segers, 1993); name declinable]

amazonica, Lecane closterocerca, Koste 1978; *in* Koste, W, *Rotatoria. Die Rädertiere Mitteleuropas. Monogononta:* p.257, pl.84, fig.6a-b; no deposited types known [junior subjective synonym of nominal taxon; name declinable]

amazonica, Lepadella, Segers 1993; Belgian Journal of Zoology, 123: p.117, fig.4; no deposited types known [valid as *Lepadella amazonica*; name declinable]

amazonica, Monostyla, Murray 1913; Journal of the Royal Microscopical Society, 33: p.354, pl.15, fig.32; no deposited types known [valid as *Lecane amazonica*; name declinable]

amazonica, Testudinella tridentata, Thomasson 1971; Verhandelingen van de Koninklijke Belgisch Instituut voor Wetenschappen, 86: p.53, pl.22, fig.9; no deposited types known [valid as *Testudinella tridentata amazonica*; name declinable]

amazonicus, Brachionus urceolaris, Koste & Robertson 1983; Amazoniana, 8: p.231, fig.1; syntypes: INPA, no cat.nr. indicated [valid as *Brachionus amazonicus*; name declinable]

amban, Cathypna, Stewart 1908; Records of the Indian Museum., 2: p.320, fig.5; no deposited types known [junior subjective synonym of *Lecane depressa* (Bryce, 1891); name variability unclear]

ambidentata, Lophocharis, De Ridder 1960; Verhandelingen van de Koninklijke Vlaamse Academie voor Wetenschappen, 65: p.166, fig.1; holotype: RBINS, no cat.nr. indicated [valid as *Lophocharis ambidentata*; name declinable]

ambigua, Floscularia, Hudson 1883; Journal of the Royal Microscopical Society, 3: p.163, pl.4, fig.1; no deposited types known [valid as *Collotheca ambigua*; name declinable]

ambigua, Macrotrachela, Donner 1965; *in* Donner, J, *Ordnung Bdelloidea (Rotatoria-Rädertiere):* p.152, fig.112k-l; no deposited types known [valid as *Macrotrachela ambigua*; name declinable]

ambiguum, Encentrum, Tzschaschel 1979; Mikrofauna des Meeresbodens, 71: p.52, figs.23,24; no deposited types known [valid as *Wierzejskiella ambigua*; name declinable]

americana, Ascomorpha agilis, de Beauchamp 1932; Bulletin de la Société Zoologique de France, 57: p.446, fig.5; syntype: AMNH 480 [junior subjective synonym of nominal taxon; name declinable]

americana, Callidina perforata, Murray 1907; American Naturalist, 41: p.97, figs.2,3; no deposited types known [valid as *Habrotrocha perforata americana*; name declinable]

americana, Cephalodella tenuiseta, Donner 1950; Archiv für Hydrobiologie, 42: p.325, fig.22; no deposited types known [valid as *Cephalodella tenuiseta americana*; name declinable]

americana, Keratella, Carlin 1943; Meddelanden Lunds Universitets Limnologiska Institution, 5: p.55,61, fig.7z; no deposited types known [valid as *Keratella americana*; name declinable]

americana, Lepadella latusinus, Myers 1934; American Museum Novitates, 760: p.7, figs.19-21; holotype: AMNH 761 [junior subjective synonym of *Lepadella latusinus* (Hilgendorf, 1899); name declinable]

americana, Philodina, Murray 1913; Journal of the Royal Microscopical Society, 33: p.235, pl.9, fig.5a-d; no deposited types known [valid as *Philodina americana*; name declinable]

americanus, Macrochaetus, Segers & Sarma 1993; Revue d'Hydrobiologie Tropicale, 26: p.178, fig.1; holotype: INPA Rot-048 [valid as *Macrochaetus americanus*; name declinable]

amethystina, Philodina, Bartoš 1951; Časopis Národního musea, oddíl přírodovědný, 118-119 (for 1949-1950): p.63; no deposited types known [valid as *Philodina amethystina*; name declinable]

amoenus, Otostephanos torquatus, Milne 1916; Journal of the Quekett Microscopical Club, (ser. 2) 13: p.173, pl.14, fig.20; no deposited types known [valid as *Otostephanos torquatus amoenus*; name declinable]

amorpha, Lecane, Harring 1914; Proceedings of the United States National Museum, 47: p.544, pl.23, figs.1-2; holotype: USNM 16580 [junior subjective synonym of *Lecane inermis* (Bryce, 1892); name declinable]

amota, Scepanotrocha haueri, Donner 1962; Acta Zoologica Academiae Scientiarum Hungaricae, 8: p.306, fig.2e-j; no deposited types known [valid as *Scepanotrocha haueri amota*; name declinable]

amphiceros, Brachionus, Ehrenberg 1838; *in* Ehrenberg, C G, *Die Infusionsthierchen als vollkommene Organismen. Ein Blick in das tiefere organische Leben der Natur:* p.511, pl.63, fig.2; no deposited types known [junior subjective synonym of *Brachionus calyciflorus* Pallas, 1766; name indeclinable]

amphichlaena, Habrotrocha, De Koning 1947; Biologisch Jaarboek (Dodonaea): p.187, pl.2, fig.5; no deposited types known [valid as *Habrotrocha amphichlaena*; name declinable]

amphifurcatus, Brachionus, Imhof 1887; Zoologischer Anzeiger, 10: p.578; no deposited types known [junior subjective synonym of *Brachionus diversicornis* (Daday, 1883); name declinable]

amphitropis, Lepadella, Harring 1916; Proceedings of the United States National Museum, 51: p.543, pl.93, figs.9-12; holotype: USNM 16827 [valid as *Lepadella amphitropis*; name indeclinable]

amphora, Asplanchna, Hudson 1889; *in* Hudson, C T & P H Gosse, *The Rotifera; or wheel-animalcules, both British and foreign. Supplement:* Suppl., p.13; no deposited types known [junior subjective synonym of *Asplanchna sieboldii* (Leydig, 1854); name indeclinable]

amphora, Encentrum, Remane 1929; *in* Remane, A, *Rotatoria:* p.137, fig.163; no deposited types known [valid as *Wigrella amphora*; name indeclinable]

amphora, Testudinella, Hauer 1938; Archiv für Hydrobiologie, Supplement, 15: p.557, fig.80; syntypes: SMF GPRot1980, GPRot2425 [valid as *Testudinella amphora*; name indeclinable]

ampulla, Habrotrocha, Murray 1911; Journal of the Royal Microscopical Society, 31: p.11, pl.2, fig.6; no deposited types known [valid as *Habrotrocha ampulla*; name indeclinable]

anceps, Resticula, Harring & Myers 1924; Transactions of the Wisconsin Academy of

Sciences, 21: p.519, pl.38, figs.5-8; syntype: AMNH 651 [valid as *Resticula anceps*; name indeclinable]

anchorporus, Brachionus, Xu, Chen & Rao 1997; Journal of Fujian Teachers University (Natural Science), 13: p.77, figs.1-2; holotype: FNU 002 [junior subjective synonym of *Brachionus durgae* Dhanapathi, 1974; name declinable]

ancylognathus, Brachionus, Schmarda 1859; *in* Schmarda, L K, *Neue Turbellarien, Rotatorien und Anneliden beobachtet und gesammelt auf einer Reise um die Erde 1853 bis 1857. Erste Hälfte:* p.65, pl.15, fig.137; no deposited types known [junior subjective synonym of *Brachionus quadridentatus* Hermann, 1783; name declinable]

anebodica, Cephalodella, Bērziņš 1976; *in* Berzins, B, *Notes on the Rotifera from Aneboda:* p.11, figs.18-20; no deposited types known [valid as *Cephalodella anebodica*; name declinable]

anebodica, Pleurotrochopsis, Bērziņš 1973; Hydrobiologia, 41: p.449, figs.1-5; no deposited types known [junior subjective synonym of *Pleurotrochopsis multispinosa* (Fadeev, 1925); name declinable]

angakkoq, Notholca, Sørensen 1998; Hydrobiologia, 386: p.159, figs.4-6; holotype: ZMUC Rot-11 [valid as *Notholca angakkoq*; name indeclinable]

anglica, Ascomorpha, Perty 1852; *in* Perty, M, *Zur Kenntnis kleinster Lebensformen nach Bau, Funktionen, Systematik, mit Spezialverzeichnis der in der Schweiz beobachteten:* p.39; no deposited types known [junior subjective synonym of *Asplanchna brightwellii* Gosse, 1850; name declinable]

anguiformis, Balatro, Issel 1904; Archivio Zoologico, 2: p.2, fig.1; no deposited types known [valid as *Balatro anguiformis*; name declinable]

angularis, Brachionus, Gosse 1851; Annals and Magazine of Natural History, 8: p.203; no deposited types known [valid as *Brachionus angularis*; name declinable]

angularis, Callidina, Murray 1910; British Antarctic Expedition 1907-1909, 1: p.49,pl.12, fig.12; no deposited types known [valid as *Habrotrocha angularis*; name declinable]

angulata, Anuraea, Daday 1906; Mathematikai és Természettudományi Értesitö, 24: p.57; no deposited types known [valid as *Notholca angulata*; name declinable]

angulata, Metopidia, Anderson 1889; Journal of the Asiatic Society of Bengal, 58: p.356, pl.21, fig.10; no deposited types known [junior subjective synonym of *Lepadella ehrenbergii* (Perty, 1850); name declinable]

angulata, Testudinella, Myers 1934; American Museum Novitates, 761: p.1, figs.1,2; syntypes: AMNH 390 [valid as *Testudinella angulata*; name declinable]

angulatus, Brachionus urceolaris, Seligo 1900; *in* Seligo, A, *Rotatoria:* p.61, pl.9, fig.9; no deposited types known [junior subjective synonym of *Brachionus angularis* Gosse, 1851; name declinable]

angulifera, Anuraea cochlearis, Lauterborn 1900; Verhandlungen des naturhistorisch-medizinischen Vereins zu Heidelberg, 6: figs.17-18; no deposited types known [junior subjective synonym of *Keratella irregularis* (Lauterborn, 1898); name declinable]

angusta, Aspelta, Harring & Myers 1928; Transactions of the Wisconsin Academy of Sciences, 23: p.787, pl.48, figs.3-4; no deposited types known [valid as *Aspelta angusta*; name declinable]

angusta, Callidina, Bryce 1894; Journal of the Quekett Microscopical Club, (ser. 2) 5: p.451, pl.24, fig.6; no deposited types known [valid as *Macrotrachela angusta*; name declinable]

angusta, Cephalodella, Myers 1924; Transactions of the Wisconsin Academy of Sciences, 21: p.467, pl.27, fig.2; no deposited types known [valid as *Cephalodella angusta*; name declinable]

angusta, Lepadella, Bērziņš 1961; Proceedings of the Royal Society of Victoria, 74: p.85, figs.7-12; no deposited types known [valid as *Lepadella angusta*; name declinable]

angusta, Notommata, Harring & Myers 1922; Transactions of the Wisconsin Academy of Sciences, 20: p.580, pl.52, figs.9-12; syntypes: AMNH 632 [valid as *Notommata angusta*; name declinable]

angusticollis, Callidina, Murray 1905; Transactions of the Royal Society of Edinburgh, 41: p.374, pl.3, fig.2; no deposited types known [valid as *Habrotrocha angusticollis*; name declinable]

angustior, Cephalodella ventripes, Donner 1950; Archiv für Hydrobiologie, 42: p.308, fig.2; no deposited types known [junior subjective synonym of nominal taxon; name declinable]

angustus, Brachionus mirus, Koste 1972; Amazoniana, 3: p.370, pl.9, fig.1a-f; lectotype: INPA 006 [junior subjective synonym of nominal taxon; name declinable]

animosa, Mniobia, Milne 1916; Journal of the Quekett Microscopical Club, (ser. 2) 13: p.178, pl.12, fig.13; no deposited types known [valid as *Mniobia animosa*; name declinable]

anisitsi, Brachionus bakeri, Daday 1905; Zoologica, 18: p.365 (figure caption), pl.7, fig.8; no deposited types known [junior subjective synonym of *Brachionus quadridentatus* Hermann, 1783; name indeclinable]

annecta, Lindia, Harring & Myers 1922; Transactions of the Wisconsin Academy of Sciences, 20: p.622, pl.54, figs.6-9; syntypes: AMNH 148 [valid as *Lindia annecta*; name declinable]

annulata, Callidina, Murray 1905; Transactions of the Royal Society of Edinburgh, 41: p.375,

pl.3, fig.3; no deposited types known [valid as *Habrotrocha annulata*; name declinable]

annulata, Floscularia, Hood 1888; Science Gossip, London, 24: p.8, figs.4-5; no deposited types known [valid as *Collotheca annulata*; name declinable]

annulata, Limnias, Bailey 1855; Smithsonian contributions to knowledge, 7: p.4, fig.28; no deposited types known [junior subjective synonym of *Limnias melicerta* Weisse, 1848; name declinable]

annulatus, Otostephanos, Koniar 1955; Biologia (Bratislava), 10: p.458, fig.10; no deposited types known [valid as *Otostephanos annulatus*; name declinable]

annulatus, Seison, Claus 1876; Festschrift, herausgegeben von der K. K. Zoologisch-Botanischen Gesellschaft in Wien: p.79, pl.2, figs.11,12; no deposited types known [valid as *Paraseison annulatus*; name declinable]

annulosa, Taphrocampa, Gosse 1851; Annals and Magazine of Natural History, 8: p.199; no deposited types known [valid as *Taphrocampa annulosa*; name declinable]

anodonta, Colurella, Carlin 1939; Meddelanden Lunds Universitets Limnologiska Institution, 2: p.12, fig.3e; Holotype: Lund, no cat.nr. indicated [valid as *Colurella anodonta*; name declinable]

antarctica, Philodina, Murray 1910; British Antarctic Expedition 1907-1909, 1: p.45,pl.10, fig.5; no deposited types known [valid as *Philodina antarctica*; name indeclinable]

anthadis, Eosphora, Harring & Myers 1922; Transactions of the Wisconsin Academy of Sciences, 20: p.641, pl.58, figs.9-13; syntype: AMNH 304 [valid as *Eosphora anthadis*; name indeclinable]

antonowiezae, Aspelta harringi, d'Hondt 1970; *in* d´Hondt, J L, *Inventaire de la faune marine de Roscoff. Gastrotriches, Kinorhynques, Rotifères, Tardigrades:* p.18, fig.1; no deposited types known [junior subjective synonym of *Aspelta clydona* Harring & Myers, 1928; name indeclinable]

anuraeiformis, Brachionus pala, Brehm 1909; Archiv für Hydrobiologie, 4: 210, fig.; no deposited types known [junior subjective synonym of *Brachionus calyciflorus* Pallas, 1766; name declinable]

apatinensis, Lecane, Zivkovic 1987; Zbornik radova o fauni SR Srbije, 4: p.69, fig.67; no deposited types known [junior subjective synonym of *Lecane subtilis* Harring & Myers, 1926; name declinable]

aper, Encentrum, Harring 1913; Proceedings of the United States National Museum, 46: p.394, pl.34, figs.7-10; holotype: USNM 16517 [valid as *Aspelta aper*; name indeclinable]

aperta, Colurella obtusa, Hauer 1936; Beiträge zur naturkundlichen Forschung in

Südwestdeutschland, 1: p.139, pl.1, fig.8a; no deposited types known [junior subjective synonym of nominal taxon; name declinable]

aperta, Monostyla lunaris, Steinecke 1916; Schriften der Physikalisch-ökonomischen Gesellschaft zu Königsberg in Preussen, 57: p.96, fig.2c,d; no deposited types known [junior subjective synonym of *Lecane obtusa* (Murray, 1913); name declinable]

apochaeta, Notommata, Myers 1933; American Museum Novitates, 659: p.8, fig.4; no deposited types known [valid as *Notommata apochaeta*; name declinable]

apocolea, Cephalodella, Myers 1924; Transactions of the Wisconsin Academy of Sciences, 21: p.509, pl.33, figs.1-2; syntype: AMNH 447 [valid as *Cephalodella apocolea*; name declinable]

appendiculata, Cathypna, Levander 1894; Acta Societatis pro Fauna et Flora Fennica, 12: p.50, pl.3, fig.30; no deposited types known [junior subjective synonym of *Lecane ohioensis* (Herrick, 1885); name declinable]

appendiculata, Distyla, Daday 1901; Dritte asiatische Forschungsreise des Grafen Eugen Zichy, 2: p.456, pl.24, figs.10,11; no deposited types known [junior subjective synonym of *Lecane ichthyoura* (Shephard, 1892); name declinable]

appendiculata, Floscularia, Leydig 1854; Zeitschrift für wissenschaftliche Zoologie, 6: p.3, pl.1, fig.6; no deposited types known [junior subjective synonym of *Collotheca ornata* (Ehrenberg, 1832); name declinable]

appendiculata, Habrotrocha, Murray 1911; Journal of the Royal Microscopical Society, 31: p.14, pl.1, fig.4; no deposited types known [valid as *Habrotrocha appendiculata*; name declinable]

appendiculata, Monommata, Stenroos 1898; Acta Societatis pro Fauna et Flora Fennica, 17: p.135, pl.1, figs.33,34; no deposited types known [valid as *Monommata appendiculata*; name declinable]

appendiculata, Monostyla, Skorikov 1898; Zoologischer Anzeiger, 21: p.556, text-fig.; no deposited types known [junior subjective synonym of *Lecane lamellata* (Daday, 1893); name declinable]

apsicora, Lepadella, Myers 1934; American Museum Novitates, 760: p.5, figs.13-15; holotype: AMNH 675 [valid as *Lepadella apsicora*; name declinable]

apsida, Lepadella, Harring 1916; Proceedings of the United States National Museum, 51: p.536, pl.89, figs.1-3; holotype: USNM 16826 [valid as *Lepadella apsida*; name indeclinable]

aquaeducti, Colurella, Török 1956; Acta Zoologica Hungarica, 2: p.304, fig.5; no deposited types known [valid as *Colurella aquaeducti*; name indeclinable]

aquila, Diglena, Gosse 1887; Journal of the Royal Microscopical Society, 7: p.865, pl.14,

fig.10; no deposited types known [valid as *Encentrum aquila*; name indeclinable]

aquila, Lecane, Harring & Myers 1926; Transactions of the Wisconsin Academy of Sciences, 22: p.334, pl.13, figs.1-2; syntypes: ANSP 0357, AMNH 367.1, 367.2 [junior subjective synonym of *Lecane signifera* (Jennings, 1896); name indeclinable]

arabica, Lepadella, Segers & Dumont 1993; Fauna of Saudi Arabia, 13: p.19, fig.12; holotype: RBINS RIR0001IG27842 [junior subjective synonym of *Lepadella eurysterna* Myers, 1942; name declinable]

araii, Parencentropsis, Sudzuki 1960; Bulletin of the Biogeographical Society of Japan, 21: p.22, fig.3; no deposited types known [junior subjective synonym of *Parencentrum lutetiae* (Harring & Myers, 1928); name indeclinable]

arcifera, Synchaeta, Xu 1998; Acta hydrobiologica Sinica, 22: p.164, fig.1; holotype: FNU, no cat.nr. indicated [valid as *Synchaeta arcifera*; name declinable]

arctica, Synchaeta lakowitziana, De Smet 1988; Fauna Norvegica, Series A, 9: p.16, pl.7, fig.5; holotype: RUCA, no cat.nr. indicated [valid as *Synchaeta lakowitziana arctica*; name declinable]

arctica, Trichocerca, Voigt 1957; *in* Voigt, M, *Rotatoria. Die Rädertiere Mitteleuropas:* p.330; no deposited types known [*nomen novum* for *Trichocerca minuta* (Olofsson, 1918) non (Gosse, 1886); junior subjective synonym of *Trichocerca obtusidens* (Olofsson, 1918); name declinable]

arcuata, Cephalodella, Wulfert 1937; Archiv für Hydrobiologie, 31: p.601, fig.12; no deposited types known [valid as *Cephalodella arcuata*; name declinable]

arcuata, Monostyla, Bryce 1891; Science Gossip, London, 27: p.206, fig.184, 185; no deposited types known [valid as *Lecane arcuata*; name declinable]

arcula, Lecane, Harring 1914; Proceedings of the United States National Museum, 47: p.539, pl.19, figs.4-6; holotype: USNM 16573 [valid as *Lecane arcula*; name indeclinable]

arenarium, Encentrum, Althaus 1957; Wissenschaftliche Zeitschrift der Martin-Luther-Universität Halle-Wittenberg, 6: p.450, fig.7; no deposited types known [valid as *Encentrum arenarium*; name declinable]

arenosa, Euchlanis, Myers 1936; American Museum Novitates, 830: p.16, figs20,25,26; syntypes: ANSP 0234, AMNH 764 [valid as *Euchlanis arenosa*; name declinable]

areolatus, Brachionus bakeri, Daday 1902; Természetrajzi Füzetek, 25: p.205, fig.1; no deposited types known [junior subjective synonym of *Brachionus bidentatus* Anderson, 1889; name declinable]

argus, Eothinia, Harring & Myers 1924; Transactions of the Wisconsin Academy of Sciences,

21: p.530, pl.41, figs.6-11; syntype: AMNH 677 [valid as *Eothinia argus*; name indeclinable]

ariprepes, Sinantherina, Edmondson 1939; Transactions of the American Microscopical Society, 58: p.468, figs.25-29; no deposited types known [valid as *Sinantherina ariprepes*; name indeclinable]

armadura, Keratella, Stemberger 1990; Canadian Journal of Zoology, 68: p.2307, figs.1,2; holotype: NMCIC 1989-0123 [valid as *Keratella armadura*; name declinable]

armata, Callidina, Murray 1905; Transactions of the Royal Society of Edinburgh, 41: p.379, pl.6, fig.10; no deposited types known [valid as *Mniobia armata*; name declinable]

armata, Floscularia, Segers 1997; Hydrobiologia, 354: p.169, figs.15-30,39,42; holotype: RBINS RIR0090IG28485 [valid as *Floscularia armata*; name declinable]

armata, Lecane, Thomasson 1971; Verhandelingen van de Koninklijke Belgisch Instituut voor Wetenschappen, 86: p.51, pl.24, figs.6-7; no deposited types known [valid as *Lecane armata*; name declinable]

armatum, Encentrum putorius, Donner 1943; Zoologischer Anzeiger, 143: p.66, fig.3; no deposited types known [valid as *Encentrum armatum*; name declinable]

armiger, Testudinella, Myers 1942; Proceedings of the Academy of Natural Sciences of Philadelphia, 94: p.281, pl.25, fig.4,7; syntypes: ANSP 0966, AMNH 1191 [valid as *Testudinella armiger*; name declinable]

armillata, Callidina, Murray 1911; Journal of the Royal Microscopical Society, 31: p.168, pl.4, fig.2; no deposited types known [valid as *Macrotrachela armillata*; name declinable]

arndti, Monommata, Remane 1933; *in* Remane, A, *Rotatoria:* p.567,568; no deposited types known [junior subjective synonym of *Monommata actices* Myers, 1930; name indeclinable]

arndti, Philodina, Wulfert 1961; Archiv für Hydrobiologie, 58: p.99, fig.40; no deposited types known [valid as *Philodina arndti*; name indeclinable]

artamus, Dicranophorus, Harring & Myers 1928; Transactions of the Wisconsin Academy of Sciences, 23: p.715, pl.28, figs.3-9; syntypes: AMNH 489 [valid as *Dicranophorus artamus*; name declinable]

arthrodactyla, Lecane lunaris, Bērziņš 1982; AV-centralen i Lund: p.15, fig.20; no deposited types known [junior subjective synonym of nominal taxon; name declinable]

arthrodactyla, Lecane quadridentata, Bērziņš 1982; AV-centralen i Lund: p.10, fig.16; no deposited types known [junior subjective synonym of nominal taxon; name declinable]

arvernae, Lepadella koniari, Francez & Pourriot 1984; Hydrobiologia, 109: p.126, fig.3; no deposited types known [valid as *Lepadella koniari arvernae*; name indeclinable]

arvicola, Encentrum, Wulfert 1936; Archiv für Hydrobiologie, 30: p.425, fig.17; no deposited types known [valid as *Encentrum arvicola*; name indeclinable]

asarcia, Cephalodella, Myers 1942; Proceedings of the Academy of Natural Sciences of Philadelphia, 94: p.275, pl.23, fig.5; holotype: ANSP 0971 [valid as *Cephalodella asarcia*; name declinable]

asellicola, Proales, Bartoš 1947; Věstník Československé společnosti zoologické, 11: p.61, fig.2A,B; no deposited types known [valid as *Encentrum asellicola*; name indeclinable]

aseta, Filinia, Fadeev 1925; Russkij Gidrobiologicheskij Zhurnal, 4: p.75, pl.1, figs.12-13; no deposited types known [junior subjective synonym of *Filinia brachiata* (Rousselet, 1901); name declinable]

aspasia, Lecane, Myers 1917; Proceedings of the United States National Museum, 52: p.476, pl.40, figs.6-8; holotype: USNM 16832, 16832 [valid as *Lecane aspasia*; name indeclinable]

aspera, Callidina, Bryce 1892; Journal of the Quekett Microscopical Club, (ser. 2) 5: p.23, pl.2, fig.4; no deposited types known [valid as *Habrotrocha aspera*; name declinable]

aspersa, Lecane (Monostyla), Kutikova & Arov 1985; *in* Kutikova, L A, *Kolovratki. Materialy vtorogo Vsesoyuznogo simpoziuma po kolovratkam*: p.50, fig.1; no deposited types known [junior subjective synonym of *Lecane rhopalura* (Harring & Myers, 1926); name declinable]

asperula, Callidina, Murray 1911; Journal of the Royal Microscopical Society, 31: p.289, pl.8, fig.11; no deposited types known [valid as *Macrotrachela asperula*; name declinable]

aspina, Keratella tropica, Kutikova 1970; *in* Kutikova, L A, *Kolovratki fauny SSSR (Rotatoria):* p.613, fig.997; no deposited types known [valid as *Keratella tropica aspina*; name declinable]

aspinosa, Dinocharis intermedia, Rodewald 1935**;** Buletinul facultăţii de ştiinţe din Cernăuţi, 7**:** p.222, fig.16; no deposited types known [junior subjective synonym of *Trichotria truncata* (Whitelegge, 1889; name declinable]

aspinus, Macrochaetus, Segers & Sarma 1993; Revue d'Hydrobiologie Tropicale, 26: p.178, fig.2; holotype: INPA Rot-049 [valid as *Macrochaetus aspinus*; name declinable]

aspis, Testudinella, Carlin 1939; Meddelanden Lunds Universitets Limnologiska Institution, 2: p.32, fig.8h; Holotype: Lund, no cat.nr. indicated [valid as *Testudinella aspis*; name indeclinable]

asplanchnoides, Brachionus, Charin 1947; Doklady Akademii Nauk SSSR, 56: p.107, text-fig.; no deposited types known [valid as *Brachionus asplanchnoides*; name indeclinable]

asplanchnus, Paraseison, Plate 1887; Mittheilungen der zoologischen Station zu Neapel, 7: p.235, pl.8, figs.1-16; no deposited types known [junior subjective synonym of *Paraseison*

annulatus (Claus, 1876); name variability unclear]

aspondus, Dicranophorus, Harring & Myers 1928; Transactions of the Wisconsin Academy of Sciences, 23: p.723, pl.31, figs.1-3; no deposited types known [valid as *Dicranophorus aspondus*; name declinable]

asta, Cephalodella, Donner 1970; Archiv für Hydrobiologie, Supplement, 36: p.207, fig.6a-c; no deposited types known [valid as *Cephalodella asta*; name indeclinable]

astacicola, Lepadella, Hauer 1926; Archiv für Hydrobiologie, 16: p.460, fig.2; syntypes: AMNH 616, SMF GPRot1011, GPRot1037, GPRot1063, GPRot2674, GPRot3522, GPRot3526, GPRot3528, GPRot3529, GPRot3530, GPRot3531, GPRot3532, GPRot3792, GPRot4505, GPRot4508, GPRot4509, GPRot4512, GPRot4513, GPRot4554 [valid as *Lepadella astacicola*; name indeclinable]

astia, Monommata, Myers 1930; Transactions of the Wisconsin Academy of Sciences, 25: p.390, pl.25, figs.5-7; syntypes: AMNH 422 [valid as *Monommata astia*; name indeclinable]

astricta, Cephalodella, Myers 1934; American Museum Novitates, 699: p.9, fig.9; no deposited types known [valid as *Cephalodella astricta*; name declinable]

asymmetrica, Asplanchna brightwellii, Shiel & Koste 1985; Transactions of the Royal Society of South Australia, 109: p.9, fig.4; no deposited types known [valid as *Asplanchna asymmetrica*; name declinable]

asymmetrica, Monostyla, Murray 1913; Journal of the Royal Microscopical Society, 33: p.361, pl.15, fig.44; no deposited types known [valid as *Lecane asymmetrica*; name declinable]

asymmetrica, Synchaeta, Koch-Althaus 1963; Limnologica (Berlin), 1: p.424, fig.45; no deposited types known [junior subjective synonym of *Synchaeta verrucosa* Nipkow, 1961; name declinable]

atlantica, Pleurotrocha, Myers 1936; Transactions of the American Microscopical Society, 55: p.428, pl.53, figs.1-4; syntypes: AMNH 828, 844.1, 844.2 [valid as *Pleurotrocha atlantica*; name declinable]

atlantica, Synchaeta, Zelinka 1907; *in* Zelinka, C, *Die Rotatorien der Plankton-Expedition:* p.5, pl.1, figs.1-11; no deposited types known [valid as *Synchaeta atlantica*; name declinable]

atrochoides, Floscularia, Wierzejski 1893; Zoologischer Anzeiger, 16: p.312, text-fig.; no deposited types known [valid as *Collotheca atrochoides*; name indeclinable]

attenuata, Callidina angusticollis, Murray 1906; Journal of the Royal Microscopical Society, 26: p.640, pl.19, fig.9; no deposited types known [valid as *Habrotrocha angusticollis attenuata*; name declinable]

auchinleckii, Mastigocerca, Stewart 1908; Records of the Indian Museum., 2: p.318, fig.3; no deposited types known [junior subjective synonym of *Trichocerca longiseta* (Schrank, 1802); name indeclinable]

auriculata, Habrotrocha, Murray 1911; Journal of the Royal Microscopical Society, 31: p.16, pl.2, fig.8; no deposited types known [valid as *Otostephanos auriculatus*; name declinable]

auriculata, Vorticella, Müller 1773; *in* Müller, O F, *Vermium terrestrium et fluviatilium, seu animalium infusoriorum, helminthicorum et testaceorum, non marinorum, succincta historia. Infusoria:* p.111; no deposited types known [valid as *Cephalodella auriculata*; name declinable]

aurita, Diglena, Ehrenberg 1830; *in* Ehrenberg, C G, *Organisation, Systematik und geographisches Verhältnis der Infusionsthierchen. Zwei Vorträge in der Akademie der Wissenschaften zu Berlin gehalten in den Jahren 1828 und 1830:* p.67; no deposited types known [valid as *Itura aurita*; name declinable]

aurita, Squatinella, Wulfert 1950; Archiv für Hydrobiologie, 44: p.464, fig.12; no deposited types known [junior subjective synonym of *Squatinella lamellaris* (Müller, 1786); name declinable]

aurita, Vorticella, Müller 1786; *in* Müller, O F, *Animalcula infusoria fluviatilia et marina, quae detexit, systematice descripsit et ad vivum delineari curavit:* p.288, pl.41, figs.1-3; no deposited types known [valid as *Notommata aurita*; name declinable]

australiensis, Dicranophorus claviger, Koste & Shiel 1980; Transactions of the Royal Society of South Australia, 104: p.141, fig.12a,b; holotype: ZMK Rot.No.027 [valid as *Dicranophoroides australiensis*; name declinable]

australiensis, Filinia, Koste 1980; Archiv für Hydrobiologie, 90: p.234, figs.1,2; holotype: ZMK Rot. 30 [valid as *Filinia australiensis*; name declinable]

australiensis, Lecane ungulata, Koste & Shiel 1990; Australian Journal of Marine and Freshwater Research, 30: p.248, fig.24; holotype: KC Genus Lecane (s.str.), No. 102 [junior subjective synonym of nominal taxon; name declinable]

australiensis, Macrochaetus, Bērziņš 1982; AV-centralen i Lund: p.5, figs.17,38; no deposited types known [junior subjective synonym of *Macrochaetus altamirai* (Arévalo, 1918); name declinable]

australis, Keratella quadrata, Bērziņš 1963; Hydrobiologia, 21: p.381, fig.1; no deposited types known [valid as *Keratella australis*; name declinable]

australis, Lecane lunaris, Bērziņš 1982; AV-centralen i Lund: p.9, fig.20; no deposited types known [junior subjective synonym of nominal taxon; name declinable]

australis, Philodina, Murray 1911; Journal of the Royal Microscopical Society, 31: p.167, pl.4,

fig.1; no deposited types known [valid as *Philodina australis*; name declinable]

austrogenitus, Brachionus caudatus, Ahlstrom 1940; Bulletin of the American Museum of Natural History, 77: p.158, pl.7, figs.3-4; no deposited types known [valid as *Brachionus austrogenitus*; name declinable]

avena, Notommata, Myers 1933; American Museum Novitates, 659: p.6, fig.3; no deposited types known [valid as *Notommata avena*; name indeclinable]

axi, Encentrum, Tzschaschel 1979; Mikrofauna des Meeresbodens, 71: p.32, fig.14; no deposited types known [valid as *Encentrum axi*; name indeclinable]

bacillifera, Synchaeta, Smirnov 1933; Trudy Arkticheskogo instituta, Leningrad, 8: p.85, figs.4-11; no deposited types known [valid as *Synchaeta bacillifera*; name declinable]

baicalensis, Keratella cochlearis, Gaigalas 1958; Izvestija biologo-geografisheskogo Nauchno-Issledovatel'skogo Instituta pri Gosudarstvennom Irkutskom Universitete, 17: no deposited types known [junior subjective synonym of nominal taxon; name declinable]

baicalensis, Keratella quadrata, Gaigalas 1958; Izvestija biologo-geografisheskogo Nauchno-Issledovatel'skogo Instituta pri Gosudarstvennom Irkutskom Universitete, 17: no deposited types known [name declinable]

baicalensis, Notholca, Jaschnov 1922; Russkij Gidrobiologicheskij Zhurnal, 1: p.228, pl.4, fig.4; no deposited types known [valid as *Notholca baicalensis*; name declinable]

baimaii, Lecane, Sanoamuang & Savatenalinton 1999; Hydrobiologia, 412: p.96, figs.2-4; holotype: KKU, no cat.nr. indicated [valid as *Lecane baimaii*; name indeclinable]

bakeri, Brachionus, Müller 1786; *in* Müller, O F, *Animalcula infusoria fluviatilia et marina, quae detexit, systematice descripsit et ad vivum delineari curavit:* p.359, pl.47, fig.13, pl.50, figs.22,23; no deposited types known [junior subjective synonym of *Brachionus quadridentatus* Hermann, 1783; name indeclinable]

bakeri, Brachionus, Ehrenberg 1830; *in* Ehrenberg, C G, *Organisation, Systematik und geographisches Verhältnis der Infusionsthierchen. Zwei Vorträge in der Akademie der Wissenschaften zu Berlin gehalten in den Jahren 1828 und 1830:* p.68; no deposited types known [junior subjective synonym of *Brachionus quadridentatus* Hermann, 1783; name indeclinable]

bakeri, Esechielina, Bory de St. Vincent 1826; *in* Bory De Saint Vincent, J B G M M, *Essai d'une classification des animaux microscopiques:* p.77; no deposited types known [junior subjective synonym of *Rotaria rotatoria* (Pallas, 1766); name indeclinable]

balatonica, Cephalodella, Zsuga 1996; Állattani Közlemények, 81: p.224, fig.4; no deposited types known [valid as *Cephalodella balatonica*; name declinable]

balatonica, Collotheca, Varga 1936; A Magyar Biológiai Kutatóintézet I. osztályának közleménye, 8: p.178, figs.1-2; no deposited types known [valid as *Collotheca balatonica*; name declinable]

baltica, Anuraea cochlearis, Sokolova 1927; Nedanie Gosudarstvennij Gidrologitschskij Institut. Issledovanija Reki Nevy i eje Bassejna, 2: p.12, figs.15-16; no deposited types known [junior subjective synonym of nominal taxon; name declinable]

baltica, Synchaeta, Ehrenberg 1834; Physiologische Abhandlungen: p.220; no deposited types known [valid as *Synchaeta baltica*; name declinable]

baradlana, Habrotrocha, Varga 1963; Acta Zoologica Hungarica, 9: p.453, fig.20; no deposited types known [valid as *Habrotrocha baradlana*; name indeclinable]

barbata, Adineta, Janson 1893; Abhandlungen des naturwissenschaftlichen Vereins zu Bremen, 12: p.74, pl.5, figs.70, 71, 78; no deposited types known [valid as *Adineta barbata*; name declinable]

barbata, Ptygura, Edmondson 1939; Transactions of the American Microscopical Society, 58: p.463, figs.21-24; syntype: PMNH YPM 23323 [valid as *Ptygura barbata*; name declinable]

barbatula, Mniobia, Donner 1950; Österreichische Zoologische Zeitschrift, 2: p.334, fig.22; no deposited types known [valid as *Mniobia barbatula*; name declinable]

barracootica, Hexarthra, Bērziņš 1982; AV-centralen i Lund: p.8, fig.60; no deposited types known [junior subjective synonym of *Hexarthra oxyuris* (Zernov, 1903); name declinable]

bartonia, Monura, Gosse 1887; Journal of the Royal Microscopical Society, 7: p.869, pl.15, fig.19; no deposited types known [junior subjective synonym of *Colurella adriatica* Ehrenberg, 1831; name declinable]

bartosi, Adineta, Wulfert 1960; Archiv für Hydrobiologie, 56: p.330, fig.60; no deposited types known [valid as *Adineta bartosi*; name indeclinable]

bartosi, Habrotrocha, Koniar 1955; Biologia (Bratislava), 10: p.455, fig.4; no deposited types known [valid as *Habrotrocha bartosi*; name indeclinable]

batillifer, Monostyla, Murray 1913; Journal of the Royal Microscopical Society, 33: p.458, pl.19, fig.2a-c; no deposited types known [valid as *Lecane batillifer*; name declinable]

baylyi, Brachionus, Sudzuki & Timms 1977; Proceedings of the Linnean Society of New South Wales, 101: p.162, figs.1-10; holotype: AM Z.3697 [valid as *Brachionus baylyi*; name indeclinable]

bdelloidea, Mniobia, Donner 1951; Zoologische Jahrbücher, Abteilung für Systematik, Geographie und Biologie der Tiere, 79: p.631, fig.19; no deposited types known [valid as *Mniobia bdelloidea*; name indeclinable]

beauchampi, Ptygura, Edmondson 1940; Transactions of the American Microscopical Society, 59: p.443, pl.3, figs.29-32; syntypes: AMNH 1110 [valid as *Ptygura beauchampi*; name indeclinable]

belluinum, Encentrum, Harring & Myers 1928; Transactions of the Wisconsin Academy of Sciences, 23: p.765, pl.43, figs.5-6; no deposited types known [valid as *Encentrum belluinum*; name declinable]

belodon, Erignatha, Harring & Myers 1928; Transactions of the Wisconsin Academy of Sciences, 23: p.753, pl.39, figs.3-5; no deposited types known [valid as *Myersinella belodon*; name indeclinable]

belone, Cephalodella, Myers 1924; Transactions of the Wisconsin Academy of Sciences, 21: p.490, pl.31, fig.2; syntype: AMNH 407 [valid as *Cephalodella belone*; name indeclinable]

beltista, Aspelta, Harring & Myers 1928; Transactions of the Wisconsin Academy of Sciences, 23: p.788, pl.49, figs.3-5; syntype: AMNH 588 [valid as *Aspelta beltista*; name indeclinable]

bemata, Proales, Myers 1933; American Museum Novitates, 659: p.21, fig.12; syntype: AMNH 706 [valid as *Proales bemata*; name indeclinable]

beningi, Lecane, Tarnogradsky 1961; Trudy Severo-Osetinskogo Sel'skochozjajstvennogo Instituta, 22/7: p.51, figs.50-52; no deposited types known [junior subjective synonym of *Lecane galeata* (Bryce, 1892); name indeclinable]

benjamini, Lepadella, Harring 1916; Proceedings of the United States National Museum, 51: p.548, pl.93, figs.1-8; holotype: USNM 16829 [valid as *Lepadella benjamini*; name indeclinable]

bennetchi, Notommata, Myers 1942; Proceedings of the Academy of Natural Sciences of Philadelphia, 94: p.277, pl.24, figs.4-9; syntypes: ANSP 0972, 1633, 1636 [valid as *Notommata bennetchi*; name indeclinable]

bennini, Brachionus urceus, Leissling 1924; Schriften für Süßwasser und Meereskunde, 3: p.71, fig.5; no deposited types known [valid as *Brachionus bennini*; name indeclinable]

bergi, Dinocharis pocillum, Meissner 1908; Izvestija Turkestanskogo Otdjela Imperatorskogo Russkogo Geograficheskogo Obshchestva Tashkent, 4: p.15, pl.2, fig.1; no deposited types known [junior subjective synonym of nominal taxon; name indeclinable]

bernardi, Albertia, Hlava 1904; Zoologischer Anzeiger, 28: p.365, figs.1-3; no deposited types known [junior subjective synonym of *Albertia naidis* Bousfield, 1886; name indeclinable]

bertonicensis, Cephalodella, Manfredi 1927; Memorie Scientifiche: Supplemento al Bollettino di pesca, piscicoltura e di idrobiologia, 1: p.11, fig.2; no deposited types known [invalid senior subjective synonym of *Cephalodella stenroosi* Wulfert, 1937; name declinable]

berzinsi, Lepadella, Segers 1993; Hydrobiologia, 250: p.41, fig.2; holotype: MRAC 0795 [valid as *Lepadella berzinsi*; name indeclinable]

berzinsi, Testudinella, Gillard 1952; Revue de Zoologie et de Botanique Africaines, 46: p.182, fig.3; no deposited types known [valid as *Testudinella berzinsi*; name indeclinable]

beta, Notholca, Kutikova 1986; Trudy Zoologicheskogo Instituta Akademii Nauk SSSR, 152: p.91, figs.1-4; holotype: ZIN-RAS 54946 [valid as *Notholca beta*; name indeclinable]

beyensi, Lepadella, De Smet 1994; Hydrobiologia, 294: p.61, figs.1-6; holotype: RBINS RIR0028-IG28013 [valid as *Lepadella beyensi*; name indeclinable]

bhimavaramensis, Asplanchnopus, Dhanapathi 1975; Zoological Journal of the Linnean Society, 57: p.92, figs.16,17; no deposited types known [valid as *Asplanchnopus bhimavaramensis*; name declinable]

biastis, Dicranophorus, Harring & Myers 1928; Transactions of the Wisconsin Academy of Sciences, 23: p.732, pl.35, figs.3-6; no deposited types known [valid as *Dicranophorus biastis*; name indeclinable]

bicarinata, Euchlanis, Perty 1850; Mitteilungen der naturforschenden Gesellschaft in Bern, 170: p.19; no deposited types known [valid as *Mytilina bicarinata*; name declinable]

bicarinata, Salpina, Ehrenberg 1838; *in* Ehrenberg, C G, *Die Infusionsthierchen als vollkommene Organismen. Ein Blick in das tiefere organische Leben der Natur:* p.471, pl.58, fig.9; no deposited types known [junior subjective synonym of *Mytilina mucronata* (Müller, 1773); name declinable]

bicarinata, Salpina, Ehrenberg 1832; Abhandlungen der Akademie der Wissenschaften, Berlin (für 1831): p.134; no deposited types known [junior subjective synonym of *Mytilina ventralis* (Ehrenberg, 1830); name declinable]

bicornis, Lepadella, Vasisht & Battish 1971; Research Bulletin, (N.S.) Panjab University, 22: p.191, figs.5,6; no deposited types known [valid as *Lepadella bicornis*; name declinable]

bicornis, Monocerca, Ehrenberg 1830; *in* Ehrenberg, C G, *Organisation, Systematik und geographisches Verhältnis der Infusionsthierchen. Zwei Vorträge in der Akademie der Wissenschaften zu Berlin gehalten in den Jahren 1828 und 1830:* p.66; no deposited types known [junior subjective synonym of *Trichocerca longiseta* (Schrank, 1802); name declinable]

bicornis, Monostyla, Daday 1897; Mathematikai és Természettudományi Értesitö, 15: p.138, fig.6; no deposited types known [junior subjective synonym of *Lecane quadridentata* (Ehrenberg, 1830); name declinable]

bicornis, Monostyla, Stenroos 1898; Acta Societatis pro Fauna et Flora Fennica, 17: p.164,

pl.2, fig.26; no deposited types known [junior subjective synonym of *Lecane stenroosi* (Meissner, 1908); name declinable]

bicornis, Platyias, Zivkovic 1974; Arhiv Bioloskih Nauka, Beograd, 26: p.193, fig.1; no deposited types known [junior subjective synonym of *Platyias quadricornis* (Ehrenberg, 1832); name declinable]

bicornis, Rattulus, Western 1893; Journal of the Quekett Microscopical Club, (ser. 2) 5: p.159, pl.9, fig.4; no deposited types known [junior subjective synonym of *Trichocerca similis* (Wierzejski, 1893); name declinable]

bicornis, Rattulus, Skorikov 1896; Travaux de la Société des Naturalistes de Charkow, 30: p.304, pl.7, figs.13-14; no deposited types known [junior subjective synonym of *Trichocerca similis* (Wierzejski, 1893); name declinable]

bicornis, Synchaeta, Smith 1904; Transactions of the American Microscopical Society, 25: p.121, pl.18, figs.1-4; no deposited types known [valid as *Synchaeta bicornis*; name declinable]

bicristata, Mastigocerca, Gosse 1887; Journal of the Royal Microscopical Society, 7: p.2, pl.1, fig.5; no deposited types known [valid as *Trichocerca bicristata*; name declinable]

bicuspes, Mastigocerca, Pell 1890; Microscope, 10: p.143, fig.1; no deposited types known [valid as *Trichocerca bicuspes*; name indeclinable]

bicuspidatus, Colurus, Ehrenberg 1830; *in* Ehrenberg, C G, *Organisation, Systematik und geographisches Verhältnis der Infusionsthierchen. Zwei Vorträge in der Akademie der Wissenschaften zu Berlin gehalten in den Jahren 1828 und 1830:* p.64; no deposited types known [valid as *Colurella uncinata bicuspidata*; name declinable]

bidens, Brachionus, Plate 1886; Jenaische Zeitschrift für Naturwissenschaft, 19: p.72, fig.80; no deposited types known [valid as *Brachionus angularis bidens*; name indeclinable]

bidens, Callidina, Gosse 1851; Annals and Magazine of Natural History, 8: p.202; no deposited types known [valid as *Habrotrocha bidens*; name indeclinable]

bidens, Diurella, Lucks 1912; Bericht des Westpreussischen Botanisch-Zoologischen Vereins, 1912: p.66, figs.12,13; no deposited types known [valid as *Trichocerca bidens*; name indeclinable]

bidentata, Aspelta, Wulfert 1961; Archiv für Hydrobiologie, 58: p.79, fig.2; no deposited types known [valid as *Aspelta bidentata*; name declinable]

bidentata, Lepadella dactyliseta, Voronkov 1913; Trudy Gidrobiologiceskoj stancii na Glubokom ozerje, 5: p.99, fig.4; no deposited types known [valid as *Lepadella bidentata*; name declinable]

bidentata, Pleurotrocha, Lie-Pettersen 1905; Bergens Museum Aarborg, 10: p.32, pl.2, figs.6,7; no deposited types known [valid as *Encentrum bidentatum*; name declinable]

bidentata, Pterodina, Ternetz 1892; *in* Ternetz, C, *Rotatorien der Umgebung Basels:* p.44, pl.3, fig.23; no deposited types known [junior subjective synonym of *Testudinella parva* (Ternetz, 1892); name declinable]

bidentatus, Brachionus, Anderson 1889; Journal of the Asiatic Society of Bengal, 58: p.357, pl.21, fig.13; no deposited types known [valid as *Brachionus bidentatus*; name declinable]

bidentatus, Brachionus, Kertész 1894; *in* Kertész, K, *Budapest es környekenek Rotatoria-faunaja:* p.49, pl.1, fig.2; no deposited types known [junior subjective synonym of *Brachionus rubens* Ehrenberg, 1838; name declinable]

bifastigata, Lecane, Hauer 1938; Archiv für Hydrobiologie, Supplement, 15: p.511, fig.35a,b; syntypes: AMNH 911, SMF GPRot1999, GPRot2452, GPRot2453 [valid as *Lecane bifastigata*; name declinable]

bifida, Floscularia, Segers 1997; Hydrobiologia, 354: p.173, figs.31-37,43; holotype: RBINS RIR0087-IG28485 [valid as *Floscularia bifida*; name declinable]

bifurca, Monostyla, Bryce 1892; Science Gossip, London, 28: p.274, fig.156; no deposited types known [valid as *Lecane bifurca*; name declinable]

bifurca, Notholca, Hada 1939; Zoological Magazine (Tokyo), 51: p.500, fig.5; no deposited types known [junior subjective synonym of *Notholca japonica* (Marukawa, 1928); name declinable]

bifurcus, Brachionus donneri, Wu 1981; Acta Zootaxonomica Sinica, 6: p.236, fig.2, pl.1:2; holotype: IHB-CAS Q.P.78817 [valid as *Brachionus donneri bifurcus*; name declinable]

bifurcus, Stephanops, Bolton 1884; *in* Hudson, C T & P H Gosse, *The Rotifera; or wheel-animalcules, both British and foreign:* v.2, p.77; no deposited types known [valid as *Squatinella bifurca*; name declinable]

bilfingeri, Callidina, Bryce 1913; Journal of the Quekett Microscopical Club, (ser. 2) 12: p.92, pl.9, fig.3; no deposited types known [valid as *Macrotrachela bilfingeri*; name indeclinable]

bilfingeri, Collotheca, Bērziņš 1951; Arkiv för Zoologi, 1: p.577; no deposited types known [valid as *Collotheca bilfingeri*; name indeclinable]

biloba, Cathypna, Daday 1905; Zoologica, 18: p.110, pl.6, fig.14; no deposited types known [junior subjective synonym of *Lecane leontina* (Turner, 1892); name declinable]

biloba, Lepadella patella, Hauer 1958; Nachrichten des naturwissenschaftlichen Museums der Stadt Aschaffenburg, 60: p.27, pl.2, fig.14; syntypes: SMF GPRot3627, GPRot3628, GPRot3759 [valid as *Lepadella biloba*; name declinable]

biloba, Melicerta, Ehrenberg 1832; Abhandlungen der Akademie der Wissenschaften, Berlin (für 1831): p.126; no deposited types known [junior subjective synonym of *Limnias ceratophylli* Schrank, 1803; name declinable]

bilobatus, Otostephanos auriculatus, Hauer 1939; Beiträge zur naturkundlichen Forschung in Südwestdeutschland, 4: p.173, fig.10; no deposited types known [valid as *Otostephanos auriculatus bilobatus*; name declinable]

binotata, Megalotrocha, Daday 1897; Mathematikai és Természettudományi Értesitö, 15: p.133, fig.2; no deposited types known [junior subjective synonym of *Sinantherina semibullata* (Thorpe, 1889); name declinable]

bipalium, Brachionus, Müller 1786; *in* Müller, O F, *Animalcula infusoria fluviatilia et marina, quae detexit, systematice descripsit et ad vivum delineari curavit:* p.336; no deposited types known [valid as *Notholca bipalium*; name indeclinable]

bipera, Apsilus, Foulke 1884; Proceedings of the Academy of Natural Sciences of Philadelphia: p.40, figs.4,7; no deposited types known [junior subjective synonym of *Cupelopagis vorax* (Leidy, 1857); name indeclinable]

bipes, Monostyla, Stokes 1896; Annals and Magazine of Natural History, 18: p.23, pl.8, figs.11-13; no deposited types known [junior subjective synonym of *Lecane bulla* (Gosse, 1851); name indeclinable]

biraphis, Diglena, Gosse 1851; Annals and Magazine of Natural History, 8: p.200; no deposited types known [junior subjective synonym of *Dicranophoroides caudatus* (Ehrenberg, 1834); name indeclinable]

biremis, Anuraea, Ehrenberg 1832; Abhandlungen der Akademie der Wissenschaften, Berlin (für 1831): p.144; no deposited types known [junior subjective synonym of *Notholca striata* (Müller, 1786); name declinable]

biremis, Arthracanthus, Schmarda 1854; Denkschriften der Österreichischen Akademie der Wissenschaften, Mathematisch Naturwissenschaftliche Klasse, 7/2: p.22, pl.6, fig.5; no deposited types known [junior subjective synonym of *Brachionus calyciflorus* Pallas, 1766; name declinable]

birostris, Mastigocerca, Minkiewicz 1900; Zoologischer Anzeiger, 23: p.623, fig.3b; no deposited types known [junior subjective synonym of *Trichocerca similis* (Wierzejski, 1893); name declinable]

bisetatus, Stephanops, Ternetz 1892; *in* Ternetz, C, *Rotatorien der Umgebung Basels:* p.33, pl.2, figs.8,9; no deposited types known [junior subjective synonym of *Squatinella bifurca* (Bolton, 1884); name declinable]

bisinuata, Cathypna leontina, Daday 1905; Zoologica, 18: p.109, pl.6, fig.18; no deposited

types known [junior subjective synonym of nominal taxon; name declinable]

bisulcata, Diplax, Lucks 1912; Bericht des Westpreussischen Botanisch-Zoologischen Vereins, 1912: p.95, fig.28; no deposited types known [valid as *Mytilina bisulcata*; name declinable]

bitorquatus, Rotifer longirostris, Murray 1908; Journal of the Royal Microscopical Society, 28: p.668, pl.15, fig.8; no deposited types known [valid as *Rotaria sordida bitorquata*; name declinable]

biungulata, Cephalodella, Wulfert 1937; Archiv für Hydrobiologie, 31: p.617, fig.26; no deposited types known [valid as *Cephalodella biungulata*; name declinable]

bjoerki, Collotheca, Bērziņš 1976; in Berzins, B, *Notes on the Rotifera from Aneboda:* p.4, fig.2; no deposited types known [junior subjective synonym of *Collotheca quadrinodosa* Wright, 1961; name indeclinable]

bjoerki, Dissotrocha, Bērziņš 1982; AV-centralen i Lund: p.7, fig.27; no deposited types known [valid as *Dissotrocha bjoerki*; name indeclinable]

blachei, Lecane, Bērziņš 1973; Hydrobiologia, 41: p.454, figs.6-8; no deposited types known [valid as *Lecane blachei*; name indeclinable]

blanci, Mastigocerca, Linder 1904; Revue Suisse de Zoologie, 12: p.238, fig.7a,b; no deposited types known [junior subjective synonym of *Trichocerca similis* (Wierzejski, 1893); name indeclinable]

boettgeri, Cephalodella, Koste 1988; Amazoniana, 10: p.313, figs.2,3; holotype: SMF GPRot7366 [valid as *Cephalodella boettgeri*; name indeclinable]

boettgeri, Lecane, Koste 1986; Osnabrücker naturwissenschaftliche Mitteilungen, 12: p.149, figs.14,15; holotype: SMF GPRot7231 [valid as *Lecane boettgeri*; name indeclinable]

boliviana, Lecane, Segers 1994; Archiv für Hydrobiologie, 132: p.228, fig.2; holotype: RBINS RIR0036-IG28069 [valid as *Lecane boliviana*; name declinable]

bologoensis, Mastigocerca hamata, Minkiewicz 1900; Zoologischer Anzeiger, 23: p.622, fig.3a; no deposited types known [junior subjective synonym of *Trichocerca cylindrica* (Imhof, 1891); name declinable]

bondi, Lecane, Edmondson 1934; Archiv für Hydrobiologie, 26: p.466, fig.1; no deposited types known [junior subjective synonym of *Lecane curvicornis* (Murray, 1913); name indeclinable]

boorali, Lecane, Koste & Shiel 1983; Hydrobiologia, 104: p.14, figs.6-8; holotype: KC Genus Lecane No.201 [valid as *Lecane boorali*; name indeclinable]

boreale, Encentrum, Harring & Myers 1928; Transactions of the Wisconsin Academy of

Sciences, 23: p.767, pl.42, figs.6-7; no deposited types known [valid as *Encentrum boreale*; name declinable]

borealis, Lepadella, Harring 1916; Proceedings of the United States National Museum, 51: p.550, pl.92, figs.13-16; holotype: USNM 16830 [valid as *Lepadella borealis*; name declinable]

borgerti, Brachionus amphiceros, Apstein 1907; Zoologische Jahrbücher, Abteilung für Systematik, Geographie und Biologie der Tiere, 25: p.211, fig.G a-c; no deposited types known [valid as *Brachionus calyciflorus borgerti*; name indeclinable]

bostjani, Scaridium, Daems & Dumont 1974; Biologisch Jaarboek (Dodonaea), 42: p.73, figs.8,32,33; holotype: RUG, no cat.nr. indicated [valid as *Scaridium bostjani*; name indeclinable]

bostoniensis, Notholca, Rousselet 1908; Journal of the Quekett Microscopical Club, (ser. 2) 10: p.337, pls.26,27, figs.1-4; no deposited types known [valid as *Kellicottia bostoniensis*; name declinable]

bovicornis, Pleuretra, Bartoš 1963; Věstník Československé společnosti zoologické, 27: p.39, pl.3, figs.A-C; no deposited types known [valid as *Pleuretra bovicornis*; name declinable]

bowesii, Asplanchna, Gosse 1850; Annals and Magazine of Natural History, 6: p.23; no deposited types known [junior subjective synonym of *Asplanchna brightwellii* Gosse, 1850; name indeclinable]

brachiata, Notommata, Daday 1908; Mathematikai és Természettudományi Értesitö, 26: p.31, fig.24; no deposited types known [junior subjective synonym of *Notommata pachyura* (Gosse, 1886); name declinable]

brachiata, Triarthra, Rousselet 1901; Journal of the Quekett Microscopical Club, (ser. 2) 8: p.143, pl.8, figs.7,8; no deposited types known [valid as *Filinia brachiata*; name declinable]

brachiatus, Oecistes, Hudson 1886; *in* Hudson, C T & P H Gosse, *The Rotifera; or wheel-animalcules, both British and foreign:* v.1, p.83, pl.9, fig.2; no deposited types known [valid as *Ptygura brachiata*; name declinable]

brachionus, Notommata, Ehrenberg 1837; Abhandlungen der Akademie der Wissenschaften, Berlin (für 1835): p.176; no deposited types known [valid as *Epiphanes brachionus*; name indeclinable]

brachydactyla, Cathypna, Stenroos 1898; Acta Societatis pro Fauna et Flora Fennica, 17: p.160, pl.2, fig.20; no deposited types known [junior subjective synonym of *Lecane depressa* (Bryce, 1891); name declinable]

brachygnathus, Dicranophorus hauerianus, Wiszniewski 1939; Archives d'Hydrobiologie et d'Ichthyologie, 12: p.133, fig.1d; no deposited types known [junior subjective synonym of

Dicranophorus siedleckii Wiszniewski, 1953; name declinable]

brachyota, Notommata, Ehrenberg 1832; Abhandlungen der Akademie der Wissenschaften, Berlin (für 1831): p.132, pl.2, fig.8; no deposited types known [valid as *Notommata brachyota*; name declinable]

brachypoda, Mniobia, Schulte 1954; Zoologische Jahrbücher, Abteilung für Systematik, Geographie und Biologie der Tiere, 82: p.608, fig.36; no deposited types known [valid as *Mniobia brachypoda*; name declinable]

brachysoma, Macrotrachela, Schulte 1954; Zoologische Jahrbücher, Abteilung für Systematik, Geographie und Biologie der Tiere, 82: p.603, fig.28; no deposited types known [valid as *Macrotrachela brachysoma*; name indeclinable]

brachyura, Monocerca, Gosse 1851; Annals and Magazine of Natural History, 8: p.199; no deposited types known [valid as *Trichocerca brachyura*; name declinable]

brachyurus, Rotifer, Ehrenberg 1831; *in* Ehrenberg, C G, *Hemprich et Ehrenberg Symbolae physicae. Animalia evertebrata, exclusis insectis, percensuit Dr. C. G. Ehrenberg. Series prima: continent animalia africana et asiatica:* pl.1, fig.18; no deposited types known [junior subjective synonym of *Rotaria rotatoria* (Pallas, 1766); name declinable]

bractea, Brachionus, Müller 1786; *in* Müller, O F, *Animalcula infusoria fluviatilia et marina, quae detexit, systematice descripsit et ad vivum delineari curavit:* p.343; no deposited types known [junior subjective synonym of *Lepadella patella* (Müller, 1773); name indeclinable]

bractea, Lepadella, Myers 1934; American Museum Novitates, 760: p.2, figs.1-3; syntypes: AMNH 080.1, 080.2 [preoccupied by *Lepadella bractea* (Müller, 1786), replaced by *Lepadella zigzag* Segers, 2007; name indeclinable]

brahmae, Euchlanis, Dhanapathi 1976; Memoirs of the Society of Zoology of Guntur, 1: p.43, pl.1, fig.3; no deposited types known [junior subjective synonym of *Euchlanis triquetra* Ehrenberg, 1838; name indeclinable]

branchicola, Callidina, Němec 1895; Sitzungsberichte der Königlichen Böhmischen Gesellschaft der Wissenschaften in Prag, 32: p.9, figs.26-30; no deposited types known [valid as *Mniobia branchicola*; name indeclinable]

branchicola, Distyla, Piovanelli 1903; Monitore zoologico italiano, 14: p.348; no deposited types known [valid as *Lecane branchicola*; name indeclinable]

branchicola, Lepadella, Hauer 1926; Archiv für Hydrobiologie, 16: p.462, fig.3; syntypes: AMNH 593, SMF GPRot1041, GPRot1054, GPRot3523, GPRot3524, GPRot3535, GPRot4511 [valid as *Lepadella branchicola*; name indeclinable]

brandorffi, Hexarthra, Koste 1977; Gewässer und Abwässer, 62/63: p.13, fig.4; no deposited types known [valid as *Hexarthra brandorffi*; name indeclinable]

brasiliensis, Pedalia intermedia, Hauer 1953; Archiv für Hydrobiologie, 48: p.169, fig.10; syntypes: SMF GPRot1003, GPRot1059, GPRot1628, GPRot1813, GPRot2565, GPRot3053, GPRot3077, GPRot3042, GPRot4343, GPRot4667 [valid as *Hexarthra intermedia brasiliensis*; name declinable]

braumi, Lecane, Koste 1988; Osnabrücker naturwissenschaftliche Mitteilungen, 14: p.111, fig.11; holotype: SMF GPRot7311 [valid as *Lecane braumi*; name indeclinable]

braziliensis, Dicranophorus caudatus, Koste 1972; Amazoniana, 3: p.378, pl.18, fig.1; no deposited types known [junior subjective synonym of nominal taxon; name declinable]

braziliensis, Lecane, Segers 1993; Belgian Journal of Zoology, 123: p.114, fig.1; no deposited types known [valid as *Lecane braziliensis*; name declinable]

braziliensis, Lepadella benjamini, Koste 1972; Amazoniana, 3: p.401, pl.37, fig.1a-b; no deposited types known [valid as *Lepadella benjamini braziliensis*; name declinable]

braziliensis, Lepadella monodactyla, Koste 1972; Amazoniana, 3: p.405, pl.36, fig.1a; no deposited types known [valid as *Lepadella monodactyla braziliensis*; name declinable]

braziliensis, Macrochaetus altamirai, Koste 1972; Amazoniana, 3: p.407, pl.38; holotype: INPA 013 [junior subjective synonym of nominal taxon; name declinable]

braziliensis, Rattulus, Murray 1913; Journal of the Royal Microscopical Society, 33: p.244, pl.10, fig.16a,b; no deposited types known [valid as *Trichocerca braziliensis*; name declinable]

bredensis, Mniobia, De Koning 1947; Biologisch Jaarboek (Dodonaea): p.205, pl.9, fig.43; no deposited types known [valid as *Mniobia bredensis*; name declinable]

brehmi, Horaella, Donner 1949; Hydrobiologia, 2: p.134, figs.1-3; no deposited types known [valid as *Horaella brehmi*; name indeclinable]

brevicaudata, Testudinella, Yamamoto 1951; Annotationes Zoologicae Japonenses, 24: p.161, figs.10-12; no deposited types known [valid as *Testudinella brevicaudata*; name declinable]

breviciliata, Collotheca, Bērziņš 1951; Arkiv för Zoologi, 1: p.567, fig.9; no deposited types known [junior subjective synonym of *Collotheca edentata* (Collins, 1872); name declinable]

brevidactyla, Trichotria, Harring 1913; Proceedings of the United States National Museum, 46: p.400, pl.38, fig.2; holotype: USNM 16523 [valid as *Trichotria brevidactyla*; name declinable]

brevifulcrum, Encentrum, Dartnall 1997; Quekett Journal of Microscopy, 38: p.15, figs.2a,b; holotype: NHM 1995-379 [junior subjective synonym of *Paradicranophorus sordidus* Donner,

1968; name indeclinable]

brevilabris, Macrotrachela, De Koning 1947; Biologisch Jaarboek (Dodonaea): p.199, pl.6, fig.32; no deposited types known [valid as *Macrotrachela brevilabris*; name declinable]

brevipes, Notommata, Zavadovsky 1926; Trudy Laboratorii Eksperimentalnoj Biologii Moskovskogo Zooparka, 2: p.274, fig.16; no deposited types known [junior subjective synonym of *Notommata brachyota* Ehrenberg, 1832; name indeclinable]

brevipes, Philodina, Murray 1902; Annals of Scottish Natural History, 11: p.164, pl.2; no deposited types known [valid as *Philodina brevipes*; name indeclinable]

brevipes, Proales, Harring & Myers 1924; Transactions of the Wisconsin Academy of Sciences, 21: p.428, pl.19, figs.1-2; no deposited types known [junior subjective synonym of *Proales decipiens* (Ehrenberg, 1830); name indeclinable]

brevis, Cathypna, Murray 1913; Journal of the Royal Microscopical Society, 33: p.555, pl.22, fig.8; no deposited types known [junior subjective synonym of *Lecane flexilis* (Gosse, 1886); name declinable]

brevis, Oecistes, Rousselet 1893; Journal of the Royal Microscopical Society, 13: p.448, pl.7, fig.4; no deposited types known [valid as *Ptygura brevis*; name declinable]

breviseta, Triarthra, Schmarda 1854; Denkschriften der Österreichischen Akademie der Wissenschaften, Mathematisch Naturwissenschaftliche Klasse, 7/2: p.23, pl.7, fig.I 1-3; no deposited types known [junior subjective synonym of *Filinia cornuta* (Weisse, 1848); name declinable]

breviseta, Triarthra, Gosse 1851; Annals and Magazine of Natural History, 8: p.200; no deposited types known [junior subjective synonym of *Filinia cornuta* (Weisse, 1848); name declinable]

brevispina, Anuraea, Gosse 1851; Annals and Magazine of Natural History, 8: p.202; no deposited types known [junior subjective synonym of *Keratella testudo* (Ehrenberg, 1832); name declinable]

brevispina, Salpina, Ehrenberg 1830; *in* Ehrenberg, C G, *Organisation, Systematik und geographisches Verhältnis der Infusionsthierchen. Zwei Vorträge in der Akademie der Wissenschaften zu Berlin gehalten in den Jahren 1828 und 1830:* p.66; no deposited types known [junior subjective synonym of *Mytilina ventralis* (Ehrenberg, 1830); name declinable]

brevispina, Tetramastix opoliensis, Ahlstrom 1932; Transactions of the American Microscopical Society, 51: p.250, fig.7; syntype: AMNH 708 [junior subjective synonym of nominal taxon; name declinable]

brevispinosa, Callidina multispinosa, Murray 1908; Journal of the Royal Microscopical Society, 28: p.666, pl.15, figs.1-4; no deposited types known [valid as *Macrotrachela*

multispinosa brevispinosa; name declinable]

brevispinus, Brachionus, Ehrenberg 1832; Abhandlungen der Akademie der Wissenschaften, Berlin (für 1831): p.146; no deposited types known [junior subjective synonym of *Brachionus quadridentatus* Hermann, 1783; name declinable]

brevispinus, Brachionus (Schizocerca), Sudzuki & Huang 1997; Chinese Journal of Oceanology and Limnology, 15: p.182, fig.1 (6-11); holotype: BLND Rot.58010301012000 [junior subjective synonym of *Brachionus huangi* Zhuge & Koste, 1996; name declinable]

brevispinus, Brachionus patulus, Varga 1953; *in* Szekessy, V, *Bátorliget élővilága:* p.128, fig.13; no deposited types known [junior subjective synonym of nominal taxon; name declinable]

brevispinus, Noteus quadricornis, Daday 1905; Zoologica, 18: p.118, pl.6, fig.15; no deposited types known [junior subjective synonym of nominal taxon; name declinable]

brevita, Lecane, Myers 1942; Proceedings of the Academy of Natural Sciences of Philadelphia, 94: p.280, pl.25, fig.1; syntype: ANSP 1563 [junior subjective synonym of *Lecane perpusilla* (Hauer, 1929); name variability unclear]

brightwellii, Asplanchna, Gosse 1850; Annals and Magazine of Natural History, 6: p.23; no deposited types known [valid as *Asplanchna brightwellii*; name indeclinable]

broaensis, Lecane, Segers & Dumont 1995; Hydrobiologia, 316: p.186, figs.21-24; holotype: RBINS RIR0055IG28157 [valid as *Lecane broaensis*; name declinable]

brocklehursti, Habrotrocha, Murray 1911; Journal of the Royal Microscopical Society, 31: p.15, pl.1, fig.5; no deposited types known [valid as *Habrotrocha brocklehursti*; name indeclinable]

brotzkayae, Lindia, Bogoslovsky 1950; Doklady Akademii Nauk SSSR, 72: p.209, figs.1-3; no deposited types known [junior subjective synonym of *Lindia tecusa* Harring & Myers, 1922; name indeclinable]

brodskii, Monostyla, Muraveisky 1937; Trudy Sredneaziatskogo gosudarstvennogo universiteta. Serija VIII-a. Zoologija, ser. 8 a: no deposited types known [junior subjective synonym of *Lecane closterocerca* (Schmarda, 1859); name indeclinable]

brycei, Callidina, Weber 1898; Revue Suisse de Zoologie, 5: p.347, pl.15, fig.8-12; no deposited types known [valid as *Pleuretra brycei*; name indeclinable]

brycei, Testudinella, Hauer 1938; Archiv für Hydrobiologie, Supplement, 15: p.558, fig.81; syntypes: SMF GPRot1483 [valid as *Testudinella brycei*; name indeclinable]

bryophila, Cephalodella, Pawłowski 1938; Annales Musei Zoologici Polonici, 13: p.123, pl.9, fig.1; no deposited types known [valid as *Cephalodella rotunda bryophila*; name declinable]

bryophila, Lecane, Koniar 1957; Acta Facultatis Rerum Naturalium Universitatis Comenianae, Zoologia, 2: p.100, fig.5; no deposited types known [valid as *Lecane bryophila*; name declinable]

buangensis, Lepadella, Bērziņš 1982; AV-centralen i Lund: p.11, fig.5; no deposited types known [junior subjective synonym of *Lepadella patella persimilis* De Ridder, 1961; name declinable]

bucephalus, Drilophaga, Vejdovsky 1883; Sitzungsberichte der Königlichen Böhmischen Gesellschaft der Wissenschaften in Prag: p.390, pl.1, figs.1-8; no deposited types known [valid as *Drilophaga bucephalus*; name indeclinable]

buchneri, Trichotria, Koste, Shiel & Tan 1988; Transactions of the Royal Society of South Australia, 112: p.120, figs.3-5; holotype: SAM-A V4106 [valid as *Trichotria buchneri*; name indeclinable]

bucinedax, Cupelopagis, Forbes 1882; The American Monthly Microscopical Journal, 3: p.102, fig.32; no deposited types known [junior subjective synonym of *Cupelopagis vorax* (Leidy, 1857); name indeclinable]

budapestinensis, Brachionus, Daday 1885; Természetrajzi Füzetek, 9: p.211, pl.11, figs.1-4,9,10; no deposited types known [valid as *Brachionus budapestinensis*; name declinable]

bulbifera, Mniobia, Bartoš 1939; Sborník Klubu přírodovědeckého v Brně, 21: p.70, fig.; no deposited types known [junior subjective synonym of *Macrotrachela habita* (Bryce, 1894); name declinable]

bulbosa, Collotheca, Bērziņš 1951; Arkiv för Zoologi, 1: p.571, figs.1-3; no deposited types known [valid as *Collotheca bulbosa*; name declinable]

bulbosa, Habrotrocha, Wulfert 1961; Archiv für Hydrobiologie, 58: p.98, fig.39; no deposited types known [valid as *Habrotrocha bulbosa*; name declinable]

bulgarica, Pedalia, Wiszniewski 1933; Internationale Revue der gesamten Hydrobiologie, 29: p.230, figs.1-5; no deposited types known [valid as *Hexarthra bulgarica*; name declinable]

bulgaricus, Dicranophorus, Althaus 1957; Wissenschaftliche Zeitschrift der Martin-Luther-Universität Halle-Wittenberg, 6: p.448, fig.6; no deposited types known [valid as *Dicranophorus bulgaricus*; name declinable]

bulla, Monostyla, Gosse 1851; Annals and Magazine of Natural History, 8: p.200; no deposited types known [valid as *Lecane bulla*; name indeclinable]

bullata, Callidina habita, Murray 1906; Transactions of the Royal Society of Edinburgh, 45: p.177, pl.3, fig.10; no deposited types known [valid as *Macrotrachela bullata*; name declinable]

burgeri, Mniobia, Bartoš 1951; Věstník Československé společnosti zoologické, 15: p.466; no deposited types known [valid as *Mniobia burgeri*; name indeclinable]

bursaria, Synkentronia, Hauer 1937; Archiv für Hydrobiologie, Supplement, 15: p.361, fig.6; syntypes: SMF GPRot1991, GPRot1992, GPRot2466, GPRot2467 [species inquirenda et incertae sedis; name declinable]

caeca, Monommata, Myers 1930; Transactions of the Wisconsin Academy of Sciences, 25: p.391, pl.25, figs.8-10; no deposited types known [valid as *Monommata caeca*; name declinable]

caeca, Pterodina, Parsons 1892; Journal of the Quekett Microscopical Club, (ser. 2) 4: p.379, pl.25, fig.3; no deposited types known [valid as *Testudinella caeca*; name declinable]

caerulea, Lindia, Myers 1933; American Museum Novitates, 660: p.6, fig.4; syntype: AMNH 735 [valid as *Lindia caerulea*; name declinable]

calcarata, Philodina, Schmarda 1854; Denkschriften der Österreichischen Akademie der Wissenschaften, Mathematisch Naturwissenschaftliche Klasse, 7/2: p.6, pl.3, fig.3; no deposited types known [junior subjective synonym of *Philodina megalotrocha* Ehrenberg, 1832; name declinable]

calcaria, Lecane, Harring & Myers 1926; Transactions of the Wisconsin Academy of Sciences, 22: p.381, pl.33, figs.3-4; syntypes: AMNH 421 [valid as *Lecane calcaria*; name declinable]

calcaris, Pterodina, Langer 1909; Verhandlungen des Vereins für Natur- und Heilkunde zu Pressburg, 19: p.46, fig.3; no deposited types known [junior subjective synonym of *Testudinella parva* (Ternetz, 1892); name indeclinable]

calceata, Philodina, Donner 1970; Archiv für Hydrobiologie, Supplement, 36: p.247, fig.25a-f; no deposited types known [valid as *Philodina calceata*; name declinable]

callimorpha, Euchlanis, Bērziņš 1957; Acta Tropica, 14: p.231, fig.1; no deposited types known [valid as *Euchlanis callimorpha*; name declinable]

callosa, Philodina rugosa, Bryce 1903; Journal of the Quekett Microscopical Club, (ser. 2) 8: p.529; no deposited types known [valid as *Philodina rugosa callosa*; name declinable]

callysta, Euchlanis, Myers 1930; Transactions of the Wisconsin Academy of Sciences, 25: p.375, pl.17, figs.6-9; no deposited types known [valid as *Euchlanis callysta*; name declinable]

calosa, Cephalodella, Wulfert 1956; Archiv für Hydrobiologie, 51: p.463, fig.4; no deposited types known [valid as *Cephalodella calosa*; name declinable]

calosa, Habrotrocha, Wulfert 1942; Zoologischer Anzeiger, 137: p.198, fig.7; no deposited

types known [valid as *Habrotrocha calosa*; name declinable]

calpidia, Dapidia, Myers 1930; Transactions of the Wisconsin Academy of Sciences, 25: p.371, pl.20, figs.1-8; syntypes: ANSP 0253, AMNH 622, 622B [valid as *Euchlanis calpidia*; name declinable]

calva, Floscularia, Hudson 1885; Journal of the Royal Microscopical Society, 5: p.610; no deposited types known [valid as *Collotheca calva*; name declinable]

calvus, Balatro, Claparède 1867; Annales des Sciences Naturelles, (ser. 5) 8: p.12, pl.4, figs.3-4; no deposited types known [valid as *Balatro calvus*; name declinable]

calyciflorus, Brachionus, Pallas 1766; *in* Pallas, P S, *Elenchus zoophytorum sistens generum adumbrationes generaliores et specierum cognitarum succinctas descriptiones, cum selectis auctorum synonymis:* p.93; no deposited types known [valid as *Brachionus calyciflorus*; name declinable]

camasecla, Filinia, Myers 1938; American Museum Novitates, 1011: p.15, fig.34; holotype: AMNH 954 [valid as *Filinia camasecla*; name declinable]

cambari, Dicranophorus, Wulfert 1957; Zoologischer Anzeiger, 158: p.28, fig.2; no deposited types known [valid as *Dicranophorus cambari*; name indeclinable]

cambodgensis, Filinia camasecla, Bērziņš 1973; Hydrobiologia, 41: p.453, figs.1-5; no deposited types known [junior subjective synonym of nominal taxon; name declinable]

campanulata, Floscularia, Dobie 1849; Annals and Magazine of Natural History, 4: p.233, pl.6, figs.1, 3; no deposited types known [valid as *Collotheca campanulata*; name declinable]

camptica, Lecane, Bērziņš 1982; AV-centralen i Lund: p.10, fig.10; no deposited types known [junior subjective synonym of *Lecane hornemanni* (Ehrenberg, 1834); name variability unclear]

canadaensis, Lepadella, Myers 1936; Canadian Field Naturalist, 50: p.84, fig.2; syntype: AMNH 882 [valid as *Lepadella canadaensis*; name declinable]

canadensis, Callidina, Murray 1911; Journal of the Royal Microscopical Society, 31: p.289, pl.6, fig.4; no deposited types known [valid as *Macrotrachela canadensis*; name declinable]

canadensis, Hexarthra bulgarica, Dumont, Coussement & Anderson 1978; Canadian Journal of Zoology, 56: p.444, fig.2; holotype: RBINS, no cat.nr. indicated [valid as *Hexarthra bulgarica canadensis*; name declinable]

canadensis, Keratella, Bērziņš 1954; Journal of the Quekett Microscopical Club, (ser. 4) 4: p.113, figs.1-3; no deposited types known [valid as *Keratella canadensis*; name declinable]

cancrophila, Callidina, Piovanelli 1903; Journal of the Quekett Microscopical Club, (ser. 2) 8:

p.521; no deposited types known [valid as *Macrotrachela cancrophila*; name declinable]

candida, Lecane, Harring & Myers 1926; Transactions of the Wisconsin Academy of Sciences, 22: p.368, pl.14, figs.1-2; no deposited types known [valid as *Lecane candida*; name declinable]

candida, Lindia, Harring & Myers 1922; Transactions of the Wisconsin Academy of Sciences, 20: p.614, pl.54, figs.10-14; no deposited types known [valid as *Lindia candida*; name declinable]

candidus, Cephalosiphon, Hudson 1886; *in* Hudson, C T & P H Gosse, *The Rotifera; or wheel-animalcules, both British and foreign:* v.1, p.79; no deposited types known [junior subjective synonym of *Beauchampia crucigera* (Dutrochet, 1812); name declinable]

capsuliflorus, Brachionus, Pallas 1766; *in* Pallas, P S, *Elenchus zoophytorum sistens generum adumbrationes generaliores et specierum cognitarum succinctas descriptiones, cum selectis auctorum synonymis:* p.91; no deposited types known [junior subjective synonym of *Brachionus quadridentatus* Hermann, 1783; name declinable]

capucina, Mastigocerca, Wierzejski & Zacharias 1893; Zeitschrift für wissenschaftliche Zoologie, 56: p.242, pl.13, figs.11-13; no deposited types known [valid as *Trichocerca capucina*; name declinable]

capucinoides, Dicranophorus, Wiszniewski 1932; Archiwum Hydrobiologii i Rybactwa, 6: p.91, pl.3, figs.3-5; no deposited types known [junior subjective synonym of *Dicranophorus capucinus* Harring & Myers, 1928; name indeclinable]

capucinus, Dicranophorus, Harring & Myers 1928; Transactions of the Wisconsin Academy of Sciences, 23: p.724, pl.31, figs.4-6; no deposited types known [valid as *Dicranophorus capucinus*; name declinable]

capula, Erignatha, Harring & Myers 1928; Transactions of the Wisconsin Academy of Sciences, 23: p.754, pl.38, figs.3-4; no deposited types known [valid as *Erignatha capula*; name indeclinable]

caratum, Encentrum, Myers 1933; American Museum Novitates, 660: p.16, fig.10; no deposited types known [valid as *Encentrum caratum*; name declinable]

carina, Cephalodella, Wulfert 1959; Decheniana, Beihefte, 7: p.60, fig.11; no deposited types known [valid as *Cephalodella carina*; name declinable]

carinata, Dapidia, Carlin-Nilsson 1934; Arkiv för Zoologi, 26: p.6, fig.2; no deposited types known [junior subjective synonym of *Euchlanis triquetra* Ehrenberg, 1838; name declinable]

carinata, Keratella, Russell 1950; Transactions of the Royal Society of New Zealand, 78: p.162, figs.1,2; holotype: CMNZ, no cat.nr. indicated [junior subjective synonym of *Keratella javana* Hauer, 1937; name declinable]

carinata, Lepadella rhomboides, Donner 1943; Zoologischer Anzeiger, 143: p.175; no deposited types known [junior subjective synonym of nominal taxon; name declinable]

carinata, Mastigocerca, Ehrenberg 1830; *in* Ehrenberg, C G, *Organisation, Systematik und geographisches Verhältnis der Infusionsthierchen. Zwei Vorträge in der Akademie der Wissenschaften zu Berlin gehalten in den Jahren 1828 und 1830*: p.66; no deposited types known [preoccupied as *Trichocerca carinata* (Ehrenberg, 1830) non (Lamarck), replaced by *Trichocerca cristata* Harring, 1913; junior subjective synonym of *Trichocerca rattus* (Müller, 1776); name declinable]

carinatus, Rattulus, Lamarck 1816; *in* Lamarck, J B P A, *Histoire naturelle des animaux sans vertèbres ... précédée d'une introduction offrant la détermination des caractères essentiels de l'animal, sa distinction du végétal et des autres corps naturels, enfin, l'exposition des principes fondamentaux de la zoologie:* p.24; no deposited types known [unnecessary substitute name for *Trichoda rattus* Müller, 1776; name declinable]

carlini, Encentrum, Myers 1940; Notulae Naturae of the Academy of Natural Sciences of Philadelphia, 51: p.2, pl.1, fig.8, pl.2, fig.9; syntype: ANSP 0842 [valid as *Encentrum carlini*; name indeclinable]

carlini, Testudinella, Bartoš 1951; Hydrobiologia, 3: p.249, fig.2a-e; no deposited types known [valid as *Testudinella carlini*; name indeclinable]

carnosus, Didymodactylos, Milne 1916; Journal of the Quekett Microscopical Club, (ser. 2) 13: p.56, pl.2, fig.2; no deposited types known [valid as *Didymodactylos carnosus*; name declinable]

carogaensis, Eothinia, Myers 1937; American Museum Novitates, 903: p.9, figs.3,6,9,10; syntype: AMNH 878 [valid as *Eothinia carogaensis*; name declinable]

carpatica, Mytilina, Varga 1962; Állattani Közlemények, 49: p.147, fig.7; no deposited types known [valid as *Mytilina carpatica*; name declinable]

caspicus, Rattulus, Tschugunoff 1921; Raboty Wolzskoj Biologicheskoj Stancii, 6: p.159, pl.1, figs.2,3; no deposited types known [valid as *Trichocerca caspica*; name declinable]

cataracta, Callidina, Lord 1898; Journal of the Quekett Microscopical Club, (ser. 2) 7: p.77, pl.7, fig.2; no deposited types known [junior subjective synonym of *Pleuretra brycei* (Weber, 1898); name indeclinable]

catellina, Cercaria, Müller 1786; *in* Müller, O F, *Animalcula infusoria fluviatilia et marina, quae detexit, systematice descripsit et ad vivum delineari curavit:* p.130, figs.12,13; no deposited types known [valid as *Cephalodella catellina*; name declinable]

caudata, Albertia, Manfredi 1927; Memorie Scientifiche: Supplemento al Bollettino di pesca, piscicoltura e di idrobiologia, 1: p.19, fig.6; no deposited types known [junior subjective

synonym of *Albertia naidis* Bousfield, 1886; name declinable]

caudata, Diglena, Ehrenberg 1834; Physiologische Abhandlungen: p.205; no deposited types known [valid as *Dicranophoroides caudatus*; name declinable]

caudata, Dinocharis tetractis, Lucks 1909; Bericht des Westpreussischen Botanisch-Zoologischen Vereins, 31: p.140; no deposited types known [valid as *Trichotria tetractis caudata*; name declinable]

caudata, Habrotrocha, Murray 1911; Journal of the Royal Microscopical Society, 31: p.10, pl.1, fig.1; no deposited types known [valid as *Habrotrocha caudata*; name declinable]

caudata, Keratella lenzi, Koste 1972; Amazoniana, 3: p.382, pl.23, fig.2a; no deposited types known [junior subjective synonym of *Keratella americana* Carlin, 1943; name declinable]

caudata, Lepadella monodactyla, Koste 1972; Amazoniana, 3: p.405, pl.36, fig.1b; no deposited types known [junior subjective synonym of nominal taxon; name declinable]

caudata, Monommata, Myers 1930; Transactions of the Wisconsin Academy of Sciences, 25: p.392, pl.26, figs.1-3; no deposited types known [valid as *Monommata caudata*; name declinable]

caudata, Notholca, Carlin 1943; Meddelanden Lunds Universitets Limnologiska Institution, 5: p.70, fig.10a,b,d,e; no deposited types known [valid as *Notholca caudata*; name declinable]

caudata, Notommata, Collins 1872; Science Gossip, London, 8: p.11, fig.8; no deposited types known [valid as *Proalinopsis caudatus*; name declinable]

caudata, Proales, Bilfinger 1894; Jahreshefte des Vereins für vaterländische Naturkunde in Württemberg, 50: p.46, pl.2, figs.3,4; no deposited types known [valid as *Dorystoma caudata*; name declinable]

caudatula, Mniobia, Bartoš 1938; Sborník Klubu přírodovědeckého v Brně, 20: p.5,10, fig.3; no deposited types known [junior subjective synonym of *Mniobia incrassata* (Murray, 1905); name declinable]

caudatus, Brachionus, Barrois & Daday 1894; *in* Barrois, T & E Daday, *Contribution a l'etude des rotiferes de Syrie et description de quelques especes nouvelles:* p.17, pl.5, figs.10, 13; no deposited types known [valid as *Brachionus caudatus*; name declinable]

caudatus, Colurus, Ehrenberg 1834; Physiologische Abhandlungen: p.202; no deposited types known [junior subjective synonym of *Colurella adriatica* Ehrenberg, 1831; name declinable]

caudatus, Henoceros, Hauer 1937; Archiv für Hydrobiologie, Supplement, 15: p.358, fig.4; no deposited types known [valid as *Henoceros caudatus*; name declinable]

causeyae, Lacinularia, Vidrine, McLaughlin & Willis 1985; Freshwater Invertebrate Biology, 4: p.188, fig.3; syntypes: USNM 98939, 98940 [valid as *Conochilopsis causeyae*; name indeclinable]

cavia, Coelopus, Gosse 1886; *in* Hudson, C T & P H Gosse, *The Rotifera; or wheel-animalcules, both British and foreign:* v.2, p.69, pl.20, fig.22; no deposited types known [valid as *Trichocerca cavia*; name indeclinable]

cayuga, Itura, Harring & Myers 1928; Transactions of the Wisconsin Academy of Sciences, 23: p.688, pl.23, fig.5; no deposited types known [junior subjective synonym of *Itura aurita* (Ehrenberg, 1830); name indeclinable]

cecilia, Synchaeta, Rousselet 1902; Journal of the Royal Microscopical Society, 22: p.406, pl.7, fig.16; no deposited types known [valid as *Synchaeta cecilia*; name declinable]

celeris, Cephalodella, Myers 1937; American Museum Novitates, 903: p.13, fig.14; syntype: AMNH 700 [valid as *Cephalodella celeris*; name declinable]

centrura, Notommata, Ehrenberg 1834; Physiologische Abhandlungen: p.211, pl.9, fig.1; no deposited types known [junior subjective synonym of *Notommata copeus* Ehrenberg, 1834; name declinable]

cephaloceros, Ptygura, Wright 1957; Transactions of the Norfolk and Norwich Naturalist's Society, 18: p.16, pl.3; no deposited types known [junior subjective synonym of *Ptygura stygis* (Gosse, 1886); name variability unclear]

cephalosiphon, Melicerta, Gosse 1862; The Popular science review, London, 1: p.490; no deposited types known [junior subjective synonym of *Beauchampia crucigera* (Dutrochet, 1812); name indeclinable]

ceratophylli, Limnias, Schrank 1803; *in* Schrank, F, *Durchgedachte Geschichte der in Baiern einheimischen und zahmen Thiere:* p.311; no deposited types known [valid as *Limnias ceratophylli*; name indeclinable]

cerberus, Copeus, Gosse 1886; *in* Hudson, C T & P H Gosse, *The Rotifera; or wheel-animalcules, both British and foreign:* v.2, p.34, pl.16, fig.3; no deposited types known [valid as *Notommata cerberus*; name indeclinable]

cernuus, Dicranophorus, Harring & Myers 1928; Transactions of the Wisconsin Academy of Sciences, 23: p.740, pl.37, figs.1-3; no deposited types known [junior subjective synonym of *Dicranophorus rostratus* (Dixon-Nuttall & Freeman, 1902); name declinable]

ceylonensis, Lecane, Chengalath & Fernando 1973; Bulletin of the Fisheries Research Station of Sri Lanka (Ceylon), 24: p.15, figs.1,2; no deposited types known [junior subjective synonym of *Lecane hornemanni* (Ehrenberg, 1834); name declinable]

ceylonica, Asplanchna brightwellii, Daday 1898; Természetrajzi Füzetek, 21: p.10, fig.1; no

deposited types known [junior subjective synonym of *Asplanchna girodi* De Guerne, 1888; name declinable]

ceylonica, Salpina macracantha, Daday 1898; Természetrajzi Füzetek, 21: p.13, fig.2; no deposited types known [junior subjective synonym of nominal taxon; name declinable]

chalicodes, Pleurotrocha, Myers 1933; American Museum Novitates, 660: p.3, fig.2; no deposited types known [valid as *Pleurata chalicodes*; name indeclinable]

chamadis, Itura, Harring & Myers 1928; Transactions of the Wisconsin Academy of Sciences, 23: p.694, pl.24, figs.3-5; no deposited types known [valid as *Itura chamadis*; name indeclinable]

chankensis, Lecane, Bogoslovsky 1958; Zoologicheskij Zhurnal, 37: p.623, fig.2; holotype: MSU-BL no cat.nr. indicates [junior subjective synonym of *Lecane curvicornis* (Murray, 1913); name declinable]

channa, Pleurotrocha, Myers 1933; American Museum Novitates, 660: p.5, fig.3; no deposited types known [valid as *Pleurotrocha channa*; name declinable]

charini, Brachionus, Kutikova, Kosova & Khodorevsky 1976; Zoologicheskij Zhurnal, 55: p.763, figs.1,2; no deposited types known [valid as *Brachionus charini*; name indeclinable]

chasmagnathi, Anomopus, Mane-Garzon & Montero 1973; Revista de Biologia del Uruguay, 1: p.140, figs.1-4; no deposited types known [valid as *Anomopus chasmagnathi*; name indeclinable]

chattoni, Rattulus cylindricus, de Beauchamp 1907; Bulletin de la Société Zoologique de France, 32: p.154, fig.3; no deposited types known [valid as *Trichocerca chattoni*; name indeclinable]

chavesi, Brachionus, Barrois 1896; Société des sciences, de l'agriculture et des arts de Lille (Mem. Soc. Sci. Agr., Arts, Lille), (ser. 5) 6: p.124, figs.5,6; no deposited types known [junior subjective synonym of *Brachionus urceolaris* Müller, 1773; name indeclinable]

chelonis, Brachionus, Ahlstrom 1940; Bulletin of the American Museum of Natural History, 77: p.155, pl.5, figs.14-15; syntypes: AMNH 1058 [valid as *Brachionus chelonis*; name declinable]

chengalathi, Lepadella, Koste & Shiel 1980; Transactions of the Royal Society of South Australia, 104: p.138, fig.7; holotype: ZMK Rot.No.21 [valid as *Lepadella chengalathi*; name indeclinable]

cherada, Notommata, Myers 1938; American Museum Novitates, 1011: p.6, figs.3,5,8,12,17,18,21; syntypes: AMNH 952.1, 952.2, ANSP 0301 [valid as *Notommata cherada*; name declinable]

childi, Philodina, Milne 1916; Journal of the Quekett Microscopical Club, (ser. 2) 13: p.65, pl.3, fig.4; no deposited types known [valid as *Philodina childi*; name indeclinable]

chinesensis, Lecane, Zhuge & Koste 1996; Internationale Revue der gesamten Hydrobiologie, 81: p.607, fig.2; holotype: IHB-CAS Rot.013 [valid as *Lecane chinesensis*; name declinable]

chlaena, Stephanops, Gosse 1886; *in* Hudson, C T & P H Gosse, *The Rotifera; or wheel-animalcules, both British and foreign:* v.2, p.76, pl.21, fig.9; no deposited types known [valid as *Mikrocodides chlaena*; name indeclinable]

chorista, Aspelta, Myers 1942; Proceedings of the Academy of Natural Sciences of Philadelphia, 94: p.275, pl.23, figs.4,6; holotype: ANSP 0965 [valid as *Aspelta chorista*; name declinable]

christinae, Proales, De Smet 1994; Belgian Journal of Zoology, 124: p.21, figs.1-4; holotype: RBINS RIR0072IG28040 [valid as *Proales christinae*; name indeclinable]

christineae, Lepadella, Koste 1990; Amazoniana, 11: p.196, fig.5; holotype: SMF GPRot7390 [valid as *Lepadella christineae*; name indeclinable]

cicatrix, Lepadella monostyla, Bērziņš 1984; AV-centralen i Lund: p.10, fig.3; no deposited types known [junior subjective synonym of *Lepadella monodactyla* Bērziņš, 1960; name indeclinable]

cinetura, Notholca, Skorikov 1914; Trudy Ihtiologicheskoj Laboratorii Upravlenja Kaspjsko - Volzhskih rybnyh i Tjulen'ih Promyslov', 3: p.18; no deposited types known [valid as *Notholca cinetura*; name declinable]

cinnabarina, Philodina, Zacharias 1886; Biologisches Centralblatt, 6: p.231; no deposited types known [junior subjective synonym of *Philodina roseola* Ehrenberg, 1832; name declinable]

circinata, Callidina, Murray 1908; Transactions of the Royal Society of Edinburgh, 46: p.195, pl.1, figs.4-10; no deposited types known [valid as *Mniobia circinata*; name declinable]

circinator, Diglena, Gosse 1886; *in* Hudson, C T & P H Gosse, *The Rotifera; or wheel-animalcules, both British and foreign:* v.2, p.50, pl.19, fig.4; no deposited types known [valid as *Aspelta circinator*; name indeclinable]

circularis, Postclausa, Hilgendorf 1899; Transactions and Proceedings of the New Zealand Institute, Wellington, 31: p.126, pl.10, fig.12; no deposited types known [junior subjective synonym of *Gastropus minor* (Rousselet, 1892); name declinable]

citrina, Philodina, Ehrenberg 1832; Abhandlungen der Akademie der Wissenschaften, Berlin (für 1831): p.147, pl.2, fig.24; no deposited types known [valid as *Philodina citrina*; name declinable]

citrinus, Rotifer, Ehrenberg 1838; *in* Ehrenberg, C G, *Die Infusionsthierchen als vollkommene Organismen. Ein Blick in das tiefere organische Leben der Natur:* p.489, pl.60, fig.5; no deposited types known [valid as *Rotaria citrina*; name declinable]

clara, Cephalodella, Wulfert 1944; Zeitschrift für Morphologie und Ökologie der Tiere, 40: p.385, fig.5; no deposited types known [valid as *Cephalodella clara*; name declinable]

clara, Distyla, Bryce 1892; Science Gossip, London, 28: p.271, fig.157; no deposited types known [valid as *Lecane clara*; name declinable]

clastopis, Diglena, Gosse 1886; *in* Hudson, C T & P H Gosse, *The Rotifera; or wheel-animalcules, both British and foreign:* v.2, p.52, pl.19, fig.5; no deposited types known [valid as *Erignatha clastopis*; name indeclinable]

clauda, Adineta, Bryce 1893; Journal of the Quekett Microscopical Club, (ser. 2) 5: p.150, pl.11, figs.1-3; no deposited types known [valid as *Bradyscela clauda*; name declinable]

clausa, Colurella obtusa, Hauer 1936; Beiträge zur naturkundlichen Forschung in Südwestdeutschland, 1: p.139, pl.1, fig.8c; no deposited types known [junior subjective synonym of nominal taxon; name declinable]

claviger, Itura, Hauer 1965; Internationale Revue der gesamten Hydrobiologie, 50: p.355, fig.14; syntypes: SMF GPRot1812, GPRot2111 [valid as *Dicranophoroides claviger*; name declinable]

clavigera, Taphrocampa, Stokes 1896; Annals and Magazine of Natural History, 18: p.18, pl.7, fig.2; no deposited types known [valid as *Taphrocampa clavigera*; name declinable]

clavulata, Notommata, Ehrenberg 1831; *in* Ehrenberg, C G, *Hemprich et Ehrenberg Symbolae physicae. Animalia evertebrata, exclusis insectis, percensuit Dr. C. G. Ehrenberg. Series prima: continent animalia africana et asiatica:* 50th page; no deposited types known [valid as *Epiphanes clavulata*; name declinable]

clavus, Microcodon, Ehrenberg 1830; *in* Ehrenberg, C G, *Organisation, Systematik und geographisches Verhältnis der Infusionsthierchen. Zwei Vorträge in der Akademie der Wissenschaften zu Berlin gehalten in den Jahren 1828 und 1830:* p.45; no deposited types known [valid as *Microcodon clavus*; name indeclinable]

climacois, Lecane, Harring & Myers 1926; Transactions of the Wisconsin Academy of Sciences, 22: p.358, pl.25, figs.1-2; syntypes: ANSP 0506, AMNH 396 [valid as *Lecane climacois*; name indeclinable]

closterocerca, Monostyla, Schmarda 1859; *in* Schmarda, L K, *Neue Turbellarien, Rotatorien und Anneliden beobachtet und gesammelt auf einer Reise um die Erde 1853 bis 1857. Erste Hälfte:* p.59, pl.14, fig.125; no deposited types known [valid as *Lecane closterocerca*; name declinable]

cluniorbicularis, Brachionus, Skorikov 1894; Travaux de la Société des Naturalistes de Charkow, 27: p.33; no deposited types known [junior subjective synonym of *Brachionus quadridentatus* Hermann, 1783; name declinable]

clydona, Aspelta, Harring & Myers 1928; Transactions of the Wisconsin Academy of Sciences, 23: p.795, pl.48, figs.1-2; syntypes: AMNH 575 [valid as *Aspelta clydona*; name declinable]

clydona, Lepadella triptera, Bērziņš 1949; Journal of the Quekett Microscopical Club, (ser. 4) 3: p.29, pl.4, figs.23-25; no deposited types known [junior subjective synonym of nominal taxon; name variability unclear]

clypeatus, Brachionus, Müller 1786; *in* Müller, O F, *Animalcula infusoria fluviatilia et marina, quae detexit, systematice descripsit et ad vivum delineari curavit:* p.339; no deposited types known [valid as *Testudinella clypeata*; name declinable]

cochlearis, Anuraea, Gosse 1851; Annals and Magazine of Natural History, 8: p.202; no deposited types known [valid as *Keratella cochlearis*; name declinable]

cochlearis, *Anuraea aculeata*, Voigt, 1902; Zoologischer Anzeiger, 25, p.679: no deposited types known [preoccupied as *Keratella cochlearis* (Voigt, 1902) non (Gosse, 1851), replaced by *Keratella paludosa* (Lucks, 1912)*;* name declinable]

codonella, Notommata, Harring & Myers 1924; Transactions of the Wisconsin Academy of Sciences, 21: p.444, pl.21, figs.6-10; syntype: AMNH 556 [valid as *Notommata codonella*; name declinable]

coelata, Anuraeopsis navicula, de Beauchamp 1932; Zoological Journal of the Linnean Society, 258: p.238, figs.3A-D; no deposited types known [valid as *Anuraeopsis coelata*; name declinable]

coenobasis, Conochiloides, Skorikov 1914; Trudy Ihtiologicheskoj Laboratorii Upravlenja Kaspjsko - Volzhskih rybnyh i Tjulen'ih Promyslov', 3: p.30; no deposited types known [valid as *Conochilus coenobasis*; name indeclinable]

cognita, Proales, Myers 1940; Notulae Naturae of the Academy of Natural Sciences of Philadelphia, 51: p.5, pl.1, figs.3-4, pl.2, figs.6,13,14; syntypes: ANSP 0180, AMNH 1113, 1119 [valid as *Proales cognita*; name declinable]

colastes, Dicranophorus, Harring & Myers 1928; Transactions of the Wisconsin Academy of Sciences, 23: p.731, pl.33, figs.8-10; no deposited types known [valid as *Dicranophorus colastes*; name indeclinable]

collactea, Cephalodella, Myers 1924; Transactions of the Wisconsin Academy of Sciences, 21: p.501, pl.34, fig.5; syntype: AMNH 198 [valid as *Cephalodella collactea*; name declinable]

collaris, Colurella, Wulfert 1965; Limnologica (Berlin), 3: p.352, fig.2a-b; no deposited types known [valid as *Colurella collaris*; name declinable]

collaris, Metopidia, Stokes 1896; Annals and Magazine of Natural History, 18: p.19, pl.7, figs.3-4; no deposited types known [junior subjective synonym of *Lepadella patella oblonga* (Ehrenberg, 1834); name declinable]

collaris, Metopidia lepadella, Levander 1894; Acta Societatis pro Fauna et Flora Fennica, 12: p.54, pl.3, fig.39; no deposited types known [junior subjective synonym of *Lepadella patella oblonga* (Ehrenberg, 1834); name declinable]

collaris, Notommata, Ehrenberg 1832; Abhandlungen der Akademie der Wissenschaften, Berlin (für 1831): p.131, pl.2, fig.11; no deposited types known [valid as *Notommata collaris*; name declinable]

collaris, Philodina, Ehrenberg 1832; Abhandlungen der Akademie der Wissenschaften, Berlin (für 1831): p.148; no deposited types known [valid as *Habrotrocha collaris*; name declinable]

collaris, Rattulus, Rousselet 1896; Journal of the Quekett Microscopical Club, (ser. 2) 6: p.266, pl.11, fig.1; no deposited types known [valid as *Trichocerca collaris*; name declinable]

colliflectens, Habrotrocha, Bartoš 1944; Folia Entomologica, 7: p.118, figs.1-3; no deposited types known [valid as *Habrotrocha colliflectens*; name indeclinable]

collinsii, Dinocharis, Gosse 1867; Intelligent Observer, 10: p.269, figs.1-4; no deposited types known [valid as *Macrochaetus collinsii*; name indeclinable]

colongulaciensis, Brachionus plicatilis, Koste & Shiel 1980; Transactions of the Royal Society of South Australia, 104: p.136, fig.5; holotype: ZMK Rot.No.24 [valid as *Brachionus plicatilis colongulaciensis*; name declinable]

coloniensis, Melicerta, Colledge 1918; Proceedings of the Royal Society of Queensland, 30: p.171, pl.11; no deposited types known [valid as *Floscularia coloniensis*; name declinable]

colurus, Monura, Ehrenberg 1830; *in* Ehrenberg, C G, *Organisation, Systematik und geographisches Verhältnis der Infusionsthierchen. Zwei Vorträge in der Akademie der Wissenschaften zu Berlin gehalten in den Jahren 1828 und 1830:* p.64; no deposited types known [valid as *Colurella colurus*; name indeclinable]

commensalis, Philodina, Western 1893; Journal of the Quekett Microscopical Club, (ser. 2) 5: p.156; no deposited types known [valid as *Embata commensalis*; name declinable]

compacta, Cephalodella, Wiszniewski 1934; Annales Musei Zoologici Polonici, 10: p.13, pl.58, figs.11,12; no deposited types known [valid as *Cephalodella compacta*; name declinable]

compacta, Macrotrachela, De Koning 1947; Biologisch Jaarboek (Dodonaea): p.201, pl.7, fig.35; no deposited types known [valid as *Macrotrachela compacta*; name declinable]

complanata, Pompholyx, Gosse 1851; Annals and Magazine of Natural History, 8: p.203; no

deposited types known [valid as *Pompholyx complanata*; name declinable]

complicata, Synkentronia, Hauer 1937; Archiv für Hydrobiologie, Supplement, 15: p.362, fig.7; syntypes: SMF GPRot2458, GPRot2459, GPRot3833, GPRot3839 [species inquirenda et incertae sedis; name declinable]

compressa, Cephalodella, Myers 1924; Transactions of the Wisconsin Academy of Sciences, 21: p.487, pl.30, fig.1; no deposited types known [valid as *Cephalodella compressa*; name declinable]

compressa, Cephalodella megalocephala, Donner 1950; Archiv für Hydrobiologie, 42: p.327; no deposited types known [junior subjective synonym of nominal taxon; name declinable]

compressa, Diplax, Gosse 1851; Annals and Magazine of Natural History, 8: p.201; no deposited types known [valid as *Mytilina compressa*; name declinable]

compressa, Trichocerca, Edmondson 1938; Transactions of the American Microscopical Society, 57: p.153, figs.3-4; holotype: PMNH, no cat.nr. indicated [valid as *Trichocerca compressa*; name declinable]

compressus, Colurus, Lucks 1912; Bericht des Westpreussischen Botanisch-Zoologischen Vereins, 1912: p.116, fig.36; no deposited types known [valid as *Colurella colurus compressa*; name declinable]

compta, Lecane, Harring 1914; Proceedings of the United States National Museum, 47: p.540, pl.20, figs.1-3; holotype: USNM 16575 [valid as *Lecane compta*; name declinable]

concinna, Callidina, Bryce 1912; Journal of the Quekett Microscopical Club, (ser. 2) 11: p.368, pl.12, fig.1; no deposited types known [valid as *Macrotrachela concinna*; name declinable]

congolensis, Anuraeopsis, Evens 1947; Revue de Zoologie et de Botanique Africaines, 40: p.175, figs.1,2; no deposited types known [junior subjective synonym of *Anuraeopsis navicula* Rousselet, 1911; name declinable]

conifera, Melicerta, Hudson 1886; *in* Hudson, C T & P H Gosse, *The Rotifera; or wheel-animalcules, both British and foreign:* v.1, p.72, pl.5, fig.2; no deposited types known [valid as *Floscularia conifera*; name declinable]

coniunctius, Macrochaetus sericus, Sudzuki 1991; Proceedings of the Japanese Society of Systematic Zoology, 43: p.21, pl.16, fig.6; holotype: BLND Rot.580103050203 [junior subjective synonym of nominal taxon; name declinable]

conium, Brachionus, Atwood 1881; The American Monthly Microscopical Journal, 2: p.102, fig.24; no deposited types known [junior subjective synonym of *Plationus patulus* (Müller, 1786); name indeclinable]

conjuncta, Cephalodella, Myers 1940; Notulae Naturae of the Academy of Natural Sciences

of Philadelphia, 51: p.3, pl.2, fig.3; syntype: ANSP 0846 [valid as *Cephalodella conjuncta*; name declinable]

connectens, Anuraea cochlearis, Lauterborn 1900; Verhandlungen des naturhistorisch-medizinischen Vereins zu Heidelberg, 6: figs.15-16; no deposited types known [junior subjective synonym of nominal taxon; name indeclinable]

conspicua, Cephalodella tinca, Donner 1950; Archiv für Hydrobiologie, 42: p.320, fig.18; no deposited types known [junior subjective synonym of nominal taxon; name declinable]

conspicua, Monostyla, Hauer 1936; Zoologischer Anzeiger, 116: p.78, fig.2; syntypes: SMF GPRot2861, GPRot3270, GPRot4295, GPRot4305, GPRot4382, GPRot4550 [junior subjective synonym of *Lecane thalera* (Harring & Myers, 1926); name declinable]

constricta, Callidina, Dujardin 1841; *in* Dujardin, M F, *Histoire naturelle des zoophytes. Infusoires, comprenant la physiologie et la classificatin de ces animaux, et la manière de les étudier à l'aide du microscope:* p.658, pl.17, fig.3; no deposited types known [valid as *Habrotrocha constricta*; name declinable]

constricta, Monostyla, Murray 1913; Journal of the Royal Microscopical Society, 33: p.557, pl.22, fig.10; no deposited types known [junior subjective synonym of *Lecane lunaris* (Ehrenberg, 1832); name declinable]

constricta, Monostyla bulla, Sudzuki 1992; Proceedings of the Japanese Society of Systematic Zoology, 46: p.23, pl.7, figs.1-4; holotype: BLND Rot.5801030703001 [junior subjective synonym of nominal taxon; name declinable]

contorta, Dapidia, Wulfert 1939; Zoologischer Anzeiger, 127: p.69, fig.2; no deposited types known [valid as *Euchlanis contorta*; name declinable]

contorta, Diglena, Stokes 1897; Annals and Magazine of Natural History, 19: p.630, pl.14, fig.5; no deposited types known [valid as *Notommata contorta*; name declinable]

convergens, Philodina, Murray 1908; Transactions of the Royal Society of Edinburgh, 46: p.190, pl.1, figs.1-3; no deposited types known [valid as *Philodina convergens*; name indeclinable]

copeis, Monostyla, Harring & Myers 1926; Transactions of the Wisconsin Academy of Sciences, 22: p.398, pl.41, figs.1-2; no deposited types known [valid as *Lecane copeis*; name indeclinable]

copeus, Notommata, Ehrenberg 1834; Physiologische Abhandlungen: p.213; no deposited types known [valid as *Notommata copeus*; name indeclinable]

coriacea, Philodina rugosa, Bryce 1903; Journal of the Quekett Microscopical Club, (ser. 2) 8: p.529, pl.27, figs.3; no deposited types known [valid as *Philodina rugosa coriacea*; name declinable]

corniculata, Limnias, Ehrenberg 1853; Monatsberichte der Deutschen Akademie der Wissenschaften, Berlin: p.187; no deposited types known [junior subjective synonym of *Limnias melicerta* Weisse, 1848; name declinable]

corniculata, Rousseletia, Harring 1913; Proceedings of the United States National Museum, 46: p.393, pl.37, figs.1-3; holotype: USNM 16516 [valid as *Rousseletia corniculata*; name declinable]

corniculata, Scepanotrocha, Bryce 1910; Journal of the Quekett Microscopical Club, (ser. 2) 11: p.79, pl.2, fig.2; no deposited types known [valid as *Scepanotrocha corniculata*; name declinable]

cornigera, Callidina, Bryce 1893; Journal of the Quekett Microscopical Club, (ser. 2) 5: p.199, pl.11, fig.3; no deposited types known [valid as *Ceratotrocha cornigera*; name declinable]

cornuella, Limnias, Rousselet 1889; Journal of the Quekett Microscopical Club, (ser. 2) 3: pl.24, fig.11-14; no deposited types known [junior subjective synonym of *Limnias melicerta* Weisse, 1848; name declinable]

cornuta, Floscularia, Dobie 1849; Annals and Magazine of Natural History, 4: p.233, pl.6, figs.2,4-6; no deposited types known [junior subjective synonym of *Collotheca ornata* (Ehrenberg, 1832); name declinable]

cornuta, Lepadella, Schmarda 1859; *in* Schmarda, L K, *Neue Turbellarien, Rotatorien und Anneliden beobachtet und gesammelt auf einer Reise um die Erde 1853 bis 1857. Erste Hälfte:* p.58, pl.14, fig.122; no deposited types known [junior subjective synonym of *Lecane quadridentata* (Ehrenberg, 1830); name declinable]

cornuta, Lepadella, Koste & Shiel 1989; Transactions of the Royal Society of South Australia, 113: p.129, fig.5:3; no deposited types known [valid as *Lepadella cornuta*; name declinable]

cornuta, Mniobia, Bartoš 1938; Sborník Klubu přírodovědeckého v Brně, 20: p.6,10, fig.4; no deposited types known [junior subjective synonym of *Habrotrocha spicula* Bryce, 1913; name declinable]

cornuta, Monocerca, Eyferth 1878; *in* Eyferth, B, *Die einfachsten Lebensformen. Systematische Naturgeschichte der mikroskopischen Süsswasserbewohner:* p.86, pl.5, fig.24; no deposited types known [junior subjective synonym of *Trichocerca longiseta* (Schrank, 1802); name declinable]

cornuta, Notholca, Carlin 1943; Meddelanden Lunds Universitets Limnologiska Institution, 5: p.77, fig.10q-s; no deposited types known [valid as *Notholca cornuta*; name declinable]

cornuta, Triarthra, Weisse 1848; Bulletin de la Classe Physico-Mathématique de l'Académie Impériale des Sciences de St.-Pétersbourg, 6: p.110, figs.5-13; no deposited types known [valid as *Filinia cornuta*; name declinable]

cornuta, Trichoda, Müller 1786; *in* Müller, O F, *Animalcula infusoria fluviatilia et marina, quae detexit, systematice descripsit et ad vivum delineari curavit:* p.208; no deposited types known [valid as *Lecane cornuta*; name declinable]

cornuta, Trichotria, Myers 1938; American Museum Novitates, 1011: p.11, figs.25,28; syntypes: ANSP 0220, AMNH 512 [valid as *Trichotria cornuta*; name declinable]

cornutus, Brachionus bakeri, Daday 1905; Zoologica, 18: p.121 (text), pl.7, fig.8; no deposited types known [junior subjective synonym of *Brachionus quadridentatus* Hermann, 1783; name declinable]

coronetta, Floscularia, Cubitt 1869; Monthly Microscopical Journal, 2: p.133, pl.24,25, figs.1-11; no deposited types known [valid as *Collotheca coronetta*; name declinable]

cortina, Salpina, Thorpe 1891; Journal of the Royal Microscopical Society, 11: p.305, pl.7, fig.6; no deposited types known [junior subjective synonym of *Mytilina ventralis* (Ehrenberg, 1830); name indeclinable]

corynetis, Collotheca, Edmondson 1939; Transactions of the American Microscopical Society, 58: p.459, fig.7; syntype: PMNH YPM 23326 [junior subjective synonym of *Collotheca tenuilobata* (Anderson, 1889); name variability unclear]

corystis, Dicranophorus, Harring & Myers 1928; Transactions of the Wisconsin Academy of Sciences, 23: p.727, pl.33, figs.1-3; no deposited types known [valid as *Dicranophorus corystis*; name indeclinable]

costata, Lepadella, Wulfert 1940; Archiv für Hydrobiologie, 36: p.577, fig.20; no deposited types known [valid as *Lepadella costata*; name declinable]

costata, Macrotrachela, Bartoš 1938; Sborník Klubu přírodovědeckého v Brně, 20: p.5,9, fig.2; no deposited types known [valid as *Pleuretra costata*; name declinable]

costatoides, Lepadella, Segers 1992; Hydrobiologia, 245: p.185, fig.9; holotype: RBINS RIR0007-IG27875 [valid as *Lepadella costatoides*; name indeclinable]

crassa, Habrotrocha, Donner 1949; Österreichische Zoologische Zeitschrift, 2: p.134, fig.13; no deposited types known [valid as *Habrotrocha crassa*; name declinable]

crassa, Keratella, Ahlstrom 1943; Bulletin of the American Museum of Natural History, 80: p.433, pl.38, figs.1-3; holotype: AMNH 1197 [valid as *Keratella crassa*; name declinable]

crassipes, Diaschiza, Lord 1903; Transactions of the Manchester Microscopical Society: p.78, pl.3, fig.3; no deposited types known [valid as *Cephalodella crassipes*; name indeclinable]

crassipes, Diplax, Lucks 1912; Bericht des Westpreussischen Botanisch-Zoologischen Vereins, 1912: p.96, fig.30; no deposited types known [valid as *Mytilina crassipes*; name indeclinable]

crassispinosa, Callidina multispinosa, Murray 1907; American Naturalist, 41: p.99, fig.4; no deposited types known [valid as *Macrotrachela multispinosa crassispinosa*; name declinable]

crateriformis, Collotheca, Offord 1934; Journal of the Quekett Microscopical Club, (ser. 3) 1: p.10, pl.1, figs.1-10; no deposited types known [valid as *Collotheca crateriformis*; name declinable]

crenata, Callidina, Murray 1905; Transactions of the Royal Society of Edinburgh, 41: p.376, pl.4, fig.6; no deposited types known [valid as *Habrotrocha crenata*; name declinable]

crenata, Monostyla, Harring 1913; Proceedings of the United States National Museum, 46: p.399, pl.36, figs.4-6; holotype: USNM 16521 [valid as *Lecane crenata*; name declinable]

crepida, Lecane, Harring 1914; Proceedings of the United States National Museum, 47: p.533, pl.22, figs.4-7; syntypes: USNM 16578 [valid as *Lecane crepida*; name declinable]

cristata, Anuraeopsis fissa, Bērziņš 1956; in Berzins, B, *Rotatoria from the White and Blue Nile at Khartoum and from fishponds. In: J. Rzoska, Third Annual Report of the Hydrobiological Unit, University of Khartoum:* p.15; no deposited types known [valid as *Anuraeopsis cristata*; name declinable]

cristata, Euchlanis myersi, Koste 1978; *in* Koste, W, *Rotatoria. Die Rädertiere Mitteleuropas. Monogononta:* p.603; no deposited types known [valid as *Euchlanis myersi cristata*; name declinable]

cristata, Notholca squamula, Kutikova 1970; *in* Kutikova, L A, *Kolovratki fauny SSSR (Rotatoria)*: p.620; no deposited types known [valid as *Notholca squamula cristata*; name declinable]

cristata, Philodina, Donner 1949; Österreichische Zoologische Zeitschrift, 2: p.119, fig.3; no deposited types known [valid as *Philodina cristata*; name declinable]

cristata, Trichocerca, Harring 1913; Bulletin of the United States National Museum, 81: p.102; no deposited types known [proposed to replace *Mastigocerca carinata* Ehrenberg, 1830, non *Rattulus carinatus* Lamarck, 1816; junior synonym of *Trichocerca rattus* (Müller, 1776); name declinable]

cristatus, Colurus, Rousselet 1893; Journal of the Royal Microscopical Society, 13: p.446, pl.7, fig.2; no deposited types known [valid as *Lepadella cristata*; name declinable]

cristatus, Oecistes, Murray 1913; Journal of the Royal Microscopical Society, 33: p.456, pl.19, fig.5; no deposited types known [valid as *Ptygura cristata*; name declinable]

croatica, Floscularia, Trgovcevic 1896; Rad Jugoslavenske Akademije Znanosti i Umjetnosti, 128: p.122, pl.1; no deposited types known [junior subjective synonym of *Collotheca ornata* (Ehrenberg, 1832); name declinable]

crucicornis, Callidina, Murray 1905; Transactions of the Royal Society of Edinburgh, 41: p.378, pl.5, fig.8; no deposited types known [valid as *Macrotrachela crucicornis*; name declinable]

cruciformis, Anuraea, Thompson 1892; Proceedings and transactions of the Liverpool Biological Society, 6: p.77; no deposited types known [valid as *Keratella cruciformis*; name declinable]

crucigere, Rotifer, Dutrochet 1812; Annales du Muséum d'histoire naturelle, Paris, 19: p.385, pl.18, figs.19-21; no deposited types known [valid as *Beauchampia crucigera*; name declinable]

cruentum, Encentrum, Harring & Myers 1928; Transactions of the Wisconsin Academy of Sciences, 23: p.758, pl.40, figs.6-8; no deposited types known [valid as *Encentrum cruentum*; name declinable]

cryphaea, Lepadella, Harring 1916; Proceedings of the United States National Museum, 51: p.545, pl.92, figs.9-12; holotype: USNM 16828 [valid as *Lepadella cryphaea*; name declinable]

crypta, Monostyla, Hauer 1938; Archiv für Hydrobiologie, Supplement, 15: p.538, fig.61; syntypes: SMF GPRot3340 [junior subjective synonym of *Lecane bifurca* (Bryce, 1892); name indeclinable]

cryptopus, Proales, Wulfert 1935; Archiv für Hydrobiologie, 28: p.601, fig.16; no deposited types known [valid as *Proales cryptopus*; name indeclinable]

cryptopus, Rattulus, Bilfinger 1894; Jahreshefte des Vereins für vaterländische Naturkunde in Württemberg, 50: p.51, pl.3, fig.11; no deposited types known [junior subjective synonym of *Trichocerca sulcata* (Jennings, 1894); name indeclinable]

crystallina, Albertia, Schultze 1851; *in* Schultze, M S, *Beiträge zur Naturgeschichte der Turbellarien:* p.69, pl.7, figs.13-17; no deposited types known [valid as *Albertia crystallina*; name declinable]

crystallina, Philodina aculeata, Murray 1908; Quarterly Journal of Microscopical Science: p.220, pl.16, figs.8,9; no deposited types known [valid as *Dissotrocha aculeata crystallina*; name declinable]

crystallinus, Oecistes, Ehrenberg 1834; Physiologische Abhandlungen: p.223; no deposited types known [valid as *Ptygura crystallina*; name declinable]

ctenoida, Ptygura melicerta, Koste & Tobias 1990; Osnabrücker naturwissenschaftliche Mitteilungen, 16: p.101, fig.16a-e; no deposited types known [valid as *Ptygura ctenoida*; name declinable]

cubitti, Melicerta, Cubitt 1871; Monthly Microscopical Journal, 6: pl.98, figs.1-5; no deposited types known [junior subjective synonym of *Limnias melicerta* Weisse, 1848; name indeclinable]

cucullata, Floscularia, Hood 1894; Journal of the Quekett Microscopical Club, (ser. 2) 5: p.335, pl.16, figs.1-3; no deposited types known [valid as *Collotheca cucullata*; name declinable]

cucullata, Habrotrocha, Murray 1911; Annals of the Transvaal Museum. Annale van die Transvaal Museum, 3: p.13, pl.3, fig.20; no deposited types known [valid as *Habrotrocha cucullata*; name declinable]

cuirassis, Sacculus, Hood 1894; Journal of Microscopy and Natural Sciences, London, 13: p.355, pl.17, figs.1-4; no deposited types known [junior subjective synonym of *Ascomorpha ovalis* (Bergendal, 1892); name variability unclear]

cuneata, Adineta, Milne 1916; Journal of the Quekett Microscopical Club, (ser. 2) 13: p.179, pl.14, fig.22; no deposited types known [valid as *Adineta cuneata*; name declinable]

cuneata, Cephalodella, Myers 1924; Transactions of the Wisconsin Academy of Sciences, 21: p.505, pl.29, fig.2; syntype: AMNH 467 [junior subjective synonym of *Cephalodella nana* Myers, 1924; name declinable]

cuneata, Habrotrocha, Murray 1913; Journal of the Royal Microscopical Society, 33: p.239, pl.9, fig.4a-d; no deposited types known [valid as *Habrotrocha cuneata*; name declinable]

curta, Dinocharis, Skorikov 1914; Trudy Ihtiologicheskoj Laboratorii Upravlenja Kaspjsko - Volzhskih rybnyh i Tjulen'ih Promyslov', 3: p.31; no deposited types known [junior subjective synonym of *Trichotria brevidactyla* Harring, 1913; name declinable]

curtipes, Rotifer, Murray 1911; Journal of the Royal Microscopical Society, 31: p.578, pl.17, fig.8; no deposited types known [valid as *Rotaria curtipes*; name indeclinable]

curva, Habrotrocha, De Koning 1947; Biologisch Jaarboek (Dodonaea): p.195, pl.5, fig.23; no deposited types known [valid as *Habrotrocha curva*; name declinable]

curvata, Lophocharis, Bērziņš 1982; AV-centralen i Lund: p.12, fig.15; no deposited types known [valid as *Lophocharis curvata*; name declinable]

curvata, Mastigocerca, Levander 1894; Acta Societatis pro Fauna et Flora Fennica, 12: p.38, pl.2, fig.18; no deposited types known [junior subjective synonym of *Trichocerca marina* (Daday, 1889); name declinable]

curvata, Synchaeta, Lie-Pettersen 1905; Bergens Museum Aarborg, 10: p.27, pl.1, fig.8, text-fig.2; no deposited types known [valid as *Synchaeta curvata*; name declinable]

curvicaudata, Lepadella (Xenolepadella), Turner 1990; Hydrobiologia, 208: p.142, figs.2,3;

syntypes: MZUSP 9628, USNM 122287 [valid as *Lepadella curvicaudata*; name declinable]

curvicerata, Lecane, Yamamoto 1951; Annotationes Zoologicae Japonenses, 24: p.158, figs.2-4; no deposited types known [junior subjective synonym of *Lecane aculeata* (Jakubski, 1912); name declinable]

curvicollis, Habrotrocha, Bartoš 1951; Časopis Národního musea, oddíl přírodovědný, 118-119 (for 1949-1950): p.58, pl.1, figs.8,10,12; no deposited types known [valid as *Habrotrocha curvicollis*; name declinable]

curvicornis, Anuraea, Ehrenberg 1834; Physiologische Abhandlungen: p.197; no deposited types known [junior subjective synonym of *Keratella quadrata* (Müller, 1786); name declinable]

curvicornis, Cathypna, Murray 1913; Journal of the Royal Microscopical Society, 33: p.346, pl.14, fig.22; no deposited types known [valid as *Lecane curvicornis*; name declinable]

curvicornis, Keratella serrulata, Rylov 1926; Materialy po issledovaniju reki Volhova i ego basseina, 10: p.26, fig.14; no deposited types known [junior subjective synonym of nominal taxon; name declinable]

curvidactyla, Aspelta, Bērziņš 1949; Journal of the Quekett Microscopical Club, (ser. 4) 3: p.26, pl.3, figs.1-5; no deposited types known [valid as *Aspelta curvidactyla*; name declinable]

curvilinealis, Lecane, Arora 1965; Hydrobiologia, 26: p.450, fig.4; holotype: CPHERI, no cat.nr. indicated [junior subjective synonym of *Lecane curvicornis* (Murray, 1913); name declinable]

curvipes, Notommata, Zavadovsky 1926; Trudy Laboratorii Eksperimentalnoj Biologii Moskovskogo Zooparka, 2: p.275, fig.16; no deposited types known [junior subjective synonym of *Notommata cyrtopus* Gosse, 1886; name indeclinable]

cuspidilabris, Otostephanos, De Koning 1947; Biologisch Jaarboek (Dodonaea): p.197, pl.6, fig.26; no deposited types known [valid as *Otostephanos cuspidilabris*; name declinable]

cuthberti, Macrotrachela, Milne 1916; Journal of the Quekett Microscopical Club, (ser. 2) 13: p.79, pl.6, fig.15; no deposited types known [valid as *Macrotrachela cuthberti*; name indeclinable]

cyclops, Cephalodella, Wulfert 1937; Archiv für Hydrobiologie, 31: p.604, fig.14; no deposited types known [valid as *Cephalodella cyclops*; name indeclinable]

cyclops, Floscularia, Cubitt 1871; Monthly Microscopical Journal, 6: p.83, pl.93, figs.1,3; no deposited types known [junior subjective synonym of *Collotheca ornata* (Ehrenberg, 1832); name indeclinable]

cylindrica, Mastigocerca, Imhof 1891; Zoologischer Anzeiger, 14: p.37; no deposited types

known [valid as *Trichocerca cylindrica*; name declinable]

cylindrica, Synchaeta, Althaus 1957; Wissenschaftliche Zeitschrift der Martin-Luther-Universität Halle-Wittenberg, 6: p.147, fig.55a-e; no deposited types known [valid as *Synchaeta cylindrica*; name declinable]

cypridina, Mytilina, Bory de St. Vincent 1826; *in* Bory De Saint Vincent, J B G M M, *Essai d'une classification des animaux microscopiques:* p.87; no deposited types known [unnecessary substitute name for *Brachionus mucronatus* Müller, 1773; name declinable]

cyrtopus, Lepadella, Harring 1914; Proceedings of the United States National Museum, 47: p.550, pl.16, figs.6-8; holotype: USNM 16585 [valid as *Lepadella cyrtopus*; name indeclinable]

cyrtopus, Notommata, Gosse 1886; *in* Hudson, C T & P H Gosse, *The Rotifera; or wheel-animalcules, both British and foreign:* v.2, p.22, pl.17, fig.7; no deposited types known [valid as *Notommata cyrtopus*; name indeclinable]

cytherea, Mytilina, Bory de St. Vincent 1826; *in* Bory De Saint Vincent, J B G M M, *Essai d'une classification des animaux microscopiques:* p.87; no deposited types known [unnecessary substitute name for *Brachionus dentatus* Müller, 1786 (junior subjective synonym of *Mytilina mucronata* (Müller, 1773)); name declinable]

dactyliseta, Metopidia, Stenroos 1898; Acta Societatis pro Fauna et Flora Fennica, 17: p.165, pl.3, fig.1; no deposited types known [valid as *Lepadella dactyliseta*; name declinable]

dahlgreni, Asplanchnopus, Myers 1934; American Museum Novitates, 700: p.1, fig.1; syntype: AMNH 371 [valid as *Asplanchnopus dahlgreni*; name indeclinable]

daitojimensis, Brachionus angularis, Sudzuki 1992; Proceedings of the Japanese Society of Systematic Zoology, 6: p.17, pl.1, fig.8; holotype: BLND Rot.580103010105 [junior subjective synonym of nominal taxon; name declinable]

dalecarlica, Dorria, Myers 1933; Journal of the Royal Microscopical Society, 53: p.120, figs.3,4; syntype: AMNH 679 [valid as *Dorria dalecarlica*; name declinable]

danneelae, Macrochaetus, Koste & Shiel 1983; Transactions of the Royal Society of South Australia, 107: p.116, figs.7,9; holotype: ZMK No. 87 [valid as *Macrochaetus danneelae*; name indeclinable]

daphnicola, Proales, Thompson 1892; Science Gossip, London, 28: p.220, fig.125; no deposited types known [valid as *Proales daphnicola*; name indeclinable]

dapidula, Euchlanis, Parise 1966; Hydrobiologia, 27: p.333, fig.3; no deposited types known [valid as *Euchlanis dapidula*; name declinable]

daviesiae, Diplois, Gosse 1886; *in* Hudson, C T & P H Gosse, *The Rotifera; or wheel-*

animalcules, both British and foreign: v.2, p.87, pl.24, fig.3; no deposited types known [valid as *Diplois daviesiae*; name indeclinable]

decembullata, Dissotrocha, Koste 1996; Internationale Revue der gesamten Hydrobiologie, 81: p.358, fig.6; no deposited types known [valid as *Dissotrocha decembullata*; name declinable]

decemcuspis, Dissotrocha aculeata, Bērziņš 1982; AV-centralen i Lund: p.5; no deposited types known [valid as *Dissotrocha aculeata decemcuspis*; name indeclinable]

decens, Philodina nitida, Milne 1916; Journal of the Quekett Microscopical Club, (ser. 2) 13: p.69, pl.5, fig.10; no deposited types known [valid as *Philodina nitida decens*; name indeclinable]

decipiens, Brachionus, Plate 1886; Jenaische Zeitschrift für Naturwissenschaft, 19: p.73; no deposited types known [junior subjective synonym of *Brachionus calyciflorus* Pallas, 1766; name indeclinable]

decipiens, Monostyla, Murray 1913; Journal of the Royal Microscopical Society, 33: p.360, pl.15, fig.43; no deposited types known [valid as *Lecane decipiens*; name indeclinable]

decipiens, Notommata, Ehrenberg 1830; *in* Ehrenberg, C G, *Organisation, Systematik und geographisches Verhältnis der Infusionsthierchen. Zwei Vorträge in der Akademie der Wissenschaften zu Berlin gehalten in den Jahren 1828 und 1830:* p.66; no deposited types known [valid as *Proales decipiens*; name indeclinable]

deconincki, Lepadella, De Ridder 1966; Biologisch Jaarboek (Dodonaea), 34: p.149, fig.20; no deposited types known [junior subjective synonym of *Lepadella triptera* (Ehrenberg, 1832); name indeclinable]

decora, Callidina, Bryce 1912; Journal of the Quekett Microscopical Club, (ser. 2) 11: p.369, pl.12, fig.3; no deposited types known [valid as *Macrotrachela decora*; name declinable]

decora, Floscularia, Edmondson 1940; Transactions of the American Microscopical Society, 59: p.442, pl.3, figs.34-36; no deposited types known [valid as *Floscularia decora*; name declinable]

decora, Lepadella, Bērziņš 1982; AV-centralen i Lund: p.11, fig.2; no deposited types known [valid as *Lepadella decora*; name declinable]

deflexa, Euchlanis, Gosse 1851; Annals and Magazine of Natural History, 8: p.200; no deposited types known [valid as *Euchlanis deflexa*; name declinable]

deflexus, Colurus, Ehrenberg 1834; Physiologische Abhandlungen: p.203; no deposited types known [valid as *Colurella uncinata deflexa*; name declinable]

deformis, Cephalodella, Donner 1950; Archiv für Hydrobiologie, 42: p.321, fig.19; no

deposited types known [junior subjective synonym of *Cephalodella stenroosi* Wulfert, 1937; name declinable]

degreefi, Lepadella, De Smet 1989; Natuurwetenschappelijk Tijdschrift, 69: p.116, pl.4, fig.6; no deposited types known [valid as *Lepadella degreefi*; name indeclinable]

dekoningi, Philodina, Donner 1950; Österreichische Zoologische Zeitschrift, 2: p.327, fig.20; no deposited types known [junior subjective synonym of *Philodina duplicalcar* (De Koning, 1947); name indeclinable]

delagei, Drilophaga, de Beauchamp 1904; Bulletin de la Société Zoologique de France, 29: p.159, fig.C; no deposited types known [valid as *Drilophaga delagei*; name indeclinable]

delicata, Cephalodella, Wulfert 1937; Archiv für Hydrobiologie, 31: p.603, fig.13; no deposited types known [valid as *Cephalodella delicata*; name declinable]

delicata, Scepanotrocha, Donner 1949; Österreichische Zoologische Zeitschrift, 2: p.118, fig.1; no deposited types known [valid as *Scepanotrocha delicata*; name declinable]

dendradena, Testudinella, de Beauchamp 1955; Acta Tropica, 12: p.68, fig.1; no deposited types known [valid as *Testudinella patina dendradena*; name declinable]

dentata, Cephalodella, Wulfert 1937; Archiv für Hydrobiologie, 31: p.614, fig.24; no deposited types known [valid as *Cephalodella dentata*; name declinable]

dentata, Cephalodella sterea, Donner 1950; Archiv für Hydrobiologie, 42: p.312, fig.8; no deposited types known [junior subjective synonym of nominal taxon; name declinable]

dentata, Mniobia, Haigh 1963; Journal of the Quekett Microscopical Club, 29: p.168, fig.2A-F; no deposited types known [valid as *Mniobia dentata*; name declinable]

dentata, Monommata, Wulfert 1940; Archiv für Hydrobiologie, 36: p.578, fig.22; no deposited types known [valid as *Monommata dentata*; name declinable]

dentata, Monostyla bulla, Sudzuki 1992; Proceedings of the Japanese Society of Systematic Zoology, 46: p.24, pl.7, figs.5-8; holotype: BLND Rot.5801030703002 [junior subjective synonym of nominal taxon; name declinable]

dentata, Testudinella, Myers 1934; American Museum Novitates, 761: p.3, figs.7,8; syntypes: AMNH 140 [valid as *Testudinella dentata*; name declinable]

dentatus, Brachionus, Müller 1786; *in* Müller, O F, *Animalcula infusoria fluviatilia et marina, quae detexit, systematice descripsit et ad vivum delineari curavit:* p.348; no deposited types known [junior subjective synonym of *Mytilina mucronata* (Müller, 1773); name declinable]

denticauda, Colurella, Carlin 1939; Meddelanden Lunds Universitets Limnologiska Institution, 2: p.12, fig.2e,h; Holotype: Lund, no cat.nr. indicated [valid as *Colurella denticauda*; name

declinable]

depressa, Distyla, Bryce 1891; Science Gossip, London, 27: p.205, figs.180-183; no deposited types known [valid as *Lecane depressa*; name declinable]

depressa, Wigrella, Wiszniewski 1932; Archiwum Hydrobiologii i Rybactwa, 6: p.95, pl.3, figs.8-10; no deposited types known [valid as *Wigrella depressa*; name declinable]

derbyi, Diaschiza, Dixon-Nuttall & Freeman 1903; Journal of the Royal Microscopical Society, 1903: p.131, pl.4, fig.13; no deposited types known [valid as *Cephalodella derbyi*; name indeclinable]

deridderae, Itura, Segers 1993; Hydrobiologia, 250: p.48, figs.9-10; holotype: MRAC 0805 [valid as *Itura deridderae*; name indeclinable]

deridderae, Lecane, Koste 1972; Amazoniana, 3: p.385, pl.29, fig.1; holotype: SMF GPRot7074 [valid as *Lecane deridderae*; name indeclinable]

deridderae, Lecane, José de Paggi 1989; Revue d'Hydrobiologie Tropicale, 22: p.234, fig.6; no deposited types known [junior homonym of *Lecane deridderae* Koste, 1972, replaced by *Lecane margarethae* Segers, 1991; name indeclinable]

deridderae, Lepadella deridderae, Segers, De Smet & Bonte 1996; Belgian Journal of Zoology, 126: p.117, figs.1-5; holotype: RBINS RIR0063-IG28312 [valid as *Lepadella deridderae*; name indeclinable]

deridderae, Lindia, Koste 1979; Archiv für Hydrobiologie, 87: p.504, figs.1-4; holotype: ZMK Rot.15 [valid as *Lindia deridderae*; name indeclinable]

desmeti, Encentrum, Jersabek 1999; Journal of Natural History, 33: p.184, figs.3-4; holotype: OÖLM HT98/5 [valid as *Encentrum desmeti*; name indeclinable]

determinata, Notholca lamellifera, Vassiljeva & Kutikova 1969; Zoologicheskij Zhurnal, 48: p.798, fig.4g,f; holotype: ZIN-RAS, no cat.nr. indicated [valid as *Notholca lamellifera determinata*; name declinable]

deviata, Notholca olchonensis, Vassiljeva & Kutikova 1969; Zoologicheskij Zhurnal, 48: p.794, fig.1; holotype: ZIN-RAS, no cat.nr. indicated [valid as *Notholca olchonensis deviata*; name declinable]

diabolica, Monostyla bulla, Hauer 1936; Zoologischer Anzeiger, 116: p.77, fig.1; syntypes: SMF GPRot2071, GPRot2883 [valid as *Lecane bulla diabolica*; name declinable]

diadema, Floscularia, Petr 1890; Věstník Královské české společnosti nauk: p.216, fig.1; no deposited types known [junior subjective synonym of *Collotheca heptabrachiata* (Schoch, 1869); name indeclinable]

diadema, Lecane, Hauer 1931; Zoologischer Anzeiger, 93: p.7, fig.1; no deposited types known [junior subjective synonym of *Lecane kluchor* Tarnogradsky, 1930; name indeclinable]

diana, Lecane bulla, Abdullaev 1989; Zoologicheskij Zhurnal, 68: p.128, figs.D,E; holotype: ZMMU 1c 2-28 [junior subjective synonym of nominal taxon; name indeclinable]

diaphora, Monommata, Myers 1930; Transactions of the Wisconsin Academy of Sciences, 25: p.388, pl.24, figs.7-9; syntypes: AMNH 664 [valid as *Monommata diaphora*; name declinable]

diarthrantenna, Habrotrocha, De Koning 1947; Biologisch Jaarboek (Dodonaea): p.193, pl.4, fig.16; no deposited types known [valid as *Habrotrocha diarthrantenna*; name declinable]

diasema, Notommata, Myers 1936; American Museum Novitates, 830: p.11, figs.5,9,16; holotype: AMNH 777 [valid as *Notommata diasema*; name declinable]

dicella, Testudinella, Myers 1934; American Museum Novitates, 761: p.5, figs.11,12; syntypes: AMNH 261 [valid as *Testudinella dicella*; name declinable]

dicentrus, Colurus, Gosse 1887; Journal of the Royal Microscopical Society, 7: p.6, pl.2, fig.22; no deposited types known [valid as *Colurella dicentra*; name declinable]

dichotomus, Brachionus, Shephard 1911; Proceedings of the Royal Society of Victoria, 24: p.57, pl.22, figs.3,4; no deposited types known [valid as *Brachionus dichotomus*; name declinable]

dichthaspis, Stephanops, Anderson 1889; Journal of the Asiatic Society of Bengal, 58: p.353, pl.20, fig.7; no deposited types known [junior subjective synonym of *Squatinella lamellaris* (Müller, 1786); name variability unclear]

didyma, Dissotrocha aculeata, Bērziņš 1982; AV-centralen i Lund: p.6, fig.19; no deposited types known [valid as *Dissotrocha aculeata didyma*; name declinable]

dieteri, Encentrum, De Smet 1995; Belgian Journal of Zoology, 125: p.350, figs.1-8; holotype: RBINS RIR0075IG28175 [valid as *Encentrum dieteri*; name indeclinable]

difficilis, Lecane, Segers & Pourriot 1997; Journal of Natural History, 31: p.384, figs.1-4,8; holotype: MNHNP MA13 [valid as *Lecane difficilis*; name declinable]

difflugiarum, Diglena, Penard 1914; Revue Suisse de Zoologie, 22: p.11, pl.1, figs.7,12,13; no deposited types known [valid as *Dicranophorus difflugiarum*; name indeclinable]

digitata, Eosphora, Ehrenberg 1838; *in* Ehrenberg, C G, *Die Infusionsthierchen als vollkommene Organismen. Ein Blick in das tiefere organische Leben der Natur:* p.452, pl.56, fig.8; no deposited types known [junior subjective synonym of *Eosphora najas* Ehrenberg, 1830; name declinable]

digitata, Macrotrachela zickendrahti, Bartoš 1943; Sborník Klubu přírodovědeckého v Brně, 5: no deposited types known [valid as *Macrotrachela zickendrahti digitata*; name declinable]

digitus, Proalides, Donner 1978; Archiv für Hydrobiologie, Supplement, 52: p.211, fig.26b-e; no deposited types known [valid as *Proalides digitus*; name indeclinable]

diglandula, Proales, Zavadovsky 1926; Trudy Laboratorii Eksperimentalnoj Biologii Moskovskogo Zooparka, 2: p.277, fig.18; no deposited types known [valid as *Encentrum diglandula*; name indeclinable]

dilatata, Euchlanis, Ehrenberg 1832; Abhandlungen der Akademie der Wissenschaften, Berlin (für 1831): p.131, pl.2, fig.3; no deposited types known [valid as *Euchlanis dilatata*; name declinable]

dimidiatus, Brachionus calyciflorus, Bryce 1931; Proceedings of the Zoological Society of London: p.873, pl.1, fig.3; no deposited types known [valid as *Brachionus dimidiatus*; name declinable]

discoidea, Lepadella, Segers 1993; Hydrobiologia, 250: p.43, fig.3; holotype: MRAC 0797 [valid as *Lepadella discoidea*; name declinable]

discoidea, Testudinella, Ahlstrom 1938; Journal of the Elisha Mitchell Scientific Society, 54: p.104, pl.8, fig.3; no deposited types known [valid as *Testudinella discoidea*; name declinable]

discophora, Mniobia, Bartoš 1951; Časopis Národního musea, oddíl přírodovědný, 118-119 (for 1949-1950): p.62, pl.2, figs.20,21; no deposited types known [valid as *Mniobia discophora*; name declinable]

discopus, Callidina, Hauer 1937; Archiv für Hydrobiologie, Supplement, 15: p.355, fig.1; syntypes: SMF GPRot2456, GPRot2457 [species inquirenda; name indeclinable]

dispersa, Keratella quadrata, Carlin 1943; Meddelanden Lunds Universitets Limnologiska Institution, 5: p.45, fig.6k-n; no deposited types known [valid as *Keratella quadrata dispersa*; name declinable]

dissimulans, Polyarthra, Nipkow 1952; Schweizerische Zeitschrift für Hydrologie, 14: p.169, pl.4, figs.1-3,5; no deposited types known [valid as *Polyarthra dissimulans*; name indeclinable]

divaricata, Anuraea, Weisse 1845; Bulletin de la Classe Physico-Mathématique de l'Académie Impériale des Sciences de St.-Pétersbourg, 4: p.142, pl.2, figs.13-14; no deposited types known [junior subjective synonym of *Brachionus calyciflorus* Pallas, 1766; name declinable]

divergens, Brachionus forficula, Fadeev 1925; Zoologischer Anzeiger, 64: p.287, figs.6-7; no deposited types known [junior subjective synonym of nominal taxon; name indeclinable]

diversicornis, Schizocerca, Daday 1883; Mathematische und Naturwissenschaftliche Berichte aus Ungarn, 1: p.263; no deposited types known [valid as *Brachionus diversicornis*; name declinable]

dixonnuttalli, Cephalodella, Myers 1924; Transactions of the Wisconsin Academy of Sciences, 21: p.498, pl.33, figs.4-5; no deposited types known [valid as *Cephalodella dixonnuttalli*; name indeclinable]

dixonnuttalli, Diurella, Jennings 1903; Bulletin of the United States Fish Commission, 22 (for 1902): p.318, pl.4, figs.40-44; no deposited types known [valid as *Trichocerca dixonnuttalli*; name indeclinable]

dobrogensis, Philodina, Rudescu 1960; *in* Rudescu, L, *Rotatoria:* p.313, fig.257; no deposited types known [valid as *Philodina dobrogensis*; name declinable]

dolabratus, Brachionus, Harring 1914; Proceedings of the United States National Museum, 47: p.529, pl.16, figs.1-2; holotype: USNM 16570 [valid as *Brachionus dolabratus*; name declinable]

dolerus, Dicranophorus, Harring & Myers 1928; Transactions of the Wisconsin Academy of Sciences, 23: p.707, pl.26, figs.1-2; no deposited types known [valid as *Dicranophorus dolerus*; name declinable]

doliaris, Mikrocodides, Rousselet 1895; Journal of the Quekett Microscopical Club, (ser. 2) 6: p.120, pl.7, fig.4; no deposited types known [valid as *Proales doliaris*; name declinable]

dolichoptera, Polyarthra platyptera, Idelson 1925; Transactions of the Oceanographic Institute, Moscow, 12: p.84; no deposited types known [valid as *Polyarthra dolichoptera*; name declinable]

doliolum, Limnias, Schoch 1868; *in* Schoch, G, *Die Räderthiere:* pt.2, p.19, pl.2, fig.6; no deposited types known [junior subjective synonym of *Limnias melicerta* Weisse, 1848; name indeclinable]

doneta, Notommata, Harring & Myers 1924; Transactions of the Wisconsin Academy of Sciences, 21: p.448, pl.22, figs.1-4; no deposited types known [valid as *Notommata doneta*; name declinable]

donghuensis, Anuraeopsis fissa, Sudzuki & Huang 1997; Chinese Journal of Oceanology and Limnology, 15: p.182, fig.2(1-3); holotype: BLND Rot.58010301040110 [species inquirenda; name declinable]

donghuensis, Brachionus angularis, Sudzuki & Huang 1997; Chinese Journal of Oceanology and Limnology, 15: p.182, fig.1(4,5); holotype: BLND Rot.58010301010600 [junior subjective synonym of *Brachionus angularis bidens* Plate, 1886; name declinable]

dongtingensis, Notholca, Zhuge, Kutikova & Sudzuki 1998; Hydrobiologia, 368: p.37, fig.2;

holotype: IHB-CAS Rot.015 [valid as *Notholca dongtingensis*; name declinable]

donneri, Anuraeopsis fissa, Sudzuki 1964; Hydrobiologia, 23: p.24; no deposited types known [junior subjective synonym of nominal taxon; name indeclinable]

donneri, Brachionus, Brehm 1951; Zoologischer Anzeiger, 146: p.54, fig.1; no deposited types known [valid as *Brachionus donneri*; name indeclinable]

donneri, Cephalodella, Hauer 1959; Beiträge zur naturkundlichen Forschung in Südwestdeutschland, 18: p.100,102, figs.7,8; syntypes: SMF GPRot1006, GPRot3536 [junior subjective synonym of *Cephalodella jakubskii* Wiszniewski, 1953; name indeclinable]

donneri, Lecane, Chengalath & Mulamoottil 1974; Canadian Journal of Zoology, 52: p.948, figs.7,8; holotype: UWDB, no cat.nr. indicated [valid as *Lecane donneri*; name indeclinable]

donneri, Lepadella, Koste 1972; Amazoniana, 3: p.403, pl.35, fig.a,b; lectotype: INPA 010a-b [valid as *Lepadella donneri*; name indeclinable]

donneri, Mniobia, Bartoš 1951; Věstník Československé společnosti zoologické, 15: p.498; no deposited types known [valid as *Mniobia donneri*; name indeclinable]

donneri, Otostephanos, Bartoš 1959; in Bartos, E, *Virnici -Rotatoria:* p.168, fig.23c,g,h; no deposited types known [valid as *Otostephanos donneri*; name indeclinable]

donneri, Squatinella, Wulfert 1956; Archiv für Hydrobiologie, 51: p.485, fig.39; no deposited types known [junior subjective synonym of *Squatinella lamellaris* (Müller, 1786); name indeclinable]

donneriana, Lecane, Dhanapathi 1976; Hydrobiologia, 48: p.11, pl.1, figs.2,3; no deposited types known [junior subjective synonym of *Lecane ungulata* (Gosse, 1887); name declinable]

donyanaensis, Lecane, Mazuelos & Segers 1994; Hydrobiologia, 284: p.237, fig.2; holotype: MNCN 9.03/4 [valid as *Lecane donyanaensis*; name declinable]

doornensis, Habrotrocha quinquedens, De Koning 1947; Biologisch Jaarboek (Dodonaea): p.194, pl.4, fig.20A, pl.5, fig.20; no deposited types known [valid as *Habrotrocha quinquedens doornensis*; name declinable]

dora, Cephalodella, Wulfert 1961; Archiv für Hydrobiologie, 58: p.81, fig.4; no deposited types known [valid as *Cephalodella dora*; name declinable]

dorcas, Brachionus, Gosse 1851; Annals and Magazine of Natural History, 8: p.203; no deposited types known [junior subjective synonym of *Brachionus calyciflorus* Pallas, 1766; name indeclinable]

dorseyi, Cephalodella, Myers 1924; Transactions of the Wisconsin Academy of Sciences, 21: p.487, pl.30, fig.7; syntype: AMNH 354 [valid as *Cephalodella dorseyi*; name indeclinable]

dorsicalis, Lecane, Arora 1965; Hydrobiologia, 26: p.449, fig.2; holotype: CPHERI, no cat.nr. indicated [junior subjective synonym of *Lecane luna* (Müller, 1776); name declinable]

doryphora, Cephalodella, Myers 1934; American Museum Novitates, 699: p.2, fig.1; no deposited types known [valid as *Cephalodella doryphora*; name declinable]

doryssa, Lecane, Harring 1914; Proceedings of the United States National Museum, 47: p.542, pl.21, figs.4-6; no deposited types known [valid as *Lecane doryssa*; name declinable]

dorystoma, Cephalodella, Myers 1934; American Museum Novitates, 699: p.5, fig.5; syntypes: AMNH 362 [valid as *Cephalodella dorystoma*; name indeclinable]

dossuarius, Conochilus, Hudson 1885; Journal of the Royal Microscopical Society, 5: p.611, pl.12, fig.4; no deposited types known [valid as *Conochilus dossuarius*; name declinable]

dubia, Mastigocerca, Lauterborn 1896; Wissenschaftliche Meeresuntersuchungen, (n. ser.) 1: p.213, fig.2; no deposited types known [junior subjective synonym of *Trichocerca marina* (Daday, 1889); name declinable]

dukesi, Dissotrocha aculeata, Russell 1959; Transactions of the Royal Society of New Zealand, 87: p.71, fig.1; holotype: CMNZ 126 [valid as *Dissotrocha aculeata dukesi*; name indeclinable]

dumonti, Ascomorpha, De Smet 1992; Biologisch Jaarboek (Dodonaea), 60: p.114, fig.2; holotype: RBINS RIR0025-IG28013 [valid as *Ascomorpha dumonti*; name indeclinable]

dumonti, Lecane, Segers 1993; Hydrobiologia, 250: p.53, fig.12; holotype: MRAC 0810 [valid as *Lecane dumonti*; name indeclinable]

dumonti, Notholca salina, De Ridder & Verheye 1981; Natuurwetenschappelijk Tijdschrift, 62: p.134, fis.2,3; holotype: RUG, no cat.nr. indicated [valid as *Notholca salina dumonti*; name indeclinable]

duplicalcar, Didymodactylos, De Koning 1947; Biologisch Jaarboek (Dodonaea): p.203, pl.9, fig.40; no deposited types known [valid as *Philodina duplicalcar*; name indeclinable]

durgae, Brachionus, Dhanapathi 1974; Hydrobiologia, 45: p.361, pl.2, figs.1,2; no deposited types known [valid as *Brachionus durgae*; name indeclinable]

dysorata, Lecane, Myers 1942; Proceedings of the Academy of Natural Sciences of Philadelphia, 94: p.280, pl.25, fig.6; syntypes: ANSP 0976 [valid as *Lecane dysorata*; name declinable]

earlinae, Keratella, Ahlstrom 1943; Bulletin of the American Museum of Natural History, 80: p.431, pl.37, figs.5-7; holotype: AMNH 1195 [valid as *Keratella earlinae*; name indeclinable]

ebbesbornii, Asplanchna, Hudson 1883; Journal of the Royal Microscopical Society, 3: p.621, pls.9,19, figs.1-19; no deposited types known [junior subjective synonym of *Asplanchna sieboldii* (Leydig, 1854); name indeclinable]

ecaudis, Ascomorpha, Perty 1850; Mitteilungen der naturforschenden Gesellschaft in Bern, 170: p.18; no deposited types known [valid as *Ascomorpha ecaudis*; name declinable]

ecela, Lindia, Myers 1933; American Museum Novitates, 660: p.8, fig.5; syntype: AMNH 667 [valid as *Lindia ecela*; name declinable]

ecksteini, Dissotrocha aculeata, Bērziņš 1982; AV-centralen i Lund: p.5, fig.22; no deposited types known [valid as *Dissotrocha aculeata ecksteini*; name indeclinable]

ecornis, Brachionus angularis, Voronkov 1913; Trudy Gidrobiologiceskoj stancii na Glubokom ozere, 5: p.101, fig.6; no deposited types known [junior subjective synonym of nominal taxon; name declinable]

ecornis, Testudinella truncata, Wiszniewski 1953; Polskie Archiwum Hydrobiologii, 1: p.28, fig.2c; no deposited types known [junior subjective synonym of nominal taxon; name declinable]

ecuadoriensis, Aspelta, Koste 1992; Amazoniana, 12: p.284, fig.5; no deposited types known [junior subjective synonym of *Aspelta imbuta* Harring & Myers, 1928; name declinable]

edax, Cephalodella, Hollowday 1993; Hydrobiologia, 255/256: p.445, figs.1-7; no deposited types known [valid as *Cephalodella edax*; name indeclinable]

edentata, Floscularia, Collins 1872; Science Gossip, London, 8: p.10, fig.7; no deposited types known [valid as *Collotheca edentata*; name declinable]

edentatus, Brachionus, Bryce 1931; Proceedings of the Zoological Society of London: p.873, pl.5, fig.4; no deposited types known [junior subjective synonym of *Brachionus dimidiatus* Bryce, 1931; name declinable]

edestes, Dicranophorus, Harring & Myers 1928; Transactions of the Wisconsin Academy of Sciences, 23: p.717, pl.28, figs.10-11; syntype: AMNH 887 [valid as *Dicranophorus edestes*; name indeclinable]

edmondsoni, Collotheca, Bērziņš 1951; Arkiv för Zoologi, 1: p.568, figs.5,14; no deposited types known [valid as *Collotheca edmondsoni*; name indeclinable]

edmondsoni, Diurella, Myers 1936; American Museum Novitates, 830: p.14, figs.10,12; holotype: AMNH 468 [valid as *Trichocerca edmondsoni*; name indeclinable]

edmondsoni, Keratella quadrata, Ahlstrom 1943; Bulletin of the American Museum of Natural History, 80: p.447, pl.41, fig.4; holotype: AMNH 1200 [valid as *Keratella edmondsoni*; name indeclinable]

edmondsoni, Mniobia, Burger 1948; Transactions of the American Microscopical Society, 67: p.130, fig.18; no deposited types known [valid as *Mniobia edmondsoni*; name indeclinable]

egregia, Aspelta, Myers 1936; American Museum Novitates, 830: p.8, figs.6,7; syntypes: AMNH 780, 804 [valid as *Aspelta egregia*; name declinable]

ehrenbergi, Eosphora, Weber 1918; *in* Weber, E F & G Montet, *Rotateurs:* p.123; no deposited types known [*nomen novum* for *Eosphora najas* (Ehrenberg, 1832) non Ehrenberg, 1830; valid as *Eosphora ehrenbergi*; name indeclinable]

ehrenbergii, Callidina, Janson 1893; Abhandlungen des naturwissenschaftlichen Vereins zu Bremen, 12: p.61, pl.3, figs.43-47; no deposited types known [valid as *Macrotrachela ehrenbergii*; name indeclinable]

ehrenbergii, Copeus, Gosse 1886; *in* Hudson, C T & P H Gosse, *The Rotifera; or wheel-animalcules, both British and foreign:* v.2, p.28; no deposited types known [unnecessary substitute name for *Notommata copeus* Ehrenberg, 1834; name indeclinable]

ehrenbergii, Notogonia, Perty 1850; Mitteilungen der naturforschenden Gesellschaft in Bern, 170: p.20; no deposited types known [valid as *Lepadella ehrenbergii*; name indeclinable]

eichhornii, Stephanoceros, Ehrenberg 1832; Abhandlungen der Akademie der Wissenschaften, Berlin (für 1831): p.125; no deposited types known [junior subjective synonym of *Stephanoceros fimbriatus* (Goldfuß, 1820); name indeclinable]

eichsfeldica, Monostyla, Künne 1926; Zeitschrift für Morphologie und Ökologie der Tiere, 6: p.235, figs.1-2; no deposited types known [junior subjective synonym of *Lecane closterocerca* (Schmarda, 1859); name declinable]

eichwaldi, Anuraea, Levander 1894; Acta Societatis pro Fauna et Flora Fennica, 12: p.62, pl.3, fig.41; no deposited types known [valid as *Keratella eichwaldi*; name indeclinable]

elachis, Monostyla, Harring & Myers 1926; Transactions of the Wisconsin Academy of Sciences, 22: p.406, pl.43, figs.1-2; no deposited types known [junior subjective synonym of *Lecane furcata* (Murray, 1913); name variability unclear]

elasma, Lecane, Harring & Myers 1926; Transactions of the Wisconsin Academy of Sciences, 22: p.345, pl.20, figs.1-2; syntype: AMNH 402 [valid as *Lecane elasma*; name declinable]

elegans, Cephalodella, Myers 1924; Transactions of the Wisconsin Academy of Sciences, 21: p.489, pl.31, fig.8; syntypes: ANSP 0048, AMNH 418 [valid as *Cephalodella elegans*; name indeclinable]

elegans, Euchlanis, Wierzejski 1893; Rozprawy Akademie Umiejętności w Krakowie, Wydzial Matematyczno-Przyrodniczt, 6/2: p.240, pl.2, fig.45; no deposited types known [valid as *Dipleuchlanis elegans*; name indeclinable]

elegans, Lecane, Harring 1914; Proceedings of the United States National Museum, 47: p.544, pl.23, figs.3-4; holotype: USNM 16581 [valid as *Lecane elegans*; name indeclinable]

elegans, Macrotrachela, Milne 1886; Proceedings of the Philosophical Society of Glasgow, 17: p.138, pl.1, fig.3,9; no deposited types known [valid as *Habrotrocha elegans*; name indeclinable]

elegans, Scaridium, Segers & De Meester 1994; Archiv für Hydrobiologie, 131: p.117, figs.9-12; holotype: RBINS RIR0031-IG28029 [valid as *Scaridium elegans*; name indeclinable]

elliptica, Habrotrocha, Bartoš 1963; Věstník Československé společnosti zoologické, 27: p.36, pl.3, figs.E,F; no deposited types known [valid as *Habrotrocha elliptica*; name declinable]

elliptica, Lacinularia, Shephard 1897; The Victorian Naturalist, Melbourne, 14: p.84, figs.1-3; no deposited types known [junior subjective synonym of *Lacinularia racemovata* Thorpe, 1893; name declinable]

elliptica, Lepadella, Wulfert 1939; Archiv für Hydrobiologie, 35: p.609, fig.21; no deposited types known [valid as *Lepadella elliptica*; name declinable]

elliptica, Pterodina, Ehrenberg 1834; Physiologische Abhandlungen: p.217; no deposited types known [valid as *Testudinella elliptica*; name declinable]

elmenteita, Cephalodella, de Beauchamp 1932; Annals and Magazine of Natural History, 9: p.163, fig.2; no deposited types known [junior subjective synonym of *Cephalodella fluviatilis* (Zavadovsky, 1926); name variability unclear]

elongata, Adineta, Rodewald 1935; Buletinul facultăţii de ştiinţe din Cernăuţi, 7: p.203, fig.5; no deposited types known [valid as *Adineta elongata*; name declinable]

elongata, Cephalodella, Myers 1924; Transactions of the Wisconsin Academy of Sciences, 21: p.471, pl.26, fig.2; syntype: AMNH 465 [valid as *Cephalodella elongata*; name declinable]

elongata, Diglena, Glascott 1893; The Scientific proceedings of the Royal Dublin Society, 8: p.61, pl.5, fig.2; no deposited types known [valid as *Wierzejskiella elongata*; name declinable]

elongata, Eosphora, Ehrenberg 1832; Abhandlungen der Akademie der Wissenschaften, Berlin (für 1831): p.140; no deposited types known [valid as *Eothinia elongata*; name declinable]

elongata, Lacinularia, Shephard 1896; The Victorian Naturalist, Melbourne, 13: p.22, figs.1-5; no deposited types known [valid as *Lacinularia elongata*; name declinable]

elongata, Lecane, Harring & Myers 1926; Transactions of the Wisconsin Academy of Sciences, 22: p.372, pl.31, figs.1-2; syntype: AMNH 549 [valid as *Lecane elongata*; name

declinable]

elongata, Lepadella, Koste 1992; Amazoniana, 12: p.294, fig.14; no deposited types known [valid as *Lepadella elongata*; name declinable]

elongata, Mastigocerca, Gosse 1886; *in* Hudson, C T & P H Gosse, *The Rotifera; or wheel-animalcules, both British and foreign:* v.2, p.62, pl.20, fig.8; no deposited types known [valid as *Trichocerca elongata*; name declinable]

elongatum, Encentrum, Harring & Myers 1928; Transactions of the Wisconsin Academy of Sciences, 23: p.774, pl.44, figs.3-4; no deposited types known [valid as *Encentrum elongatum*; name declinable]

elongatum, Scaridium, Segers 1996; Belgian Journal of Zoology, 126: p.58, figs.1-5; holotype: RBINS RIR0062IG28157 [valid as *Scaridium elongatum*; name declinable]

elongatus, Rotifer, Weber 1888; Archives de Biologie, 8: p.671, pl.31, figs.1-6; no deposited types known [valid as *Rotaria elongata*; name declinable]

elsa, Lecane, Hauer 1931; Zoologischer Anzeiger, 93: p.8, fig.2; syntypes: ANSP 0213, AMNH 490, SMF GPRot1649, GPRot1810, GPRot1902, GPRot2534, GPRot2535, GPRot2758, GPRot2783, GPRot2784, GPRot2785, GPRot2786, GPRot2787, GPRot2907 [valid as *Lecane elsa*; name indeclinable]

elsteri, Ptygura, Koste 1972; Internationale Revue der gesamten Hydrobiologie, 57: p.875, figs.1,4,5; holotype: ZMK, no cat.nr. indicated [valid as *Ptygura elsteri*; name indeclinable]

elsteri, Synchaeta, Hauer 1963; Archiv für Hydrobiologie, 59: p.169, figs.22-24; no deposited types known [valid as *Synchaeta elsteri*; name indeclinable]

elusa, Habrotrocha, Milne 1916; Journal of the Quekett Microscopical Club, (ser. 2) 13: p.162, pl.11, fig.9; no deposited types known [valid as *Habrotrocha elusa*; name declinable]

emarginata, Pterodina, Wierzejski 1893; Rozprawy Akademie Umiejetnosc w Krakowie, Wydzial Matematyczno-Przyrodniczt, 6/2: p.407, fig.47; no deposited types known [junior subjective synonym of *Testudinella parva* (Ternetz, 1892) name declinable]

emarginatus, Stephanops, Bilfinger 1894; Jahreshefte des Vereins für vaterländische Naturkunde in Württemberg, 50: p.52, pl.3, fig.12; no deposited types known [junior subjective synonym of *Squatinella lamellaris* (Müller, 1786); name declinable]

emarginula, Pterodina, Stenroos 1898; Acta Societatis pro Fauna et Flora Fennica, 17: p.168, pl.2, figs.31,32; no deposited types known [valid as *Testudinella emarginula*; name declinable]

enantia, Birgea, Harring & Myers 1922; Transactions of the Wisconsin Academy of Sciences, 20: p.610, pl.58, figs.1-4; syntypes: ANSP 0343, USNM 19800, AMNH 442 [valid as *Birgea*

enantia; name declinable]

endoxa, Notommata, Myers 1933; American Museum Novitates, 659: p.2, fig.1; no deposited types known [valid as *Notommata endoxa*; name declinable]

enedra, Monommata, Myers 1930; Transactions of the Wisconsin Academy of Sciences, 25: p.385, pl.24, figs.1-3; no deposited types known [valid as *Monommata enedra*; name declinable]

enowi, Lecane, Segers & Mertens 1997; Journal of Natural History, 31: p.664, figs.1,2; holotype: MRAC 0839 [valid as *Lecane enowi*; name indeclinable]

enteromorphae, Encentrum, Otto 1936; Kieler Meeresforschung, 1: p.35, fig.5; no deposited types known [valid as *Encentrum enteromorphae*; name indeclinable]

entome, Lecane bifurca, Bērziņš 1982; AV-centralen i Lund: p.9, fig.26; no deposited types known [junior subjective synonym of nominal taxon; name variability unclear]

entzii, Brachionus, France 1894; Természetrajzi Füzetek, 17: p.166, pl.5, figs.1,2; no deposited types known [junior subjective synonym of *Brachionus quadridentatus* Hermann, 1783; name indeclinable]

epaxia, Notommata, Harring & Myers 1924; Transactions of the Wisconsin Academy of Sciences, 21: p.443, pl.21, figs.1-5; no deposited types known [junior subjective synonym of *Notommata aurita* (Müller, 1786); name variability unclear]

ephestra, Lecane, Harring 1921; Report of the Canadian Arctic Expedition, 1913-18, 8: p.7, pl.3, figs.1,2; no deposited types known [junior subjective synonym of *Lecane intrasinuata* (Olofsson, 1917); name variability unclear]

epicharis, Dicranophorus, Harring & Myers 1928; Transactions of the Wisconsin Academy of Sciences, 23: p.705, pl.25, figs.1-2; no deposited types known [valid as *Dicranophorus epicharis*; name indeclinable]

epicopta, Testudinella, Myers 1934; American Museum Novitates, 761: p.2, figs.5,6; syntypes: AMNH 455, 455 A [valid as *Testudinella epicopta*; name declinable]

epitedia, Cephalodella, Myers 1924; Transactions of the Wisconsin Academy of Sciences, 21: p.468, pl.27, fig.7; syntypes: AMNH 694 [valid as *Cephalodella epitedia*; name declinable]

epizootica, Floscularia, Monard 1922; Bulletin de la Société Neuchâteloise des Sciences Naturelles, 46: p.1, figs.1-3; no deposited types known [valid as *Collotheca epizootica*; name declinable]

ercodes, Lecane, Harring 1914; Proceedings of the United States National Museum, 47: p.537, pl.18, figs.4-6; holotype: USNM 16572 [valid as *Lecane ercodes*; name indeclinable]

eremita, Callidina, Bryce 1894; Journal of the Quekett Microscopical Club, (ser. 2) 5: p.452, pl.23, fig.3; no deposited types known [valid as *Habrotrocha eremita*; name indeclinable]

eristes, Encentrum, Harring & Myers 1928; Transactions of the Wisconsin Academy of Sciences, 23: p.761, pl.41, figs.4-6; no deposited types known [valid as *Encentrum eristes*; name indeclinable]

erythrophthalma, Philodina, Ehrenberg 1830; *in* Ehrenberg, C G, *Organisation, Systematik und geographisches Verhältnis der Infusionsthierchen. Zwei Vorträge in der Akademie der Wissenschaften zu Berlin gehalten in den Jahren 1828 und 1830:* p.68, pl.7, fig.II; no deposited types known [valid as *Philodina erythrophthalma*; name declinable]

esox, Dicranophorus, Hauer 1938; Zoologischer Anzeiger, 123: p.218, fig.2; no deposited types known [valid as *Dicranophorus esox*; name indeclinable]

esthonicus, Macrochaetus, Riikoja 1925; Andmed Eesti ala järvede uurimiseks, 32: p.7, fig.2; no deposited types known [junior subjective synonym of *Macrochaetus altamirai* (Arévalo, 1918); name declinable]

eswari, Lecane, Dhanapathi 1976; Hydrobiologia, 50: p.191, figs.1,2; no deposited types known [valid as *Lecane eswari*; name indeclinable]

euchromatica, Lindia, Edmondson 1938; Transactions of the American Microscopical Society, 57: p.154, figs.5-11; holotype: PMNH, no cat.nr. indicated [valid as *Lindia euchromatica*; name declinable]

eudactylotum, Scaridium, Gosse 1886; *in* Hudson, C T & P H Gosse, *The Rotifera; or wheel-animalcules, both British and foreign:* v.2, p.74, pl.21, fig.4; no deposited types known [valid as *Beauchampiella eudactylota*; name declinable]

eudelicata, Cephalodella, Wulfert 1961; Archiv für Hydrobiologie, 58: p.82, fig.5; no deposited types known [junior subjective synonym of *Cephalodella delicata* Wulfert, 1937; name declinable]

euderbyi, Cephalodella, Wulfert 1940; Archiv für Hydrobiologie, 36: p.564, fig.4; no deposited types known [valid as *Cephalodella euderbyi*; name indeclinable]

euknema, Cephalodella, Myers 1934; American Museum Novitates, 699: p.5, fig.4; syntypes: AMNH 540 [valid as *Cephalodella euknema*; name declinable]

eukolpa, Eothinia, Myers 1940; Notulae Naturae of the Academy of Natural Sciences of Philadelphia, 51: p.5, pl.1, fig.2, pl.2, figs.5,10,12; syntype: ANSP 0687 [valid as *Eothinia eukolpa*; name declinable]

eukosmeta, Trichotria, Myers 1934; American Museum Novitates, 761: p.6, figs.13,14; holotype: ANSP 1896 [valid as *Trichotria eukosmeta*; name declinable]

eulitorale, Encentrum, Tzschaschel 1979; Mikrofauna des Meeresbodens, 71: p.38, fig.16; in Koste (1978): p.503, pl.181, figs.1a-d; no deposited types known [valid as *Encentrum eulitorale*; name declinable]

eunoma, Cephalodella, Myers 1940; Notulae Naturae of the Academy of Natural Sciences of Philadelphia, 51: p.3, pl.1, fig.1; syntype: ANSP 0130 [valid as *Cephalodella eunoma*; name declinable]

euodonta, Diurella, Hauer 1937; Archiv für Hydrobiologie, Supplement, 15: p.377, fig.25; no deposited types known [valid as *Trichocerca euodonta*; name declinable]

eupoda, Asplanchna, Gosse 1887; Journal of the Royal Microscopical Society, 7: p.5, pl.2, fig.18; no deposited types known [valid as *Harringia eupoda*; name declinable]

eupoda, Cephalodella, Myers 1924; Transactions of the Wisconsin Academy of Sciences, 21: p.512, pl.36, fig.7; no deposited types known [valid as *Cephalodella eupoda*; name declinable]

eupsammophila, Lecane, Koste 1992; Amazoniana, 12: p.292, fig.12; no deposited types known [junior subjective synonym of *Lecane copeis* (Harring & Myers, 1926); name declinable]

europaea, Aspelta clydona, Hauer 1939; Archiv für Hydrobiologie, 34: p.409, fig.3; no deposited types known [valid as *Aspelta europaea*; name declinable]

europaea, Lindia euchromatica, Koch-Althaus 1962; Limnologica (Berlin), 1: p.77, fig.9; no deposited types known [junior subjective synonym of nominal taxon; name declinable]

europaeus, Dicranophorus robustus, Wulfert 1936; Archiv für Hydrobiologie, 30: p.407, fig.2; no deposited types known [junior subjective synonym of nominal taxon; name declinable]

eurycephalum, Encentrum, Wulfert 1936; Archiv für Hydrobiologie, 30: p.414, fig.10; no deposited types known [valid as *Encentrum eurycephalum*; name declinable]

eurynota, Cephalodella, Myers 1934; American Museum Novitates, 699: p.8, fig.7; no deposited types known [valid as *Cephalodella eurynota*; name declinable]

euryptera, Polyarthra platyptera, Wierzejski 1891; Bulletin de la Société Zoologique de France, 16: p.50, fig.1; no deposited types known [valid as *Polyarthra euryptera*; name declinable]

eurystephana, Philodina, Schulte 1954; Zoologische Jahrbücher, Abteilung für Systematik, Geographie und Biologie der Tiere, 82: p.610, fig.38; no deposited types known [valid as *Philodina eurystephana*; name declinable]

eurysterna, Lepadella, Myers 1942; Proceedings of the Academy of Natural Sciences of Philadelphia, 94: p.279, pl.25, fig.3; syntypes: ANSP 0964, AMNH 1186 [valid as *Lepadella*

eurysterna; name declinable]

eustala, Salpina, Gosse 1886; *in* Hudson, C T & P H Gosse, *The Rotifera; or wheel-animalcules, both British and foreign:* v.2, p.85, pl.22, fig.5; no deposited types known [junior subjective synonym of *Mytilina macracantha* (Gosse, 1886); name variability unclear]

eutarsa, Lecane, Harring & Myers 1926; Transactions of the Wisconsin Academy of Sciences, 22: p.341, pl.18, figs.1-2; syntype: AMNH 403 [valid as *Lecane eutarsa*; name declinable]

eva, Furcularia, Gosse 1887; Journal of the Royal Microscopical Society, 7: p.864, pl.14, fig.9; no deposited types known [valid as *Cephalodella eva*; name indeclinable]

evabroedae, Cephalodella, De Smet 1988; Fauna Norvegica, Series A, 9: p.14, pl.6, fig.1; holotype: RUCA, no cat.nr. indicated [valid as *Cephalodella evabroedae*; name indeclinable]

evansonii, Floscularia, Anderson 1892; Proceedings of the Royal Society of Victoria, 4: p.70, pl.13, fig.1; no deposited types known [valid as *Collotheca evansonii*; name indeclinable]

excedens, Habrotrocha tridens, Donner 1950; Österreichische Zoologische Zeitschrift, 2: p.310, fig.11; no deposited types known [valid as *Habrotrocha puella excedens*; name indeclinable]

exigua, Diaschiza, Gosse 1886; *in* Hudson, C T & P H Gosse, *The Rotifera; or wheel-animalcules, both British and foreign:* v.2, p.78, pl.22, fig.13; no deposited types known [valid as *Cephalodella exigua*; name declinable]

exigua, Lepadella, De Graaf 1956; Biologisch Jaarboek (Dodonaea), 23: p.175; no deposited types known [*nomen novum* for *L. minuta* Myers, 1942 non (Montet & Montet, 1918); junior objective synonym of *Lepadella minuscula* Bartos, 1955; name declinable]

exiguus, Conochiloides, Ahlstrom 1938; Journal of the Elisha Mitchell Scientific Society, 54: p.95, pl.7, figs.8,11; no deposited types known [valid as *Conochilus exiguus*; name declinable]

exoculis, Rotaria, De Koning 1947; Biologisch Jaarboek (Dodonaea): p.201, pl.8, fig.36; no deposited types known [valid as *Rotaria exoculis*; name indeclinable]

extensa, Macrotrachela, Haigh 1965; Journal of the Quekett Microscopical Club, 30: p.38, fig.4A-C; no deposited types known [valid as *Macrotrachela extensa*; name declinable]

exterum, Encentrum putorius, Donner 1943; Zoologischer Anzeiger, 143: p.68, fig.4; no deposited types known [valid as *Encentrum exterum*; name declinable]

eylesi, Lecane, Russell 1953; Records of the Canterbury Museum, 6: p.239, figs.1,2; holotype: CMNZ, no cat.nr. indicated [valid as *Lecane eylesi*; name indeclinable]

facilis, Dicranophorus, Kutikova 1985; *in* Kutikova, L A, *Kolovratki. Materialy vtorogo*

Vsesoyuznogo simpoziuma po kolovratkam: p.60, fig.4; holotype: ZIN-RAS Nr. 54910 [valid as *Dicranophorus facilis*; name declinable]

facinus, Dicranophorus, Harring & Myers 1928; Transactions of the Wisconsin Academy of Sciences, 23: p.730, pl.32, figs.3-4; no deposited types known [valid as *Dicranophorus facinus*; name indeclinable]

fadeevi, Monostyla, Neizvestnova-Zhadina 1935; Archiv für Hydrobiologie, 28: p.561, figs.7; no deposited types known [valid as *Lecane fadeevi*; name indeclinable]

fadeewi, Dicranophorus, Wiszniewski 1954; Polskie Archiwum Hydrobiologii, 2: p.69; no deposited types known [junior subjective synonym of *Encentrum aquila* (Gosse, 1887); name indeclinable]

fadeewi, Monostyla, Wiszniewski 1954; Polskie Archiwum Hydrobiologii, 2: p.41; no deposited types known [unjustified emendation of *Monostyla fadeevi* Neizvestnova-Zhadina, 1935; name indeclinable]

falcatus, Brachionus, Zacharias 1898; Berichte aus der Biologischen Station zu Plön, 6: p.133, pl.1, fig.3; no deposited types known [valid as *Brachionus falcatus*; name declinable]

falcatus, Monoceros, Milne 1916; Journal of the Quekett Microscopical Club, (ser. 2) 13: p.49, pl.2, fig.1; no deposited types known [valid as *Henoceros falcatus*; name declinable]

falcinella, Notommata, Harring & Myers 1922; Transactions of the Wisconsin Academy of Sciences, 20: p.570, pl.45, figs.8-12; syntypes: AMNH 384, ANSP 0360 [valid as *Notommata falcinella*; name declinable]

falculata, Anuraea, Ehrenberg 1838; *in* Ehrenberg, C G, *Die Infusionsthierchen als vollkommene Organismen. Ein Blick in das tiefere organische Leben der Natur:* p.505, pl.62, fig.4; no deposited types known [junior subjective synonym of *Keratella serrulata* (Ehrenberg, 1838); name declinable]

fallaciosa, Proales, Wulfert 1937; Zeitschrift für Naturwissenschaften, 91: p.65, figs.4a-f; no deposited types known [valid as *Proales fallaciosa*; name declinable]

falx, Trichocerca, Edmondson 1936; Transactions of the American Microscopical Society, 55: p.218, pl.28, fig.10; no deposited types known [junior subjective synonym of *Trichocerca longiseta* (Schrank, 1802); name indeclinable]

fasciola, Notommata, Myers 1933; American Museum Novitates, 659: p.11, fig.6; syntype: AMNH 479 [valid as *Notommata fasciola*; name indeclinable]

faveolata, Macrotrachela, Milne 1916; Journal of the Quekett Microscopical Club, (ser. 2) 13: p.155, pl.10, fig.5; no deposited types known [valid as *Macrotrachela faveolata*; name declinable]

favorita, Lepadella, Klement 1962; Jahreshefte des Vereins für vaterländische Naturkunde in Württemberg, 117: p.325, fig.1; no deposited types known [valid as *Lepadella favorita*; name declinable]

felicitas, Platyias, Wulfert 1956; Archiv für Hydrobiologie, 51: p.480, fig.31a; no deposited types known [valid as *Plationus felicitas*; name indeclinable]

felis, Vorticella, Müller 1773; *in* Müller, O F, *Vermium terrestrium et fluviatilium, seu animalium infusoriorum, helminthicorum et testaceorum, non marinorum, succincta historia. Infusoria:* p.108; no deposited types known [valid as *Encentrum felis*; name indeclinable]

fennica, Synchaeta, Rousselet 1909; Journal of the Royal Microscopical Society, 29: p.170, pl.5, fig.1; no deposited types known [valid as *Synchaeta fennica*; name declinable]

fennicum, Pedalion, Levander 1892; Zoologischer Anzeiger, 15: p.403; no deposited types known; placed on the Official List of Specific Names in Zoology, Code Op. 326, available: *fennicum, Pedalion*, Levander, 1892, Zool. Anz., 15: 403 (specific name of the type species of *Hexarthra* Schmarda, 1854) (Rotifera) [valid as *Hexarthra fennica*; name declinable]

fennicus, Notops, Stenroos 1898; Acta Societatis pro Fauna et Flora Fennica, 17: p.120, pl.1, figs.23,24; no deposited types known [junior subjective synonym of *Gastropus minor* (Rousselet, 1892); name declinable]

fernandoi, Lecane, Chengalath & Mulamoottil 1974; Canadian Journal of Zoology, 52: p.954, figs.62,63; holotype: UWDB, no cat.nr. indicated [junior subjective synonym of *Lecane hamata*; name indeclinable

ferox, Floscularia, Penard 1914; Revue Suisse de Zoologie, 22: p.18, pl.1, figs.8,9,14-16; no deposited types known [valid as *Collotheca ferox*; name indeclinable]

fertoeensis, Rhinops, Varga 1929; Zoologischer Anzeiger, 79: p.236, figs.1-6; no deposited types known [valid as *Rhinoglena fertoeensis*; name declinable]

festinans, Macrotrachela, Donner 1949; Österreichische Zoologische Zeitschrift, 2: p.149, fig.28; no deposited types known [valid as *Macrotrachela festinans*; name indeclinable]

filum, Habrotrocha, Donner 1949; Österreichische Zoologische Zeitschrift, 2: p.135, fig.14; no deposited types known [valid as *Habrotrocha filum*; name indeclinable]

fimbriata, Coronella, Goldfuß 1820; *in* Goldfuß, G A, *Handbuch der Zoologie. III. Familie. Rotatoria. Räderthierchen:* p.77; no deposited types known [valid as *Stephanoceros fimbriatus*; name declinable]

fimbriata, Melicerta, Shephard & Stickland 1899; The Victorian Naturalist, Melbourne, 16: p.38, figs.1-2; no deposited types known [junior subjective synonym of *Floscularia melicerta* (Ehrenberg, 1832); name declinable]

fimbriatus, Rotifer longirostris, Murray 1906; Journal of the Royal Microscopical Society, 26: p.643, pl.19, fig.7; no deposited types known [valid as *Rotaria sordida fimbriata*; name declinable]

fissa, Anuraea, Gosse 1851; Annals and Magazine of Natural History, 8: p.202; no deposited types known [valid as *Anuraeopsis fissa*; name declinable]

flabellata, Lecane, Edmondson 1936; Transactions of the American Microscopical Society, 55: p.218, pl.27, figs.7-8; syntype: AMNH 819 [valid as *Lecane flabellata*; name declinable]

flagellata, Trichocerca, Hauer 1937; Zoologischer Anzeiger, 119: p.284, fig.1; no deposited types known [valid as *Trichocerca flagellata*; name declinable]

flava, Habrotrocha, Bryce 1915; Journal of the Quekett Microscopical Club, (ser. 2) 12: p.639, pl.38, fig.3; no deposited types known [valid as *Habrotrocha flava*; name declinable]

flavicans, Megalotrocha, Ehrenberg 1838; *in* Ehrenberg, C G, *Die Infusionsthierchen als vollkommene Organismen. Ein Blick in das tiefere organische Leben der Natur:* p.397 (sub *Megalotrocha alboflavicans*), pl.44, fig.3 (sub *Megalotrocha flavicans*); no deposited types known [junior subjective synonym of *Sinantherina socialis* (Linnaeus, 1758); name variability unclear]

flaviceps, Philodina, Bryce 1906; Transactions of the Royal Society of Edinburgh, 45: p.172, pl.1, fig.1; no deposited types known [valid as *Philodina flaviceps*; name declinable]

flaviformis, Habrotrocha, De Koning 1947; Biologisch Jaarboek (Dodonaea): p.188, pl.1, fig.6, pl.3, fig.7; no deposited types known [valid as *Habrotrocha flaviformis*; name declinable]

fleetensis, Proales, Saunders-Davies 1995; Hydrobiologia, 313/314: p.73, fig.4; holotype: NHM 1994.5.24.2 [species inquirenda; name declinable]

flexile, Encentrum, Eriksen 1968; Sarsia, 33: p.28, fig.3; holotype: ZMBN 49150 [valid as *Encentrum flexile*; name declinable]

flexilis, Distyla, Gosse 1886; *in* Hudson, C T & P H Gosse, *The Rotifera; or wheel-animalcules, both British and foreign:* v.2, p.97, pl.24, fig.7; no deposited types known [valid as *Lecane flexilis*; name declinable]

flexilis, Gastroschiza, Jägerskiöld 1892; Zoologischer Anzeiger, 15: p.448, fig.2; no deposited types known [junior subjective synonym of *Ploesoma hudsoni* (Imhof, 1891); name declinable]

flocculosa, Melicerta, Kellicott 1897; Transactions of the American Microscopical Society, 18: p.157; no deposited types known [junior subjective synonym of *Floscularia janus* (Hudson, 1881); name declinable]

flosculosa, Vorticella, Müller 1773; *in* Müller, O F, *Vermium terrestrium et fluviatilium, seu*

animalium infusoriorum, helminthicorum et testaceorum, non marinorum, succincta historia. Infusoria: p.113; no deposited types known [valid as *Lacinularia flosculosa*; name declinable]

fluviatile, Encentrum, Wulfert 1939; Archiv für Hydrobiologie, 35: p.581, fig.2; no deposited types known [valid as *Encentrum fluviatile*; name declinable]

fluviatilis, Diglena, Zavadovsky 1926; Trudy Laboratorii Eksperimentalnoj Biologii Moskovskogo Zooparka, 2: p.266, figs.8,9; no deposited types known [valid as *Cephalodella fluviatilis*; name declinable]

fluviatilis, Lacinularia, Carus 1831; *in* Carus, K G, *Erläuterungstafeln zur vergleichenden Anatomie:* p.7, pl.1, figs.1-9; no deposited types known [junior subjective synonym of *Lacinularia flosculosa* (Müller, 1773); name declinable]

fluviatilis, Wierzejskiella, Neizvestnova-Zhadina 1935; Archiv für Hydrobiologie, 28: p.558, fig.3; no deposited types known [junior subjective synonym of *Wierzejskiella velox* (Wiszniewski, 1932); name declinable]

foissneri, Philodina, Koste 1996; Internationale Revue der gesamten Hydrobiologie, 81: p.361, fig.10; no deposited types known [valid as *Philodina foissneri*; name indeclinable]

foliacea, Anuraea, Ehrenberg 1838; *in* Ehrenberg, C G, *Die Infusionsthierchen als vollkommene Organismen. Ein Blick in das tiefere organische Leben der Natur:* p.507, pl.62, fig.10; no deposited types known [valid as *Notholca foliacea*; name declinable]

forceps, Cephalodella, Donner 1950; Archiv für Hydrobiologie, 42: p.313, fig.10; no deposited types known [valid as *Cephalodella forceps*; name indeclinable]

forcipata, Cercaria, Müller 1786; *in* Müller, O F, *Animalcula infusoria fluviatilia et marina, quae detexit, systematice descripsit et ad vivum delineari curavit:* p.138; no deposited types known [valid as *Dicranophorus forcipatus*; name declinable]

forcipata, Diglena, Ehrenberg 1832; Abhandlungen der Akademie der Wissenschaften, Berlin (für 1831): p.137; no deposited types known [junior subjective synonym of *Dicranophorus forcipatus* (Müller, 1786); name declinable]

forcipata, Euchlanis, Russell 1962; Transactions of the Royal Society of New Zealand, Zoology, n.s., 1(26): p.338, figs.1,2; holotype: CMNZ 168 [valid as *Euchlanis forcipata*; name declinable]

forcipata, Notommata, Ehrenberg 1830; *in* Ehrenberg, C G, *Organisation, Systematik und geographisches Verhältnis der Infusionsthierchen. Zwei Vorträge in der Akademie der Wissenschaften zu Berlin gehalten in den Jahren 1828 und 1830:* p.66; no deposited types known [invalid senior subjective synonym of *Cephalodella forficata* (Ehrenberg, 1832); name declinable]

forcipatum, Encentrum, Dartnall 1997; Quekett Journal of Microscopy, 38: p.16, figs.2c,d;

holotype: NHM 1995-377 [valid as *Encentrum forcipatum*; name declinable]

forficata, Notommata, Ehrenberg 1832; Abhandlungen der Akademie der Wissenschaften, Berlin (für 1831): p.134; no deposited types known [valid as *Cephalodella forficata*; name declinable]

forficula, Brachionus, Wierzejski 1891; Bulletin de la Société Zoologique de France, 16: p.51, fig.3; no deposited types known [valid as *Brachionus forficula*; name indeclinable]

forficula, Furcularia, Ehrenberg 1838; *in* Ehrenberg, C G, *Die Infusionsthierchen als vollkommene Organismen. Ein Blick in das tiefere organische Leben der Natur:* p.421, pl.48, fig.5; no deposited types known [valid as *Cephalodella forficula* (Ehrenberg, 1838); name indeclinable]

formosa, Callidina, Murray 1906; Journal of the Royal Microscopical Society, 26: p.641, pl.18, fig.3; no deposited types known [valid as *Macrotrachela formosa*; name declinable]

formosa, Lecane, Harring & Myers 1926; Transactions of the Wisconsin Academy of Sciences, 22: p.366, pl.29, figs.1-2; syntype: AMNH 551 [valid as *Lecane formosa*; name declinable]

formosum, Ploesoma, Myers 1934; American Museum Novitates, 700: p.4, figs.2-4; syntypes: ANSP 0049, AMNH 251 [valid as *Pseudoploesoma formosum*; name declinable]

foveolata, Gastroschiza, Jägerskiöld 1892; Zoologischer Anzeiger, 15: p.447, fig.1; no deposited types known [junior subjective synonym of *Ploesoma lenticulare* Herrick, 1885; name declinable]

fracida, Lecane, Bērziņš 1982; AV-centralen i Lund: p.11, fig.30; no deposited types known [junior subjective synonym of *Lecane ungulata* (Gosse, 1887); name declinable]

frankenbergeri, Mniobia, Bartoš 1944; Folia Entomologica, 7: p.120, figs.7,12; no deposited types known [valid as *Mniobia frankenbergeri*; name indeclinable]

franzi, Ceratotrocha, Donner 1949; Österreichische Zoologische Zeitschrift, 2: p.123, fig.5; no deposited types known [valid as *Ceratotrocha franzi*; name indeclinable]

frenzeli, Anuraea, Eckstein 1895; Zeitschrift für Fischerei und deren Hilfswissenschaften, 3: p.265, fig.7; no deposited types known [junior subjective synonym of *Keratella quadrata* (Müller, 1786); name indeclinable]

fridericiae, Balatro, Kunst 1954; Věstník Československé společnosti zoologické, 17: p.150, figs.6-9; no deposited types known [valid as *Balatro fridericiae*; name indeclinable]

friebei, Cephalodella, Koste, Robertson & Hardy 1984; Amazoniana, 8: p.564, fig.4; holotype: INPA, no cat.nr. indicated [valid as *Cephalodella friebei*; name indeclinable]

frontalis, Diglena (Rhinoglena), Ehrenberg 1853; Monatsberichte der Deutschen Akademie

der Wissenschaften, Berlin: pp.190,193; no deposited types known [valid as *Rhinoglena frontalis*; name declinable]

fuhrmanni, Habrotrocha, Heinis 1914; Mémoires de la Société Neuchâteloise des Sciences Naturelles, 5: p.703, figs.18-20; no deposited types known [valid as *Habrotrocha fuhrmanni*; name indeclinable]

fulva, Lindia, Harring & Myers 1922; Transactions of the Wisconsin Academy of Sciences, 20: p.628, pl.56, figs.1-4; no deposited types known [valid as *Lindia fulva*; name declinable]

fungicola, Macrotrachela, Garner 1937; Journal of the Quekett Microscopical Club, (ser. 3) 1: p.282, pl.20, figs.1-5; no deposited types known [valid as *Macrotrachela fungicola*; name indeclinable]

furcata, Dorystoma, Wulfert 1939; Zoologischer Anzeiger, 127: p.72, fig.4; no deposited types known [valid as *Dorystoma furcata*; name declinable]

furcata, Monostyla, Murray 1913; Journal of the Royal Microscopical Society, 33: p.358, pl.15, fig.40; no deposited types known [valid as *Lecane furcata*; name declinable]

furcata, Ptygura, Hauer 1938; Archiv für Hydrobiologie, Supplement, 15: p.555, fig.78; no deposited types known [junior subjective synonym of *Ptygura furcillata* (Kellicott, 1889); name declinable]

furcillatus, Cephalosiphon, Kellicott 1889; Proceedings of the American Society of Microscopists, 11: p.32, text fig.; no deposited types known [valid as *Ptygura furcillata*; name declinable]

furculatus, Brachionus, Thorpe 1891; Journal of the Royal Microscopical Society, 11: p.302, pl.6, fig.3; no deposited types known [junior subjective synonym of *Brachionus bidentatus* Anderson, 1889; name declinable]

fusca, Callidina, Bryce 1894; Journal of the Quekett Microscopical Club, (ser. 2) 5: p.448, pl.23, fig.2; no deposited types known [valid as *Habrotrocha fusca*; name declinable]

fuscochlaena, Habrotrocha, De Koning 1947; Biologisch Jaarboek (Dodonaea): p.191, pl.3, fig.13; no deposited types known [valid as *Habrotrocha fuscochlaena*; name declinable]

fusilis, Lecane, Myers 1936; Canadian Field Naturalist, 50: p.83, fig.1; syntype: AMNH 883 [valid as *Lecane fusilis*; name declinable]

gaigalasi, Notholca, Kutikova 1970; *in* Kutikova, L A, *Kolovratki fauny SSSR (Rotatoria):* p.628, fig.1035; no deposited types known [valid as *Notholca gaigalasi*; name indeclinable]

galbina, Cephalodella, Myers 1924; Transactions of the Wisconsin Academy of Sciences, 21: p.490, pl.31, fig.1; syntype: AMNH 475 [valid as *Cephalodella galbina*; name declinable]

galeata, Monostyla, Bryce 1892; Science Gossip, London, 28: p.275, fig.158; no deposited types known [valid as *Lecane galeata*; name declinable]

galeata, Scepanotrocha, Milne 1916; Journal of the Quekett Microscopical Club, (ser. 2) 13: p.178, pl.13, fig.17; no deposited types known [valid as *Scepanotrocha galeata*; name declinable]

galena, Notommata, Harring & Myers 1922; Transactions of the Wisconsin Academy of Sciences, 20: p.574, pl.46, figs.1-4; syntype: AMNH 457 [valid as *Notommata galena*; name indeclinable]

galerita, Lepadella cristata, Bērziņš 1982; AV-centralen i Lund: p.16, fig.31; no deposited types known [junior subjective synonym of nominal taxon; name declinable]

gallagherorum, Lecane, Segers 1997; Proceedings of the Academy of Natural Sciences of Philadelphia, 148: p.149, figs.10-12; holotype: ANSP 1017 [valid as *Lecane gallagherorum*; name indeclinable]

gammari, Encentrum, Boshko 1994; Vestnik Zoologii, 28(6): p.74, figs.1-3; holotype: SIZ BK3 [valid as *Encentrum gammari*; name indeclinable]

gastracantha, Colurella, Hauer 1924; Zoologischer Anzeiger, 59: p.177, figs.1-2; syntypes: SMF GPRot2908 [junior subjective synonym of *Colurella hindenburgi* Steinecke, 1916; name declinable]

geleii, Squatinella, Varga 1933; Állattani Közlemények, 30: p.177, figs.1-3; no deposited types known [valid as *Squatinella geleii*; name indeclinable]

gelida, Eosphora, Harring & Myers 1922; Transactions of the Wisconsin Academy of Sciences, 20: p.642, pl.60, figs.1-6; syntypes: ANSP 0292, AMNH 315 [valid as *Resticula gelida*; name declinable]

gelida, Lepadella, Bērziņš 1976; in Berzins, B, *Notes on the Rotifera from Aneboda:* p.10, figs.14-16; no deposited types known [valid as *Lepadella gelida*; name declinable]

geophila, Colurella, Donner 1951; Zoologische Jahrbücher, Abteilung für Systematik, Geographie und Biologie der Tiere, 79: p.637, fig.27; no deposited types known [valid as *Colurella geophila*; name declinable]

germanica, Ascomorpha, Leydig 1854; Zeitschrift für wissenschaftliche Zoologie, 6: p.34, pl.3, fig.34; no deposited types known [junior subjective synonym of *Ascomorpha ecaudis* Perty, 1850; name declinable]

germanica, Proales, Tzschaschel 1979; Mikrofauna des Meeresbodens, 71: p.8, fig.2; in Koste (1978): p.274, pl.89a, figs.2a-d; no deposited types known [valid as *Proales germanica*; name declinable]

gessneri, Brachionus, Hauer 1956; Beiträge zur naturkundlichen Forschung in Südwestdeutschland, 15: p.63, fig.1; syntypes: SMF GPRot1075, GPRot1718, GPRot1773, GPRot1806, GPRot1860, GPRot2583, GPRot4243, GPRot4334, GPRot4339, GPRot4541, GPRot4732 [valid as *Brachionus gessneri*; name indeclinable]

gibba, Furcularia, Ehrenberg 1830; *in* Ehrenberg, C G, *Organisation, Systematik und geographisches Verhältnis der Infusionsthierchen. Zwei Vorträge in der Akademie der Wissenschaften zu Berlin gehalten in den Jahren 1828 und 1830:* p.66; no deposited types known [valid as *Cephalodella gibba*; name declinable]

gibboides, Cephalodella, Wulfert 1950; Archiv für Hydrobiologie, 44: p.451, fig.3; no deposited types known [valid as *Cephalodella gibboides*; name indeclinable]

gibbosa, Habrotrocha, De Koning 1947; Biologisch Jaarboek (Dodonaea): p.189, pl.2, fig.8; no deposited types known [valid as *Habrotrocha gibbosa*; name declinable]

gibbosa, Mniobia, Bartoš 1938; Sborník Klubu přírodovědeckého v Brně, 20: p.7,10, fig.6; no deposited types known [junior subjective synonym of *Macrotrachela habita* (Bryce, 1894); name declinable]

gibbosum, Encentrum, Wulfert 1936; Archiv für Hydrobiologie, 30: p.413, fig.9; no deposited types known [valid as *Encentrum gibbosum*; name declinable]

gigantea, Brachionus calyciflorus, Koste & Shiel 1987; Invertebrate Taxonomy, 7: p.990, pl.21, fig.1b; no deposited types known [valid as *Brachionus calyciflorus gigantea*; name declinable]

gigantea, Cephalodella, Remane 1933; *in* Remane, A, *Rotatoria:* p.554; no deposited types known [valid as *Cephalodella gigantea*; name declinable]

gigantea, Notommata, Glascott 1893; The Scientific proceedings of the Royal Dublin Society, 8: p.80, pl.7, fig.1; no deposited types known [valid as *Proales gigantea*; name declinable]

gigantheus, Dicranophorus permollis, Dartnall & Hollowday 1985; *in* Dartnall, H J G & E D Hollowday, *Antarctic rotifers:* p.25, fig.21a,b; holotype: NHM, no cat.nr. indicated [valid as *Encentrum permolle gigantheum*; name declinable]

gillardi, Brachionus, Hauer 1966; Beiträge zur naturkundlichen Forschung in Südwestdeutschland, 25: p.73, text-fig.; syntypes: SMF GPRot1284, GPRot1765, GPRot1766, GPRot1767, GPRot1770, GPRot1780, GPRot1781, GPRot1782 [junior subjective synonym of *Brachionus calyciflorus* Pallas, 1766; name indeclinable]

gillardi, Lecane, Bērziņš 1960; Mémoires de l'Institut Scientifique de Madagascar, 14: p.3, figs.4-5; no deposited types known [valid as *Lecane gillardi*; name indeclinable]

giraffa, Diglena, Gosse 1886; *in* Hudson, C T & P H Gosse, *The Rotifera; or wheel-animalcules, both British and foreign:* v.2, p.51, pl.19, fig.9; no deposited types known [junior subjective

synonym of *Aspelta circinator* (Gosse, 1886); name indeclinable]

girodi, Asplanchna, De Guerne 1888; *in* De Guerne, J, *Excursions zoologiques dans les Isles de Fayal et de San Miguel (Acores). VII. Note monographique sur les rotiferes de la famille Asplanchnidae*: p.54, fig.8; no deposited types known [valid as *Asplanchna girodi*; name indeclinable]

gisleni, Cephalodella, Bērziņš 1953; Lunds Universitets Årsskrift. N.F., 49: p.4, figs.1-4; no deposited types known [valid as *Cephalodella gisleni*; name indeclinable]

gisleni, Notommata, Bērziņš 1949; Hydrobiologia, 1: p.314, figs.2-5; no deposited types known [valid as *Notommata gisleni*; name indeclinable]

glacialis, Synchaeta, Smirnov 1932; Trudy Arkticheskogo instituta, Leningrad, 2: p.41, figs.13-18; no deposited types known [valid as *Synchaeta glacialis*; name declinable]

gladia, Proales, Myers 1933; American Museum Novitates, 659: p.22, fig.13; no deposited types known [valid as *Proales gladia*; name declinable]

glandulosa, Cathypna, Stokes 1897; Annals and Magazine of Natural History, 19: p.632, pl.14, figs.8-10; no deposited types known [junior subjective synonym of *Lecane ungulata* (Gosse, 1887); name declinable]

glandulosa, Cephalodella, Koch-Althaus 1962; Limnologica (Berlin), 1: p.74, fig.7; no deposited types known [valid as *Cephalodella glandulosa*; name declinable]

glandulosa, Lecane signifera, Sudzuki 1991; Proceedings of the Japanese Society of Systematic Zoology, 43: p.16, pl.12, fig.2; holotype: BLND Rot.580103070210 [junior subjective synonym of nominal taxon; name declinable]

glauca, Adineta, Wulfert 1942; Zoologischer Anzeiger, 137: p.194, fig.4; no deposited types known [valid as *Adineta glauca*; name declinable]

glaucum, Encentrum, Wulfert 1936; Archiv für Hydrobiologie, 30: p.428, fig.20; no deposited types known [valid as *Encentrum glaucum*; name declinable]

globata, Diaschiza, Gosse 1887; Journal of the Royal Microscopical Society, 7: p.362, fig.4; no deposited types known [valid as *Cephalodella globata*; name declinable]

globigera, Habrotrocha tridens, Donner 1950; Österreichische Zoologische Zeitschrift, 2: p.308, fig.10; no deposited types known [valid as *Habrotrocha tridens globigera*; name declinable]

globosa, Trichocerca rattus, Dartnall & Hollowday 1985; *in* Dartnall, H J G & E D Hollowday, *Antarctic rotifers:* p.22, fig.19; holotype: NHM, no cat.nr. indicated [species inquirenda; name declinable]

globulifera, Furcularia, Hauer 1921; Mitteilungen des badischen Landesvereins für Naturkunde und Naturschutz in Freiburg i. Br., 1: p.184, text fig.; no deposited types known [valid as *Proales globulifera*; name declinable]

glossa, Lepadella, Wulfert 1960; Archiv für Hydrobiologie, 56: p.284, fig.23; no deposited types known [valid as *Lepadella glossa*; name indeclinable]

glumiformis, Lepadella, Bory de St. Vincent 1827; *in* Bory De Saint Vincent, J B G M M, *Encyclopedie methodique. Histoire naturelle des zoophytes, etc. (2nd part):* p.484; no deposited types known [unnecessary substitute name for *Trichoda cornuta* Müller, 1786; name declinable]

glypha, Cephalodella, Wulfert 1950; Archiv für Hydrobiologie, 44: p.453, fig.4; no deposited types known [valid as *Cephalodella glypha*; name declinable]

glyphura, Notommata, Wulfert 1935; Archiv für Hydrobiologie, 28: p.590, fig.7; no deposited types known [valid as *Notommata glyphura*; name declinable]

glypta, Lecane, Harring & Myers 1926; Transactions of the Wisconsin Academy of Sciences, 22: p.360, pl.26, figs.1-2; no deposited types known [junior subjective synonym of *Lecane flexilis* (Gosse, 1886); name declinable]

gobio, Cephalodella, Wulfert 1937; Archiv für Hydrobiologie, 31: p.618, fig.27; no deposited types known [valid as *Cephalodella gobio*; name indeclinable]

goldschmidi, Encentrum, Jersabek 1999; Journal of Natural History, 33: p.185, fig.5; holotype: OÖLM HT98/8 [valid as *Encentrum goldschmidi*; name indeclinable]

goniata, Monostyla, Harring & Myers 1926; Transactions of the Wisconsin Academy of Sciences, 22: p.390, pl.37, figs.5-6; syntypes: AMNH 613 [junior subjective synonym of *Lecane bulla* (Gosse, 1851); name declinable]

gonothyraeae, Proales, Remane 1929; Zoologischer Anzeiger, 80: p.289, figs.1-3; no deposited types known [valid as *Proales gonothyraeae*; name indeclinable]

gossei, Dissotrocha aculeata, Bērziņš 1982; AV-centralen i Lund: p.4, fig.10; no deposited types known [valid as *Dissotrocha aculeata gossei*; name indeclinable]

gossei, Keratella testudo, Kutikova 1970; *in* Kutikova, L A, *Kolovratki fauny SSSR (Rotatoria):* p.608, fig.986; no deposited types known [valid as *Keratella testudo gossei*; name indeclinable]

gosseii, Floscularia, Hood 1892; Journal of Microscopy and Natural Sciences, London, 11: p.73, pls.6,7; no deposited types known [valid as *Collotheca gosseii*; name indeclinable]

gracilenta, Keratella, Ahlstrom 1943; Bulletin of the American Museum of Natural History, 80: p.434, pl.39, figs.1-5; holotype: AMNH 1198 [junior subjective synonym of *Keratella*

americana Carlin, 1943; name declinable]

gracilipes, Collotheca, Edmondson 1939; Transactions of the American Microscopical Society, 58: p.460, figs.1-3; syntype: PMNH YPM 23325 [junior subjective synonym of *Collotheca campanulata* (Dobie, 1849); name indeclinable]

gracilis, Adineta, Janson 1893; Abhandlungen des naturwissenschaftlichen Vereins zu Bremen, 12: p.77, pl.5, figs.76, 77; no deposited types known [valid as *Adineta gracilis*; name declinable]

gracilis, Colurella, Althaus 1957; Wissenschaftliche Zeitschrift der Martin-Luther-Universität Halle-Wittenberg, 6: p.132, fig.23a,b; no deposited types known [preoccupied by *Colurella gracilis* (Hilgendorf, 1899), replaced by *Colurella subtilis* Althaus, 1957; junior subjective synonym of *Colurella geophila* Donner, 1951; name declinable]

gracilis, Dicranella, Myers 1936; American Museum Novitates, 830: p.7, figs.1-3,18; syntypes: AMNH 766, 787 [valid as *Pedipartia gracilis*; name declinable]

gracilis, Furcularia, Ehrenberg 1830; *in* Ehrenberg, C G, *Organisation, Systematik und geographisches Verhältnis der Infusionsthierchen. Zwei Vorträge in der Akademie der Wissenschaften zu Berlin gehalten in den Jahren 1828 und 1830:* p.66; no deposited types known [valid as *Cephalodella gracilis*; name declinable]

gracilis, Habrotrocha, Montet 1915; Revue Suisse de Zoologie, 23: p.267, pl.7, fig.4; no deposited types known [valid as *Habrotrocha gracilis*; name declinable]

gracilis, Lindia, Myers 1938; American Museum Novitates, 1011: p.5, figs.2,6,9,10,26; syntypes: AMNH 916 [valid as *Lindia gracilis*; name declinable]

gracilis, Lophocharis, Dvořáková 1960; Věstník Československé společnosti zoologické, 24: p.217, figs.4-6; no deposited types known [valid as *Lophocharis gracilis*; name declinable]

gracilis, Plagiognatha, Tessin 1890; Archiv der Freunde der Naturgeschichte in Mecklenburg, 43: p.150, pl.1, fig.10; no deposited types known [junior subjective synonym of *Cephalodella hoodii* (Gosse, 1886); name declinable]

gracilis, Proalinopsis, Myers 1933; American Museum Novitates, 660: p.11, fig.7; syntypes: ANSP 0350, AMNH 661 [valid as *Proalinopsis gracilis*; name declinable]

gracillima, Macrotrachela, Donner 1965; *in* Donner, J, *Ordnung Bdelloidea (Rotatoria-Rädertiere):* p.120, fig.90d-h; no deposited types known [valid as *Macrotrachela gracillima*; name declinable]

graciosa, Cephalodella, Wulfert 1956; Archiv für Hydrobiologie, 51: p.464, fig.6; no deposited types known [valid as *Cephalodella graciosa*; name declinable]

graingeri, Encentrum, Chengalath 1985; Canadian Journal of Zoology, 63: p.12, figs.2-4;

holotype: CMN NMCIC1984-0873 [valid as *Encentrum graingeri*; name indeclinable]

grandis, Cephalodella remanei, Wulfert 1937; Archiv für Hydrobiologie, 31: p.596, fig.9; no deposited types known [junior subjective synonym of *Cephalodella hoodii* (Gosse, 1886); name declinable]

grande, Encentrum, De Smet 1997; *in* De Smet, W H, *Dicranophoridae. In: Rotifera. The Dicranophoridae and the Ituridae (Monogononta):* p.260, fig.477, pl.27, figs.1-5; no deposited types known [preoccupied by *Encentrum grande* (Western, 1891), replaced by *Encentrum kulmatyckii* Wiszniewski, 1953 (junior subjective synonym); name declinable]

grande, Scaridium, Segers 1995; Zoologica Scripta, 24: p.97, figs.18,37-41; holotype: RBINS RIR0045-IG28089 [valid as *Scaridium grande*; name declinable]

grandis, Adineta, Murray 1910; British Antarctic Expedition 1907-1909, 1: p.51,pl.12, fig.10; no deposited types known [valid as *Adineta grandis*; name declinable]

grandis, Cathypna, Murray 1913; Journal of the Royal Microscopical Society, 33: p.344, pl.13, fig.20; no deposited types known [valid as *Lecane grandis*; name declinable]

grandis, Diglena, Ehrenberg 1832; Abhandlungen der Akademie der Wissenschaften, Berlin (für 1831): p.137; no deposited types known [valid as *Dicranophorus grandis*; name declinable]

grandis, Filinia pejleri, Koste & Shiel 1980; Hydrobiologia, 73: p.225, figs.6,7; holotype: KC Genus Filinia, No. 17 [valid as *Filinia grandis*; name declinable]

grandis, Mastigocerca, Stenroos 1898; Acta Societatis pro Fauna et Flora Fennica, 17: p.144, pl.2, fig.8; no deposited types known [junior subjective synonym of *Trichocerca elongata* (Gosse, 1886); name declinable]

grandis, Monommata, Tessin 1890; Archiv der Freunde der Naturgeschichte in Mecklenburg, 43: p.152, pl.1, fig.12; no deposited types known [valid as *Monommata grandis*; name declinable]

grandis, Notholca, Voronkov 1917; Studench. izd., M.: no deposited types known [junior subjective synonym of *Notholca cinetura* Skorikov, 1914; name declinable]

grandis, Philodina, Milne 1916; Journal of the Quekett Microscopical Club, (ser. 2) 13: p.60, pl.3, fig.3; no deposited types known [valid as *Philodina grandis*; name declinable]

grandis, Ptygura cephaloceros, Koste 1970; Archiv für Hydrobiologie, 68: p.119, figs.2,3; no deposited types known [junior subjective synonym of *Ptygura stygis* (Gosse, 1886); name declinable]

grandis, Synchaeta, Zacharias 1893; Forschungsberichte aus der Biologischen Station zu Plön, 1: p.23, pl.1, fig.2; no deposited types known [valid as *Synchaeta grandis*; name declinable]

grandis, Trichocerca similis, Hauer 1965; Internationale Revue der gesamten Hydrobiologie, 50: p.379, fig.35; no deposited types known [valid as *Trichocerca similis grandis*; name declinable]

grandiuscula, Colurella, Kutikova & Arov 1985; *in* Kutikova, L A, *Kolovratki. Materialy vtorogo Vsesoyuznogo simpoziuma po kolovratkam*: p.52, fig.2; no deposited types known [valid as *Colurella grandiuscula*; name declinable]

granularis, Rotifer, Zacharias 1885; Zeitschrift für wissenschaftliche Zoologie, 41: p.229; no deposited types known [valid as *Rotaria rotatoria granularis*; name declinable]

granulata, Habrotrocha, De Koning 1947; Biologisch Jaarboek (Dodonaea): p.190, pl.2, fig.10; no deposited types known [valid as *Habrotrocha granulata*; name declinable]

granulatus, Brachionus, Kertész 1894; *in* Kertész, K, *Budapest es környekenek Rotatoria-faunaja:* p.51, pl.1, fig.5; no deposited types known [junior subjective synonym of *Brachionus quadridentatus* Hermann, 1783; name declinable]

granulosa, Bradyscela, De Koning 1947; Biologisch Jaarboek (Dodonaea): p.185, pl.1, fig.1; no deposited types known [valid as *Bradyscela granulosa*; name declinable]

granulosa, Limnias, Weber 1888; Archives de Biologie, 8: p.653, pl.27, figs.1-4; no deposited types known [junior subjective synonym of *Limnias melicerta* Weisse, 1848; name declinable]

granulosa, Mniobia scarlatina, Bartoš 1940; Sborník Klubu přírodovědeckého v Brně, 22: p.83, figs.2,5; no deposited types known [valid as *Mniobia granulosa*; name declinable]

granulosa, Proales, Myers 1933; American Museum Novitates, 659: p.19, fig.11; syntype: AMNH 728 [valid as *Proales granulosa*; name declinable]

gravitata, Notommata, Lie-Pettersen 1906; Bergens Museum Aarborg, 10: p.29, pl.2, figs.3-5; neotype: RBINS RIR0160-IG30409 [valid as *Lindia gravitata*; name declinable]

greeni, Testudinella, Koste 1981; Osnabrücker naturwissenschaftliche Mitteilungen, 8: p.113, fig.4; holotype: ZMK Rot 73 [valid as *Testudinella greeni*; name indeclinable]

gregaria, Philodina, Murray 1910; British Antarctic Expedition 1907-1909, 1: p.42,pl.11, fig.7; no deposited types known [valid as *Philodina gregaria*; name declinable]

grimpei, Synchaeta, Remane 1929; *in* Remane, A, *Rotatoria:* p.122, fig.128; no deposited types known [valid as *Synchaeta grimpei*; name indeclinable]

groenlandica, Notommata, Bergendal 1892; Lunds Universitets Årsskrift, 28: p.56, fig.21; no deposited types known [valid as *Notommata groenlandica*; name declinable]

grubei, Seison, Claus 1876; Festschrift, herausgegeben von der K. K. Zoologisch-Botanischen Gesellschaft in Wien: p.79, pls.1,2, figs.1-10; no deposited types known [junior subjective synonym of *Seison nebaliae* Grube, 1859; name indeclinable]

grypus, Dicranophorus, Harring & Myers 1928; Transactions of the Wisconsin Academy of Sciences, 23: p.741, pl.37, figs.7-9; no deposited types known [valid as *Dicranophorus grypus*; name indeclinable]

guangdongensis, Macrochaetus collinsii, Wu 1981; Acta Zootaxonomica Sinica, 6: p.235, fig.1, pl.1:1; holotype: IHB-CAS G.D.19789 [species inquirenda; name declinable]

guidoi, Notholca, Battistoni 1992; Iherengia, Série Zoologia, 73: p.38, figs.21, 31-35; holotype: UNLP-ILPLA 3-273 [valid as *Notholca guidoi*; name indeclinable]

gulo, Encentrum, Wulfert 1936; Archiv für Hydrobiologie, 30: p.422, fig.15; no deposited types known [valid as *Encentrum gulo*; name indeclinable]

gulosa, Habrotrocha, Milne 1916; Journal of the Quekett Microscopical Club, (ser. 2) 13: p.169, pl.13, fig.15; no deposited types known [valid as *Habrotrocha gulosa*; name declinable]

gunningi, Callidina, Murray 1911; Annals of the Transvaal Museum. Annale van die Transvaal Museum, 3: p.8, pl.2, fig.11; no deposited types known [valid as *Macrotrachela gunningi*; name indeclinable]

gwileti, Monostyla, Tarnogradsky 1930; Raboty Severo-Kavkazskoj Gidrobiologicheskoj Stanzij pri Gorskom Sel'sko-Chozjajstvennom Institut, 3: p.129, fig.13; no deposited types known [valid as *Lecane gwileti*; name indeclinable]

gyrina, Synchaeta, Hood 1887; Science Gossip, London, 23: p.149, fig.77; no deposited types known [valid as *Synchaeta gyrina*; name declinable]

habita, Callidina, Bryce 1894; Journal of the Quekett Microscopical Club, (ser. 2) 5: p.451, pl.24, fig.5; no deposited types known [valid as *Macrotrachela habita*; name declinable]

halbachi, Dicranophorus, Koste 1981; Osnabrücker naturwissenschaftliche Mitteilungen, 8: p.106, fig.1; holotype: ZMK Rot 76 [valid as *Dicranophorus halbachi*; name indeclinable]

haliclysta, Lecane, Harring & Myers 1926; Transactions of the Wisconsin Academy of Sciences, 22: p.348, pl.21, figs.5-6; syntypes: ANSP 1415, 1417 [valid as *Lecane haliclysta*; name indeclinable]

hallensis, Colurella geophila, Althaus 1957; Wissenschaftliche Zeitschrift der Martin-Luther-Universität Halle-Wittenberg, 6: p.132, fig.21e,f; no deposited types known [junior subjective synonym of nominal taxon; name declinable]

halophila, Colurella, Wulfert 1942; Thalassia, 4: p.16, pl.2, fig.9; no deposited types known

[valid as *Colurella halophila*; name declinable]

halophila, Proales globulifera, Remane 1929; *in* Remane, A, *Rotatoria:* p.136, fig.158; no deposited types known [valid as *Proales halophila*; name declinable]

hamata, Mastigocerca, Zacharias 1897; Forschungsberichte aus der Biologischen Station zu Plön, 5: p.8, pl.1, fig.7; no deposited types known [junior subjective synonym of *Trichocerca cylindrica* (Imhof, 1891); name declinable]

hamata, Monostyla, Stokes 1896; Annals and Magazine of Natural History, 18: p.21, pl.7, figs.6-8; no deposited types known [valid as *Lecane hamata*; name declinable]

hamata, Philodina, Murray 1906; Transactions of the Royal Society of Edinburgh, 45: p.173, pl.2, fig.7; no deposited types known [valid as *Embata hamata*; name declinable]

hapticus, Rotifer, Gosse 1886; *in* Hudson, C T & P H Gosse, *The Rotifera; or wheel-animalcules, both British and foreign:* v.1, p.106, pl.10, fig.3; no deposited types known [valid as *Rotaria haptica*; name declinable]

harringi, Aspelta, Remane 1929; *in* Remane, A, *Rotatoria:* p.139, fig.165; no deposited types known [valid as *Aspelta harringi*; name indeclinable]

harringi, Monostyla, Ahlstrom 1934; Transactions of the American Microscopical Society, 53: p.263; syntype: AMNH 772 [junior subjective synonym of *Lecane punctata* (Murray, 1913); name indeclinable]

harveyensis, Trichocerca, Myers 1942; Proceedings of the Academy of Natural Sciences of Philadelphia, 94: p.278, pl.24, figs.1,3, pl.25, fig.10; syntypes: ANSP 0958, 0960 [valid as *Trichocerca harveyensis*; name declinable]

hastata, Cathypna, Murray 1913; Journal of the Royal Microscopical Society, 33: p.348, pl.14, fig.25; no deposited types known [valid as *Lecane hastata*; name declinable]

haterumensis, Keratella procurva, Sudzuki 1992; Proceedings of the Japanese Society of Systematic Zoology, 46: p.22, pl.5, figs.5-8, pl.6, figs.1-5; holotype: BLND Rot.5801030102020201 [junior subjective synonym of nominal taxon; name declinable]

haterumensis, Testudinella trilobata, Sudzuki 1992; Proceedings of the Japanese Society of Systematic Zoology, 46: p.25, pl.8, figs.4-6; holotype: BLND Rot.58010401030202 [junior subjective synonym of *Testudinella patina* (Hermann, 1783); name declinable]

haueri, Dicranophorus, Harring & Myers 1928; Transactions of the Wisconsin Academy of Sciences, 23: p.725, pl.30, figs.4-5; no deposited types known [valid as *Dicranophorus haueri*; name indeclinable]

haueri, Lepadella, Rodewald 1935; Buletinul facultăţii de ştiinţe din Cernăuţi, 7: p.225, fig.19; no deposited types known [valid as *Lepadraella haueri*; name indeclinable]

haueri, Lepadella rhomboides, Bartoš 1955; Časopis Národního musea, oddíl přírodovědný, 124: p.198, fig.14f,g,i; no deposited types known [junior subjective synonym of nominal taxon; name indeclinable]

haueri, Notholca, Thomasson 1963; Acta phytogeographica suecica, 47: p.126, fig.45:14, figs.47:1-5; no deposited types known [valid as *Notholca haueri*; name indeclinable]

haueri, Notommata, Wulfert 1939; Zoologischer Anzeiger, 127: p.70, fig.3; no deposited types known [valid as *Notommata haueri*; name indeclinable]

haueri, Scepanotrocha, Donner 1962; Acta Zoologica Academiae Scientiarum Hungaricae, 8: p.306, fig.2a-d; no deposited types known [valid as *Scepanotrocha haueri*; name indeclinable]

hauerianus, Dicranophorus, Wiszniewski 1939; Archives d'Hydrobiologie et d'Ichthyologie, 12: p.131, fig.1a-c; no deposited types known [valid as *Dicranophorus hauerianus*; name declinable]

hauerianus, Macrochaetus, Wulfert 1964; Limnologica (Berlin), 2: p.298, fig.16; no deposited types known [valid as *Macrochaetus hauerianus*; name declinable]

haueriensis, Testudinella, Gillard 1967; Bulletin de l'Institut Royal des Sciences naturelles de Belgique, 43: p.16, figs.23,24; no deposited types known [valid as *Testudinella mucronata haueriensis*; name declinable]

havanaensis, Brachionus, Rousselet 1911; Journal of the Quekett Microscopical Club, (ser. 2) 11: p.163, pl.7, fig.3; no deposited types known [valid as *Brachionus havanaensis*; name declinable]

heardense, Encentrum, Dartnall 1995; Papers and Proceedings of the Royal Society of Tasmania, 129: p.12, fig.6C,D; holotype: NHM 1993.5118 [junior subjective synonym of *Encentrum mucronatum* Wulfert, 1936; name declinable]

hebes, Dissotrocha aculeata, Bērziņš 1982; AV-centralen i Lund: p.6, fig.17; no deposited types known [valid as *Dissotrocha aculeata hebes*; name indeclinable]

hegurensis, Lecane, Yamamoto 1951; Annotationes Zoologicae Japonenses, 24: p.158, figs.5-7; no deposited types known [junior subjective synonym of *Lecane hastata* (Murray, 1913); name declinable]

heinisi, Habrotrocha, Bartoš 1951; Věstník Československé společnosti zoologické, 15: p.335; no deposited types known [valid as *Habrotrocha heinisi*; name indeclinable]

helvetica, Ascomorpha, Perty 1852; *in* Perty, M, *Zur Kenntnis kleinster Lebensformen nach Bau, Funktionen, Systematik, mit Spezialverzeichnis der in der Schweiz beobachteten:* p.39, fig.1; no deposited types known [unnecessary substitute name for *Ascomorpha ecaudis*

Perty, 1850; name declinable]

helvetica, Asplanchna, Imhof 1884; Zeitschrift für wissenschaftliche Zoologie, 40: p.171, pl.10, figs.4, 5; no deposited types known [junior subjective synonym of *Asplanchna priodonta* Gosse, 1850; name declinable]

henrietta, Asplanchna priodonta, Langhans 1906; Archiv für Hydrobiologie, 1: p.463, fig.1c,d; no deposited types known [junior subjective synonym of nominal taxon; name indeclinable]

henseni, Rattulus, Zelinka 1907; *in* Zelinka, C, *Die Rotatorien der Plankton-Expedition:* p.19, pl.2, figs.1-7; no deposited types known [junior subjective synonym of *Trichocerca marina* (Daday, 1889); name indeclinable]

hepatotomus, Brachionus, Gosse 1851; Annals and Magazine of Natural History, 8: p.203; no deposited types known [junior subjective synonym of *Brachionus plicatilis* Müller, 1786; name declinable]

heptabrachiata, Floscularia, Schoch 1869; Vierteljahresschrift der naturforschenden Gesellschaft Zürich, 14: p.221; no deposited types known [valid as *Collotheca heptabrachiata*; name declinable]

heptodon, Anuraea, Perty 1850; Mitteilungen der naturforschenden Gesellschaft in Bern, 170: p.21; no deposited types known [junior subjective synonym of *Notholca foliacea* (Ehrenberg, 1838); name indeclinable]

hercules, Dicranophorus, Wiszniewski 1932; Archiwum Hydrobiologii i Rybactwa, 6: p.92, pl.3, figs.1,2; no deposited types known [valid as *Dicranophorus hercules*; name indeclinable]

herricki, Asplanchna, De Guerne 1888; *in* De Guerne, J, *Excursions zoologiques dans les Isles de Fayal et de San Miguel (Acores). VII. Note monographique sur les rotiferes de la famille Asplanchnidae*: p.52, fig.6; no deposited types known [valid as *Asplanchna herricki*; name indeclinable]

hertha, Mikrocodides, Wulfert 1961; Archiv für Hydrobiologie, 58: p.88, fig.19; no deposited types known [valid as *Mikrocodides hertha*; name declinable]

hertzogi, Dissotrocha, Hauer 1939; Zoologischer Anzeiger, 126: p.43, fig.1; syntypes: SMF GPRot1066, GPRot1078 [valid as *Dissotrocha hertzogi*; name indeclinable]

herzigana, Macrotrachela, Koste 1996; Osnabrücker naturwissenschaftliche Mitteilungen, 22: p.249, fig.11; no deposited types known [valid as *Macrotrachela herzigana*; name declinable]

herzigi, Lecane, Koste, Shiel & Tan 1988; Transactions of the Royal Society of South Australia, 112: p.125, fig.12-14; holotype: SAM-A V4108 [junior subjective synonym of *Lecane ordwayae* Bienert, 1986; name indeclinable]

heterodactyla, Lepadella, Fadeev 1925; Russkij Gidrobiologicheskij Zhurnal, 4: p.73, pl.1, fig.8; no deposited types known [valid as *Lepadella heterodactyla*; name declinable]

heterospina, Anuraea valga, Klausener 1908; Internationale Revue der gesamten Hydrobiologie, 1: p.376,400, fig.5; no deposited types known [junior subjective synonym of nominal taxon; name declinable]

heterostyla, Mastigocerca, Daday 1903; Sitzungsberichte der Österreichischen Akademie der Wissenschaften, mathematisch-naturwissenschaftliche Klasse, 112: p.144, pl.1, fig.4; no deposited types known [junior subjective synonym of *Trichocerca similis* (Wierzejski, 1893); name declinable]

heterostyla, Metopidia, Murray 1913; Journal of the Royal Microscopical Society, 33: p.459, pl.19, fig.6a-c; no deposited types known [valid as *Lepadella heterostyla*; name declinable]

hewitti, Callidina, Murray 1911; Annals of the Transvaal Museum. Annale van die Transvaal Museum, 3: p.9, pl.2, fig.12; no deposited types known [valid as *Macrotrachela hewitti*; name indeclinable]

hiemalis, Keratella, Carlin 1943; Meddelanden Lunds Universitets Limnologiska Institution, 5: p.46, fig.7k-n; no deposited types known [valid as *Keratella hiemalis*; name declinable]

hindenburgi, Colurella, Steinecke 1916; Schriften der Physikalisch-ökonomischen Gesellschaft zu Königsberg in Preussen, 57: p.97, fig.4; no deposited types known [valid as *Colurella hindenburgi*; name indeclinable]

hippocrepis, Linza, Schrank 1803; *in* Schrank, F, *Durchgedachte Geschichte der in Baiern einheimischen und zahmen Thiere:* p.314; no deposited types known [valid as *Conochilus hippocrepis*; name indeclinable]

hirundinella, Callidina plicata, Murray 1908; Transactions of the Royal Society of Edinburgh, 46: p.197, pl.2, fig.16-18; no deposited types known [valid as *Macrotrachela plicata hirundinella*; name declinable]

hispida, Anuraea cochlearis, Lauterborn 1898; Zoologischer Anzeiger, 21: p.600, fig.4; no deposited types known [junior subjective synonym of nominal taxon; name declinable]

hiulca, Cephalodella, Myers 1924; Transactions of the Wisconsin Academy of Sciences, 21: p.488, pl.30, fig.3; syntypes: AMNH 491 [valid as *Cephalodella hiulca*; name declinable]

hoffmanni, Lecane, De Ridder 1960; Verhandelingen van de Koninklijke Vlaamse Academie voor Wetenschappen, 65: p.171, fig.3; holotype: RBINS, no cat.nr. indicated [junior subjective synonym of *Lecane paradoxa* (Steinecke, 1916); name indeclinable]

hofmanni, Filinia, Koste 1980; Archiv für Hydrobiologie, 90: p.240, figs.7,8; holotype: ZMK Rot. 43 [valid as *Filinia hofmanni*; name indeclinable]

hofsteni, Diglena, de Beauchamp 1913; Bulletin de la Société Zoologique de France, 38: p.328, fig.5; no deposited types known [valid as *Encentrum hofsteni*; name indeclinable]

hollaerti, Trichocerca, De Smet 1990; Biologisch Jaarboek (Dodonaea), 57: p.71, pl.4, fig.10; no deposited types known [valid as *Trichocerca hollaerti*; name indeclinable]

hollowdayi, Cephalodella, Koste 1986; Osnabrücker naturwissenschaftliche Mitteilungen, 12: p.147, figs.12,13; no deposited types known [valid as *Cephalodella hollowdayi*; name indeclinable]

hollowdayi, Notholca, Dartnall 1995; Papers and Proceedings of the Royal Society of Tasmania, 129: p.10, fig.3AD; holotype: NHM 1993.5119 [valid as *Notholca hollowdayi*; name indeclinable]

homoceros, Schizocerca diversicornis, Wierzejski 1891; Bulletin de la Société Zoologique de France, 16: p.51, fig.2; no deposited types known [junior subjective synonym of nominal taxon; name indeclinable]

homospina, Callidina aculeata, Jakubski 1914; Rozprawy i Wiadomosci z Muzeum Im. Dzieduszyckich, Lwow, 1: p.9, pl.1, figs.1-2; no deposited types known [valid as *Macrotrachela aculeata homospina*; name declinable]

hoodii, Diaschiza, Gosse 1886; *in* Hudson, C T & P H Gosse, *The Rotifera; or wheel-animalcules, both British and foreign:* v.2, p.79, pl.22, fig.15; no deposited types known [valid as *Cephalodella hoodii*; name indeclinable]

hoodii, Floscularia, Hudson 1883; Journal of the Royal Microscopical Society, 3: p.161, pl.3, figs.1,2; no deposited types known [valid as *Collotheca hoodii*; name indeclinable]

horatii, Stephanoceros, Cubitt 1871; Monthly Microscopical Journal, 6: p.166; no deposited types known [junior subjective synonym of *Collotheca coronetta* (Cubitt, 1869); name indeclinable]

hornemanni, Euchlanis, Ehrenberg 1834; Physiologische Abhandlungen: p.206; no deposited types known [valid as *Lecane hornemanni*; name indeclinable]

horni, Cephalodella, Wulfert 1960; Archiv für Hydrobiologie, 56: p.269, fig.3; no deposited types known [junior subjective synonym of *Cephalodella hyalina* Myers, 1924; name indeclinable]

huangi, Brachionus, Zhuge & Koste 1996; Internationale Revue der gesamten Hydrobiologie, 81: p.605, fig.1; holotype: IHB-CAS Rot.010 [valid as *Brachionus huangi*; name indeclinable]

hudsoni, Diglena, Glascott 1893; The Scientific proceedings of the Royal Dublin Society, 8: p.83, pl.7, fig.3; no deposited types known [valid as *Paradicranophorus hudsoni*; name indeclinable]

hudsoni, Gastropus, Imhof 1891; Zoologischer Anzeiger, 14: p.37; no deposited types known [valid as *Ploesoma hudsoni*; name indeclinable]

hudsoni, Mastigocerca, Lauterborn 1893; Zoologische Jahrbücher, Abteilung für Systematik, Geographie und Biologie der Tiere, 7: p.266, pl.11, figs.5,6; no deposited types known [junior subjective synonym of *Trichocerca capucina* (Wierzejski & Zacharias, 1893); name indeclinable]

humerosa, Philodina, Murray 1905; Transactions of the Royal Society of Edinburgh, 41: p.382, pl.4, fig.4; no deposited types known [valid as *Pleuretra humerosa*; name declinable]

humilis, Habrotrocha, Schulte 1954; Zoologische Jahrbücher, Abteilung für Systematik, Geographie und Biologie der Tiere, 82: p.595, fig.11; no deposited types known [valid as *Habrotrocha humilis*; name declinable]

hungarica, Asplanchna, Daday 1891; Mathematikai és Természettudományi Értesitö, 9: p.250, figs.8,9,11; no deposited types known [junior subjective synonym of *Asplanchna sieboldii* (Leydig, 1854); name declinable]

husseyi, Testudinella, Shiel & Koste 1985; Transactions of the Royal Society of South Australia, 109: p.11, fig.6:1; holotype: SAM-A V3946 [valid as *Testudinella husseyi*; name indeclinable]

hutchingsi, Synchaeta, Brownell 1988; Hydrobiologia, 162: p.225, figs.1-6; holotype: SAM-CT A29272 [valid as *Synchaeta hutchingsi*; name indeclinable]

hutchinsoni, Lophocharis, Edmondson 1935; Transactions of the American Microscopical Society, 54: p.304, fig.1; syntypes: ANSP 0640, AMNH 781, 782 [valid as *Lophocharis hutchinsoni*; name indeclinable]

hyalina, Cephalodella, Myers 1924; Transactions of the Wisconsin Academy of Sciences, 21: p.505, pl.32, fig.4; syntype: AMNH 462 [valid as *Cephalodella hyalina*; name declinable]

hyalina, Monommata, Myers 1930; Transactions of the Wisconsin Academy of Sciences, 25: p.382, pl.23, figs.1-3; no deposited types known [valid as *Monommata hyalina*; name declinable]

hyalina, Pleurotrocha, Wulfert 1939; Archiv für Hydrobiologie, 35: p.582, fig.10; no deposited types known [valid as *Asciaporrecta hyalina*; name declinable]

hyalina, Proales, Stokes 1897; Annals and Magazine of Natural History, 19: p.629, pl.14, fig.4; no deposited types known [junior subjective synonym of *Cyrtonia tuba* (Ehrenberg, 1834); name declinable]

hyalinus, Asplanchnopus, Harring 1913; Proceedings of the United States National Museum, 46: p.402, pl.38, figs.3-4; holotype: USNM 16524 [valid as *Asplanchnopus hyalinus*; name declinable]

hydrocora, Tetrasiphon, Ehrenberg 1840; Bericht über die zur Bekanntmachung geeigneten Verhandlungen der Königlich Preußischen Akademie der Wissenschaften zu Berlin: p.219; no deposited types known [valid as *Tetrasiphon hydrocora*; name declinable]

hypelasma, Anuraea, Gosse 1886; *in* Hudson, C T & P H Gosse, *The Rotifera; or wheel-animalcules, both British and foreign:* v.2, p.123, pl.29, fig.6; no deposited types known [junior subjective synonym of *Anuraeopsis fissa* (Gosse, 1851); name variability unclear]

hyperborea, Synchaeta, Smirnov 1932; Trudy Arkticheskogo instituta, Leningrad, 2: p.44, figs.19-26; no deposited types known [valid as *Synchaeta hyperborea*; name declinable]

hyphalmyros, Brachionus bakeri, Tschugunoff 1921; Raboty Wolzskoj Biologicheskoj Stancii, 6: p.160, pl.1, fig.8; no deposited types known [junior subjective synonym of *Brachionus quadridentatus* Hermann, 1783; name indeclinable]

hypopus, Dictyoderma, Lauterborn 1893; Zoologische Jahrbücher, Abteilung für Systematik, Geographie und Biologie der Tiere, 7: p.268, pl.11, figs.1,2; no deposited types known [junior subjective synonym of *Ploesoma hudsoni* (Imhof, 1891); name indeclinable]

hyptopus, Notommata, Ehrenberg 1838; *in* Ehrenberg, C G, *Die Infusionsthierchen als vollkommene Organismen. Ein Blick in das tiefere organische Leben der Natur:* p.426, pl.50, fig.6; no deposited types known [valid as *Gastropus hyptopus*; name indeclinable]

hystrix, Pleuretra, Bartoš 1950; Hydrobiologia, 2: p.290, fig.1; no deposited types known [valid as *Pleuretra hystrix*; name indeclinable]

ichthyoura, Distyla, Shephard 1892; Proceedings of the Royal Society of Victoria, 4: p.78, pl.12, fig.5; no deposited types known [valid as *Lecane ichthyoura*; name declinable]

iernis, Mastigocerca, Gosse 1887; Journal of the Royal Microscopical Society, 7: p.866, pl.15, fig.13; no deposited types known [valid as *Trichocerca iernis*; name indeclinable]

imbricata, Lecane, Carlin 1939; Meddelanden Lunds Universitets Limnologiska Institution, 2: p.19, fig.5a-b; Holotype: Lund, no cat.nr. indicated [valid as *Lecane imbricata*; name declinable]

imbricata, Lepadella, Harring 1914; Proceedings of the United States National Museum, 47: p.549, pl.16, figs.3-5; holotype: USNM 16586 [valid as *Lepadella imbricata*; name declinable]

imbuta, Aspelta, Harring & Myers 1928; Transactions of the Wisconsin Academy of Sciences, 23: p.792, pl.47, figs.5-6; no deposited types known [valid as *Aspelta imbuta*; name declinable]

imhofi, Asplanchna, De Guerne 1888; *in* De Guerne, J, *Excursions zoologiques dans les Isles de Fayal et de San Miguel (Acores). VII. Note monographique sur les rotiferes de la famille Asplanchnidae*: p.50, fig.5; no deposited types known [junior subjective synonym of

Asplanchna brightwellii Gosse, 1850; name indeclinable]

impexa, Scepanotrocha, Donner 1962; Acta Zoologica Academiae Scientiarum Hungaricae, 8: p.303, fig.1; no deposited types known [valid as *Scepanotrocha impexa*; name declinable]

inaequalis, Notommata longiseta, Ehrenberg 1832; Abhandlungen der Akademie der Wissenschaften, Berlin (für 1831): p.134; no deposited types known [junior objective synonym of *Monommata longiseta* (Müller, 1786); name declinable]

incertus, Brachionus, Hauer 1953; Archiv für Hydrobiologie, 48: p.165, fig.6; syntypes: SMF GPRot1036, GPRot3219, GPRot3222, GPRot3274, GPRot4108, GPRot4244, GPRot4352, GPRot4475, GPRot4476, GPRot4477, GPRot4478, GPRot4567, GPRot4652, GPRot4657 [valid as *Brachionus incertus*; name declinable]

incila, Cephalodella, Wulfert 1937; Archiv für Hydrobiologie, 31: p.616, fig.39; no deposited types known [valid as *Cephalodella incila*; name declinable]

incisa, Cathypna, Daday 1905; Zoologica, 18: p.111, pl.6, fig.17; no deposited types known [junior subjective synonym of *Lecane leontina* (Turner, 1892); name declinable]

incisa, Euchlanis, Carlin 1939; Meddelanden Lunds Universitets Limnologiska Institution, 2: p.17; no deposited types known [valid as *Euchlanis incisa*; name declinable]

incisa, Monostyla, Daday 1897; Mathematikai és Természettudományi Értesitö, 15: p.136, fig.5; no deposited types known [junior subjective synonym of *Lecane bulla* (Gosse, 1851); name declinable]

incisa, Pterodina, Ternetz 1892; *in* Ternetz, C, *Rotatorien der Umgebung Basels:* p.41, pl.3, figs.19,20; no deposited types known [valid as *Testudinella incisa*; name declinable]

incisum, Encentrum, Wulfert 1936; Archiv für Hydrobiologie, 30: p.423, fig.16; no deposited types known [valid as *Encentrum incisum*; name declinable]

incola, Habrotrocha, Bartoš 1951; Časopis Národního musea, oddíl přírodovědný, 118-119 (for 1949-1950): p.58, pl.2, figs.14; no deposited types known [valid as *Habrotrocha incola*; name indeclinable]

inconspicua, Lecane, Segers & Dumont 1993; Fauna of Saudi Arabia, 13: p.19, fig.11; holotype: RBINS RIR0003IG27842 [valid as *Lecane inconspicua*; name declinable]

incrassata, Callidina, Murray 1905; Transactions of the Royal Society of Edinburgh, 41: p.379, pl.6, fig.9; no deposited types known [valid as *Mniobia incrassata*; name declinable]

incurata, Mniobia, Rudescu 1960; *in* Rudescu, L, *Rotatoria:* p.226, fig.192; no deposited types known [valid as *Mniobia incurata*; name declinable]

indica, Ascomorpha saltans, Koste 1978; *in* Koste, W, *Rotatoria. Die Rädertiere*

Mitteleuropas. Monogononta: p.415; no deposited types known [valid as *Ascomorpha saltans indica*; name declinable]

indica, Philodina, Murray 1906; Journal of the Royal Microscopical Society, 26: p.638, pl.18, fig.1; no deposited types known [valid as *Philodina indica*; name declinable]

indica, Polyarthra, Segers & Babu 1999; Hydrobiologia, 405: p.90, figs.3-12; holotype: RBINS RIR0110-IG28719 [valid as *Polyarthra indica*; name declinable]

induta, Macrotrachela, Donner 1951; Zoologische Jahrbücher, Abteilung für Systematik, Geographie und Biologie der Tiere, 79: p.626, fig.13; no deposited types known [valid as *Macrotrachela induta*; name declinable]

inermis, Brachionus, Schmarda 1854; Denkschriften der Österreichischen Akademie der Wissenschaften, Mathematisch Naturwissenschaftliche Klasse, 7/2: p.12, pl.4, fig.2; no deposited types known [junior subjective synonym of *Brachionus dimidiatus* Bryce, 1931; name declinable]

inermis, Brachionus furculatus, Rousselet 1906; Journal of the Royal Microscopical Society, 26: p.398, pl.14, fig.4; no deposited types known [junior subjective synonym of *Brachionus bidentatus* Anderson, 1889; name declinable]

inermis, Coelopus, Linder 1904; Revue Suisse de Zoologie, 12: p.240, fig.9; no deposited types known [junior subjective synonym of *Trichocerca dixonnuttalli* (Jennings, 1903); name declinable]

inermis, Distyla, Bryce 1892; Science Gossip, London, 28: p.274, fig.155; no deposited types known [valid as *Lecane inermis*; name declinable]

inermis, Macrotrachela, Donner 1965; *in* Donner, J, *Ordnung Bdelloidea (Rotatoria-Rädertiere):* p.140, fig.103; no deposited types known [valid as *Macrotrachela inermis*; name declinable]

inermispinosus, Brachionus, De Smet 1989; Natuurwetenschappelijk Tijdschrift, 69: p.112, pl.1, fig.1; no deposited types known [junior subjective synonym of *Epiphanes brachionus spinosa* (Rousselet, 1901); name declinable]

iners, Habrotrocha, Milne 1916; Journal of the Quekett Microscopical Club, (ser. 2) 13: p.158, pl.11, fig.8; no deposited types known [valid as *Habrotrocha iners*; name indeclinable]

infula, Lecane, Harring & Myers 1926; Transactions of the Wisconsin Academy of Sciences, 22: p.361, pl.26, figs.5-6; syntypes: AMNH 545 [valid as *Lecane infula*; name indeclinable]

innesi, Cephalodella, Myers 1924; Transactions of the Wisconsin Academy of Sciences, 21: p.470, pl.26, figs.3-5; syntype: AMNH 486 [valid as *Cephalodella innesi*; name indeclinable]

inopinata, Lecane, Harring & Myers 1926; Transactions of the Wisconsin Academy of

Sciences, 22: p.374, pl.32, figs.5-6; no deposited types known [valid as *Lecane inopinata*; name declinable]

inopinata, Philodina, Milne 1916; Journal of the Quekett Microscopical Club, (ser. 2) 13: p.69, pl.4, fig.6; no deposited types known [valid as *Philodina inopinata*; name declinable]

inornata, Dinocharis, Hilgendorf 1899; Transactions and Proceedings of the New Zealand Institute, Wellington, 31: p.121, pl.9, fig.8; no deposited types known [junior subjective synonym of *Trichotria tetractis* (Ehrenberg, 1830); name declinable]

inquies, Macrotrachela timida, Milne 1916; Journal of the Quekett Microscopical Club, (ser. 2) 13: p.154, pl.10, fig.4; no deposited types known [valid as *Macrotrachela timida inquies*; name indeclinable]

inquieta, Lecane, Myers 1936; American Museum Novitates, 830: p.18, fig.22; syntypes: ANSP 0326, AMNH 755 [valid as *Lecane inquieta*; name declinable]

inquietus, Acyclus, Leidy 1882; Proceedings of the Academy of Natural Sciences of Philadelphia, 34: p.245, pl.2, figs.1-6; no deposited types known [valid as *Acyclus inquietus*; name declinable]

inquilina, Cephalodella, Myers 1924; Transactions of the Wisconsin Academy of Sciences, 21: p.502, pl.36, fig.1; syntype: AMNH 387 [valid as *Cephalodella inquilina*; name declinable]

inserta, Dissotrocha aculeata, Bērziņš 1982; AV-centralen i Lund: p.4, fig.4; no deposited types known [valid as *Dissotrocha aculeata inserta*; name declinable]

insignis, Diurella, Herrick 1885; Bulletin of the scientific laboratories of Denison University, Granville, 1: p.50, pl.4, fig.6; no deposited types known [valid as *Trichocerca insignis*; name declinable]

insignis, Habrotrocha, Bryce 1915; Journal of the Quekett Microscopical Club, (ser. 2) 12: p.635, pl.38, fig.1; no deposited types known [valid as *Habrotrocha insignis*; name declinable]

insinuata, Testudinella, Hauer 1938; Archiv für Hydrobiologie, Supplement, 15: p.558, fig.82a-c; syntypes: ANSP 0513, AMNH 900, SMF GPRot1984, GPRot2429, GPRot2441, GPRot3335 [valid as *Testudinella insinuata*; name declinable]

insolens, Diurella, Myers 1936; American Museum Novitates, 830: p.12, figs.11,13,15,19; syntypes: ANSP 0256, AMNH 762A, 789 [valid as *Trichocerca insolens*; name indeclinable]

insolita, Macrotrachela, De Koning 1947; Biologisch Jaarboek (Dodonaea): p.200, pl.8, fig.33; no deposited types known [valid as *Macrotrachela insolita*; name declinable]

insolitum, Encentrum, Myers 1936; American Museum Novitates, 830: p.10, figs.4,8; holotype: AMNH 800 [valid as *Encentrum insolitum*; name declinable]

insuetus, Brachionus caudatus, Ahlstrom 1940; Bulletin of the American Museum of Natural History, 77: p.158, pl.6, figs.3-4; no deposited types known [junior subjective synonym of nominal taxon; name declinable]

insulana, Diurella, Hauer 1937; Archiv für Hydrobiologie, Supplement, 15: p.378, fig.26; syntypes: SMF GPRot2432, GPRot2433 [valid as *Trichocerca insulana*; name declinable]

insulana, Macrotrachela, Donner 1962; Acta Zoologica Academiae Scientiarum Hungaricae, 8: p.330, fig.19; no deposited types known [valid as *Macrotrachela insulana*; name declinable]

insulana, Pedalia, Hauer 1938; Archiv für Hydrobiologie, Supplement, 15: p.552, fig.76; syntypes: SMF GPRot3801, GPRot3803, GPRot3936, GPRot3937 [junior subjective synonym of *Hexarthra intermedia* (Wiszniewski, 1929); name declinable]

insulana, Testudinella tridentata, Bērziņš 1982; AV-centralen i Lund: p.4, fig.11; no deposited types known [junior subjective synonym of *Testudinella dicella* Myers, 1934; name declinable]

intermedia, Asplanchna, Hudson 1886; *in* Hudson, C T & P H Gosse, *The Rotifera; or wheel-animalcules, both British and foreign:* v.1, p.122 (footnote); no deposited types known [valid as *Asplanchna intermedia*; name declinable]

intermedius, Dicranophorus hercules, Wiszniewski 1934; Annales Musei Zoologici Polonici, 10: p.362, pl.40, fig.37; no deposited types known [junior subjective synonym of nominal taxon; name declinable]

intermedia, Dinocharis, Bergendal 1892; Lunds Universitets Årsskrift, 28: p.107, fig.33; no deposited types known [junior subjective synonym of *Trichotria truncata* (Whitelegge, 1889); name declinable]

intermedia, Itura aurita, Wulfert 1935; Archiv für Hydrobiologie, 28: p.586, fig.2; no deposited types known [junior subjective synonym of nominal taxon; name declinable]

intermedia, Lepadella, Dartnall & Hollowday 1985; *in* Dartnall, H J G & E D Hollowday, *Antarctic rotifers:* p.11, fig.10a-c; holotype: NHM, no cat.nr. indicated [junior subjective synonym of *Lepadella triptera* (Ehrenberg, 1832); name declinable]

intermedia, Macrotrachela, Schulte 1954; Zoologische Jahrbücher, Abteilung für Systematik, Geographie und Biologie der Tiere, 82: p.604, fig.30; no deposited types known [valid as *Macrotrachela intermedia*; name declinable]

intermedia, Mniobia, Bartoš 1938; Sborník Klubu přírodovědeckého v Brně, 20: p.7,10, fig.9; no deposited types known [valid as *Pleuretra intermedia*; name declinable]

intermedia, Notholca striata, Voronkov 1917; Studench. izd., M.: no deposited types known

[valid as *Notholca intermedia*; name declinable]

intermedia, Pedalia, Wiszniewski 1929; Bulletin de l'Académie Polonaise des Sciences et des Lettres, (ser. B), II: p.137, pl.7, figs.1-5; no deposited types known; placed on the Official List of Specific Names in Zoology, Code Op. 326, available: *intermedia, Pedalia*, Wiszniewski, 1929, Bull. Acad. pol. Sci. Lettr. (Cl. Sci. math. nat.), (B) 1929(2): 137 (Rotifera) [valid as *Hexarthra intermedia*; name declinable]

intermedia, Philodina, de Beauchamp 1909; Bulletin de la Société Zoologique de France, 34: p.75, figs.1,2; no deposited types known [valid as *Abrochtha intermedia*; name declinable]

intermedia, Pterodina, Anderson 1889; Journal of the Asiatic Society of Bengal, 58: p.356, pl.21, fig.11; no deposited types known [junior subjective synonym of *Testudinella patina* (Hermann, 1783); name declinable]

intermedius, Coelopus, Stenroos 1898; Acta Societatis pro Fauna et Flora Fennica, 17: p.150, pl.2, fig.10; no deposited types known [valid as *Trichocerca intermedia*; name declinable]

intermedius, Macrochaetus, Rodewald 1940; Zoologischer Anzeiger, 130: p.279, fig.6; no deposited types known [valid as *Macrochaetus altamirai intermedius*; name declinable]

intermedius, Oecistes, Davis 1867; Transactions of the Royal Microscopical Society, London, 15: p.14, pl.1, figs.1-4,9; no deposited types known [valid as *Ptygura intermedia*; name declinable]

intermedius, Stephanops, Burn 1889; Science Gossip, London, 25: p.179, fig.119:1-3; no deposited types known [junior subjective synonym of *Squatinella lamellaris* (Müller, 1786); name declinable]

intradentata, Aspelta, Bērziņš 1949; Journal of the Quekett Microscopical Club, (ser. 4) 3: p.26, pl.3, figs.6-7; no deposited types known [valid as *Aspelta intradentata*; name declinable]

intrasinuata, Cathypna, Olofsson 1917; Zoologiska Bidrag fran Uppsala, 5: p.281, fig.11; no deposited types known [valid as *Lecane intrasinuata*; name declinable]

intrusor, Albertia, Gosse 1886; *in* Hudson, C T & P H Gosse, *The Rotifera; or wheel-animalcules, both British and foreign:* v.2, p.15, pl.17, fig.13; no deposited types known [junior subjective synonym of *Albertia naidis* Bousfield, 1886; name variability unclear]

intuta, Cephalodella, Myers 1924; Transactions of the Wisconsin Academy of Sciences, 21: p.500, pl.35, figs.2-5; no deposited types known [valid as *Cephalodella intuta*; name declinable]

irisae, Cephalodella, Koste, Janetzky & Vareschi 1993; Osnabrücker naturwissenschaftliche Mitteilungen, 19: p.121, fig.11; no deposited types known [valid as *Cephalodella irisae*; name indeclinable]

irregularis, Anuraea cochlearis, Lauterborn 1898; Zoologischer Anzeiger, 21: p.601, fig.5; no deposited types known [valid as *Keratella irregularis*; name declinable]

isigakiensis, Brachionus cluniorbicularis, Sudzuki 1992; Proceedings of the Japanese Society of Systematic Zoology, 46: p.19, pl.3, fig.10, pl.4, figs.5-7; holotype: BLND Rot.58010301010502 [junior subjective synonym of *Brachionus quadridentatus* Hermann, 1783; name declinable]

isigakiensis, Brachionus dimidiatus, Sudzuki 1992; Proceedings of the Japanese Society of Systematic Zoology, 46: p.22, pl.4, fig.8, pl.5, figs.1-2; holotype: BLND Rot.58010301010801 [junior subjective synonym of *Brachionus bennini* Leissling, 1924; name declinable]

isigakiensis, Brachionus durgae, Sudzuki 1992; Proceedings of the Japanese Society of Systematic Zoology, 46: p.20, pl.3, figs.8-9, pl.4, figs.1-4; holotype: BLND Rot.58010301010501 [junior subjective synonym of nominal taxon; name declinable]

islandica, Lecane, De Ridder 1967; Natuurwetenschappelijk Tijdschrift, 49: p.224, fig.5; no deposited types known [junior subjective synonym of *Lecane mira* (Murray, 1913); name declinable]

ismailoviensis, Strophosphaera, Poggenpol 1872; Izvestija Imperatorskogo Obshchestva Lyubitelei Jestestvoznanija, Antropologii i Etnografii pri Moskovskom Universitjete, 10: p.9, pl.1, figs.1-10; no deposited types known [valid as *Lacinularia ismailoviensis*; name declinable]

isothes, Dicranophorus, Harring & Myers 1928; Transactions of the Wisconsin Academy of Sciences, 23: p.708, pl.27, figs.6-9; syntypes: AMNH 558 [valid as *Dicranophorus isothes*; name indeclinable]

iurensis, Mniobia, Schulte 1954; Zoologische Jahrbücher, Abteilung für Systematik, Geographie und Biologie der Tiere, 82: p.607, fig.35; no deposited types known [valid as *Mniobia iurensis*; name declinable]

ivli, Monostyla, Wiszniewski 1935; Verhandlungen der Internationalen Vereinigung für theoretische und angewandte Limnologie, 7: p.243, fig.2; no deposited types known [valid as *Lecane ivli*; name indeclinable]

jaintiaensis, Lecane, Sharma 1987; Revue d'Hydrobiologie Tropicale, 20: p.103, figs.8-9; holotype: NEHU R.NE.108/1 [valid as *Lecane jaintiaensis*; name declinable]

jakubskii, Cephalodella, Wiszniewski 1953; Polskie Archiwum Hydrobiologii, 1: p.36, fig.8; no deposited types known [valid as *Cephalodella jakubskii*; name indeclinable]

jakutica, Keratella quadrata, Rylov 1935; Issledovaniia Ozer SSSR, Gidrologitschskij Institut, 8: no deposited types known [name declinable]

jamaicaiensis, Cephalodella intuta, Koste, Janetzky & Vareschi 1993; Osnabrücker naturwissenschaftliche Mitteilungen, 19: p.119, fig.10; no deposited types known [valid as *Cephalodella intuta jamaicaiensis*; name declinable]

jana, Lecane, Abdullaev 1989; Zoologicheskij Zhurnal, 68: p.127, figs.F,G; holotype: ZMMU 1c 2-27 [junior subjective synonym of *Lecane plesia* Myers, 1936; name indeclinable]

janetzkyi, Lecane, Koste, Janetzky & Vareschi 1991; Osnabrücker naturwissenschaftliche Mitteilungen, 17: p.154, fig.8; holotype: SMF GPRot7467 [junior subjective synonym of *Lecane asymmetrica* (Murray, 1913); name indeclinable]

janickii, Lindia, Wiszniewski 1934; Annales Musei Zoologici Polonici, 10: p.356, pl.59, figs.24-26; no deposited types known [valid as *Lindia janickii*; name indeclinable]

janus, Oecistes, Hudson 1881; Journal of the Royal Microscopical Society, 1: p.1, pl.1, figs.1-7; no deposited types known [valid as *Floscularia janus*; name indeclinable]

japonica, Pseudonotholca, Marukawa 1928; Annot. Oceanogr. Res., Tokyo, 2: p.3, pl.1, figs.12,13; no deposited types known [valid as *Notholca japonica*; name declinable]

jashnovi, Notholca lamellifera, Kutikova 1986; Trudy Zoologicheskogo Instituta Akademii Nauk SSSR, 152: p.100, figs.13,14; holotype: ZIN-RAS 54946 [valid as *Notholca lamellifera jashnovi*; name indeclinable]

jasnitskii, Notholca, Tikhomirov 1927; Russkij Gidrobiologicheskij Zhurnal, 8: p.171, figs.1-2; no deposited types known [valid as *Notholca jasnitskii*; name indeclinable]

jasperina, Hexarthra polyodonta, Dumont, Coussement & Anderson 1978; Canadian Journal of Zoology, 56: p.441, fig.1; holotype: RBINS, no cat.nr. indicated [valid as *Hexarthra polyodonta jasperina*; name declinable]

javana, Keratella cochlearis, Hauer 1937; Archiv für Hydrobiologie, Supplement, 15: p.382, fig.29; no deposited types known [valid as *Keratella javana*; name declinable]

jeanneli, Philodina, de Beauchamp 1940; Mémoires du Muséum national d'Histoire naturelle, 14: p.323, fig.6; no deposited types known [valid as *Philodina jeanneli*; name indeclinable]

jenkinae, Pedalia, de Beauchamp 1932; Annals and Magazine of Natural History, 9: p.164, fig.3; no deposited types known [valid as *Hexarthra jenkinae*; name indeclinable]

jenningsi, Trichocerca, Voigt 1957; *in* Voigt, M, *Rotatoria. Die Rädertiere Mitteleuropas:* p.321, pl.67, fig.10b, pl.68, fig.8, pl.70, fig.2; no deposited types known [junior subjective synonym of *Trichocerca scipio* (Gosse, 1886); name indeclinable]

jersabeki, Otostephanos, Koste 1996; Internationale Revue der gesamten Hydrobiologie, 81: p.360, fig.9; no deposited types known [valid as *Otostephanos jersabeki*; name indeclinable]

jessupi, Lecane, Harring 1921; Report of the Canadian Arctic Expedition, 1913-18, 8: p.8, pl.3, figs.3,4; syntype: AMNH 526 [valid as *Lecane jessupi*; name indeclinable]

jirovci, Brachionus, Bartoš 1946; Folia Entomologica, 9: p.146, fig.1; no deposited types known [junior subjective synonym of *Brachionus bidentatus* Anderson, 1889; name indeclinable]

johanseni, Synchaeta, Harring 1921; Report of the Canadian Arctic Expedition, 1913-18, 8: p.13, pl.1, fig.3; no deposited types known [valid as *Synchaeta johanseni*; name indeclinable]

jollyae, Synchaeta, Shiel & Koste 1993; Transactions of the Royal Society of South Australia, 117: p.126, figs.10-12; holotype: SAM-A V4244 [valid as *Synchaeta jollyae*; name indeclinable]

jorroi, Cathypna, Arévalo 1918; Anales del Instituto General Técnico de Valencia, 8: p.32, fig.19; no deposited types known [junior subjective synonym of *Lecane ohioensis* (Herrick, 1885); name indeclinable]

josefinae, Brachionus, Silva-Briano & Segers 1992; Revue d'Hydrobiologie Tropicale, 25: p.284, figs.1,2; holotype: RBINS RIR0005-IG27874 [valid as *Brachionus josefinae*; name indeclinable]

judayi, Collotheca, Edmondson 1940; Transactions of the American Microscopical Society, 59: p.439, pl.1, figs.9-10; holotype: AMNH 1127 [valid as *Collotheca judayi*; name indeclinable]

judayi, Drilophaga, Harring & Myers 1922; Transactions of the Wisconsin Academy of Sciences, 20: p.612, pl.52, figs.6-8; no deposited types known [valid as *Drilophaga judayi*; name indeclinable]

jugosa, Notholca, Gosse 1887; Journal of the Royal Microscopical Society, 7: p.3, pl.1, fig.9; no deposited types known [valid as *Notholca jugosa*; name declinable]

junki, Lecane, Koste 1975; Gewässer und Abwässer, 57/58: p.49, figs.1,2; no deposited types known [valid as *Lecane junki*; name indeclinable]

kallosoma, Mniobia, Schulte 1954; Zoologische Jahrbücher, Abteilung für Systematik, Geographie und Biologie der Tiere, 82: p.606, fig.33; no deposited types known [valid as *Macrotrachela kallosoma*; name indeclinable]

kamtschatica, Keratella cruciformis, Kutikova 1970; *in* Kutikova, L A, *Kolovratki fauny SSSR (Rotatoria):* p.600, fig.966; no deposited types known [junior subjective synonym of *Keratella eichwaldi* (Levander, 1894); name declinable]

kasadensis, Brachionus, Sudzuki 1976; Proceedings of the Japanese Society of Systematic Zoology, 12: p.8, pl.2, figs.14,15; no deposited types known [junior subjective synonym of

Brachionus angularis bidens Plate, 1886; name declinable]

kasumiensis, Lecane, Sudzuki 1998; Obun Ronso, 48: p.194, pl.1, fig.11, pl.2, fig.11; no deposited types known [junior subjective synonym of *Lecane papuana* (Murray, 1913); name declinable]

kasumigaurensis, Brachionus variabilis, Sudzuki 1998; Obun Ronso, 48: p.193, pl.1, figs.1-4, pl.2, figs.1-4; no deposited types known [junior subjective synonym of *Brachionus rubens* Ehrenberg, 1838; name declinable]

kehjengi, Anuraeopsis coelata, Sudzuki 1989; *in* Sudzuki, M, *Rotifera from the oriental region and their characteristics:* p.335, fig.1; holotype: BLND Rot.580103010412 [species inquirenda; name indeclinable]

keikoa, Brachionus, Koste 1979; Australian Journal of Marine and Freshwater Research, 30: p.241, fig.13; holotype: KC Genus Brachionus, No. 83 [valid as *Brachionus keikoa*; name indeclinable]

kergueleniensis, Filinia terminalis, Lair & Koste 1984; Hydrobiologia, 108: p.59, fig.1a-c; syntype: SMF GPRot7568 [junior subjective synonym of *Filinia pejleri* Hutchinson, 1964; name declinable]

keta, Cephalodella gracilis, Reed 1978; *in* Koste, W, *Rotatoria. Die Rädertiere Mitteleuropas. Monogononta:* Koste (1978): p.370, fig.49a(2a-c); no deposited types known [valid as *Cephalodella gracilis keta*; name declinable]

kieferi, Monostyla, Hauer 1931; Zoologischer Anzeiger, 93: p.11, fig.5; no deposited types known [junior subjective synonym of *Lecane gwileti* (Tarnogradsky, 1930); name indeclinable]

kindensis, Wulfertia, Koste & Tobias 1990; Osnabrücker naturwissenschaftliche Mitteilungen, 16: p.103, fig.17; holotype: SMF GPRot7305 [valid as *Wulfertia kindensis*; name declinable]

kitina, Synchaeta, Rousselet 1902; Journal of the Royal Microscopical Society, 22: p.395, pl.6, fig.6; no deposited types known [valid as *Synchaeta kitina*; name declinable]

kivuensis, Wulfertia kindensis, De Smet 1992; Biologisch Jaarboek (Dodonaea), 60: p.112, fig.1; holotype: RBINS RIR0022-IG28013 [valid as *Wulfertia kivuensis*; name declinable]

klementi, Chromogaster, Hauer 1965; Beiträge zur naturkundlichen Forschung in Südwestdeutschland, 24: p.43, fig.3; syntypes: SMF GPRot1815, GPRot1834, GPRot1835, GPRot1836, GPRot1861, GPRot1219, GPRot1220, GPRot1279, GPRot1655, GPRot1711, GPRot1720, GPRot1862, GPRot1888, GPRot1889, GPRot1890, GPRot1900, GPRot2575, GPRot2576, GPRot2577, GPRot2587, GPRot3080, GPRot3081, GPRot3082 [valid as *Ascomorpha klementi*; name indeclinable]

kluchor, Lecane, Tarnogradsky 1930; Raboty Severo-Kavkazskoj Gidrobiologicheskoj Stanzij

pri Gorskom Sel'sko-Chozjajstvennom Institut, 3: p.122, figs.6,7; no deposited types known [valid as *Lecane kluchor*; name indeclinable]

kohamensis, Brachionus variabilis, Sudzuki 1992; Proceedings of the Japanese Society of Systematic Zoology, 46: p.21, pl.3, figs.3-6; holotype: BLND Rot.580103010118 [species inquirenda; name declinable]

komareki, Habrotrocha, Bartoš 1944; Folia Entomologica, 7: p.119, figs.4-6; no deposited types known [valid as *Habrotrocha komareki*; name indeclinable]

koniari, Lepadella, Bartoš 1955; Časopis Národního musea, oddíl přírodovědný, 124: p.189, fig.11a,d,f; no deposited types known [valid as *Lepadella koniari*; name indeclinable]

kostei, Brachionus, Shiel 1983; Proceedings of the Royal Society of Victoria, 95: p.33, figs.1,2; holotype: KC Genus Brachionus (11) No. 1 [valid as *Brachionus kostei*; name indeclinable]

kostei, Dicranophorus, Pourriot & Zoppi de Roa 1981; Bulletin de la Société Zoologique de France, 106: p.198, figs.4,5; no deposited types known [valid as *Dicranophorus kostei*; name indeclinable]

kostei, Encentrum, Tzschaschel 1979; Mikrofauna des Meeresbodens, 71: p.43, fig.19; in Koste (1978): p.601, text figs.62a-c; no deposited types known [valid as *Encentrum kostei*; name indeclinable]

kostei, Keratella, Paggi 1981; Studies on Neotropical Fauna and Environment, 16: p.29, figs.15-20; no deposited types known [valid as *Keratella kostei*; name indeclinable]

kostei, Lecane, De Ridder 1966; Biologisch Jaarboek (Dodonaea), 34: p.151, fig.19; no deposited types known [valid as *Lecane kostei*; name indeclinable]

kostei, Lepadella, Wulfert 1966; Limnologica (Berlin), 4: p.83, fig.40; no deposited types known [valid as *Lepadella kostei*; name indeclinable]

kostei, Notholca, Chengalath 1978; Canadian Journal of Zoology, 56: p.364, figs.1-6; holotype: CMN 3805 [valid as *Notholca kostei*; name indeclinable]

kostei, Otostephanos, Donner 1972; Archiv für Hydrobiologie, Supplement, 44: p.105, fig.12; no deposited types known [valid as *Otostephanos kostei*; name indeclinable]

kostei, Proales, Nogrady & Smol 1989; Hydrobiologia, 173: p.319, pl.14, figs.1-5; syntypes: NMCIC, no cat.nr. indicated [valid as *Proales kostei*; name indeclinable]

kostei, Ptygura, José de Paggi 1996; Annales de Limnologie. International Journal of Limnology, 32: p.217, fig.25; holotype: MACN 33993 [valid as *Ptygura kostei*; name indeclinable]

kostei, Testudinella, De Ridder 1983; Revue d'Hydrobiologie Tropicale, 16: p.46, fig.2;

holotype: MRAC 0784 [valid as *Testudinella kostei*; name indeclinable]

kostei, Trichocerca, Segers 1993; Hydrobiologia, 250: p.59, fig.24; holotype: MRAC 0821 [valid as *Trichocerca kostei*; name indeclinable]

kozhovi, Notholca, Vassiljeva & Kutikova 1969; Zoologicheskij Zhurnal, 48: p.796, fig.3; holotype: ZIN-RAS, no cat.nr. indicated [valid as *Notholca kozhovi*; name indeclinable]

kozminskii, Encentrum, Wiszniewski 1948; Zoologica Poloniae, 4: p.7, text-fig.; no deposited types known [valid as *Encentrum kozminskii*; name indeclinable]

krameri, Asplanchna, De Guerne 1888; *in* De Guerne, J, *Excursions zoologiques dans les Isles de Fayal et de San Miguel (Acores). VII. Note monographique sur les rotiferes de la famille Asplanchnidae*: p.53, fig.7; no deposited types known [junior subjective synonym of *Asplanchna priodonta* Gosse, 1850; name indeclinable]

kulmatyckii, Encentrum, Wiszniewski 1953; Polskie Archiwum Hydrobiologii, 1: p.31, fig.5; no deposited types known [valid as *Encentrum kulmatyckii*; name indeclinable]

kultrum, Brachionus, Paggi 1981; Studies on Neotropical Fauna and Environment, 16: p.26, figs.6-10; no deposited types known [valid as *Brachionus kultrum*; name declinable]

kutikova, Lecane, Koste 1978; *in* Koste, W, *Rotatoria. Die Rädertiere Mitteleuropas. Monogononta:* p.230, pl.75, fig.17; no deposited types known [unjustified emendation of *Lecane kutikowa* Koste, 1972; name indeclinable]

kutikovae, Lecane bulla, Naberezhnyj & Irmasheva 1975; Biologicheskie Resursy Vodojemov Moldavii, 13: p.72, fig.24; no deposited types known [junior subjective synonym of nominal taxon; name indeclinable]

kutikovae, Lophocharis, Mirabdullaev 1992; Hydrobiologia, 245: p.165, figs.7-11; holotype: UZAS-IZP R-11 [valid as *Lophocharis kutikovae*; name indeclinable]

kutikowa, Lecane, Koste 1972; Amazoniana, 3: p.388, pl.26, fig.1; holotype: INPA 008 [valid as *Lecane kutikowa*; name indeclinable]

labiata, Macrotrachela, Donner 1951; Zoologische Jahrbücher, Abteilung für Systematik, Geographie und Biologie der Tiere, 79: p.624, fig.12; no deposited types known [valid as *Macrotrachela labiata*; name declinable]

labiatus, Copeus, Gosse 1886; *in* Hudson, C T & P H Gosse, *The Rotifera; or wheel-animalcules, both British and foreign:* v.2, p.28, pl.16, fig.1; no deposited types known [junior subjective synonym of *Notommata copeus* Ehrenberg, 1834; name declinable]

labiosa, Cephalodella, Wulfert 1940; Archiv für Hydrobiologie, 36: p.565, fig.5; no deposited types known [valid as *Cephalodella labiosa*; name declinable]

labis, Notholca, Gosse 1887; Journal of the Royal Microscopical Society, 7: p.871, pl.15, fig.24; no deposited types known [valid as *Notholca labis*; name indeclinable]

labri, Aspelta, Harring & Myers 1928; Transactions of the Wisconsin Academy of Sciences, 23: p.786, pl.46, figs.1-2; syntype: AMNH 594 [valid as *Aspelta labri*; name indeclinable]

lacidum, Encentrum, Harring & Myers 1928; Transactions of the Wisconsin Academy of Sciences, 23: p.759, pl.41, figs.1-3; no deposited types known [valid as *Encentrum lacidum*; name declinable]

lacinulata, Vorticella, Müller 1786; *in* Müller, O F, *Animalcula infusoria fluviatilia et marina, quae detexit, systematice descripsit et ad vivum delineari curavit:* p.292, pl.42, figs.1-5; no deposited types known [unnecessary substitute name for *Vorticella auriculata* Müller, 1773; name declinable]

lacunosa, Ptygura, Wright 1957; Transactions of the Norfolk and Norwich Naturalist's Society, 18: p.9, pl.1; no deposited types known [junior subjective synonym of *Ptygura beauchampi* Edmondson, 1940; name declinable]

lacustris, Enteroplea, Ehrenberg 1830; *in* Ehrenberg, C G, *Organisation, Systematik und geographisches Verhältnis der Infusionsthierchen. Zwei Vorträge in der Akademie der Wissenschaften zu Berlin gehalten in den Jahren 1828 und 1830:* p.66; no deposited types known [valid as *Enteroplea lacustris*; name declinable]

lacustris, Notholca acuminata, Focke 1961; Kieler Meeresforschung, 17: p.195, figs.6,9,10,15-18; no deposited types known [junior subjective synonym of nominal taxon; name declinable]

laisi, Cephalodella, Hauer 1935; Verhandlungen des Naturwissenschaftlichen Vereins in Karlsruhe, 31: p.64, fig.5; no deposited types known [valid as *Cephalodella laisi*; name indeclinable]

lakowitziana, Synchaeta, Lucks 1930; Zoologischer Anzeiger, 92: p.59, figs.A-F; no deposited types known [valid as *Synchaeta lakowitziana*; name declinable]

lamellaris, Brachionus, Müller 1786; *in* Müller, O F, *Animalcula infusoria fluviatilia et marina, quae detexit, systematice descripsit et ad vivum delineari curavit:* p.340; no deposited types known [valid as *Squatinella lamellaris*; name declinable]

lamellata, Eothinia, Bērziņš 1949; Hydrobiologia, 1: p.317, figs.12-15; no deposited types known [junior subjective synonym of *Eothinia elongata* (Ehrenberg, 1832); name declinable]

lamellata, Habrotrocha, Bartoš 1951; Časopis Národního musea, oddíl přírodovědný, 118-119 (for 1949-1950): p.60, pl.2, figs.13,15,16; no deposited types known [valid as *Habrotrocha lamellata*; name declinable]

lamellata, Mniobia, Donner 1950; Österreichische Zoologische Zeitschrift, 2: p.333, fig.21; no

deposited types known [valid as *Mniobia lamellata*; name declinable]

lamellata, Monostyla, Daday 1893; Mathematikai és Természettudományi Értesitö, 12: p.40, pl.2, figs.1,2; no deposited types known [valid as *Lecane lamellata*; name declinable]

lamellifera, Notholca lamellifera, Vassiljeva & Kutikova 1969; Zoologicheskij Zhurnal, 48: p.798, fig.4a-d; holotype: ZIN-RAS, no cat.nr. indicated [valid as *Notholca lamellifera*; name declinable]

lamiranoensis, Lecane, Bērziņš 1982; AV-centralen i Lund: p.14, figs.15,28; no deposited types known [junior subjective synonym of *Lecane hornemanni* (Ehrenberg, 1834); name declinable]

lapponica, Notholca, Ruttner-Kolisko 1966; Sitzungsberichte der Österreichischen Akademie der Wissenschaften, mathematisch-naturwissenschaftliche Klasse, 9: p.1, fig.1; no deposited types known [valid as *Notholca lapponica*; name declinable]

larvarum, Pleurotrocha, Vlastov 1956; Zoologicheskij Zhurnal, 35: p.672, figs.6-10; no deposited types known [junior subjective synonym of *Pleurotrocha petromyzon* Ehrenberg, 1830; name indeclinable]

lasiobiotica, Eothinia, Bērziņš 1949; Hydrobiologia, 1: p.318, figs.18-21; no deposited types known [junior subjective synonym of *Eothinia triphaea* Harring & Myers, 1924; name declinable]

lata, Anuraeopsis fissa, Bērziņš 1962; Kungliga Fysiografiska Sällskapets i Lund Förhandlingar, 32: p.40, fig.29; no deposited types known [valid as *Anuraeopsis lata*; name declinable]

lata, Callidina, Bryce 1892; Journal of the Quekett Microscopical Club, (ser. 2) 5: p.22, pl.2, fig.2; no deposited types known [valid as *Habrotrocha lata*; name declinable]

lata, Dapidia, Carlin-Nilsson 1934; Arkiv för Zoologi, 26: p.7, fig.3; no deposited types known [junior subjective synonym of *Euchlanis triquetra* Ehrenberg, 1838; name declinable]

lata, Lepadella, Wiszniewski 1939; Archives d'Hydrobiologie et d'Ichthyologie, 12: p.136, fig.4a; no deposited types known [valid as *Lepadella lata*; name declinable]

lata, Lepadella rhomboides Wulfert 1956; Archiv für Hydrobiologie, 51: p.475, fig.24f-h; no deposited types known [junior subjective synonym of nominal taxon; name declinable]

lata, Macrotrachela, De Koning 1947; Biologisch Jaarboek (Dodonaea): p.200, pl.7, fig.34; no deposited types known [valid as *Macrotrachela lata*; name declinable]

lata, Mastigocerca, Jennings 1894; Bulletin of the Michigan Fish Commission, 3: p.19, fig.7; no deposited types known [valid as *Trichocerca lata*; name declinable]

lateralis, Lecane, Sharma 1978; Hydrobiologia, 60: p.191, figs.1,2; holotype: ZSI P3015/1

[valid as *Lecane lateralis*; name declinable]

laticalcar, Macrotrachela nana, De Koning 1947; Biologisch Jaarboek (Dodonaea): p.199, pl.7, fig.30; no deposited types known [valid as *Macrotrachela nana laticalcar*; name indeclinable]

laticeps, Macrotrachela nana, De Koning 1947; Biologisch Jaarboek (Dodonaea): p.199, pl.7, fig.31; no deposited types known [valid as *Macrotrachela nana laticeps*; name declinable]

laticeps, Philodina, Murray 1905; Transactions of the Royal Society of Edinburgh, 41: p.381, pl.7, fig.11; no deposited types known [valid as *Embata laticeps*; name declinable]

laticeps, Rotaria, Wulfert 1942; Thalassia, 4: p.21, pl.4, fig.17; no deposited types known [valid as *Rotaria laticeps*; name declinable]

laticornis, Philodina, Murray 1905; Transactions of the Royal Society of Edinburgh, 41: p.380, pl.7, fig.12; no deposited types known [valid as *Embata laticornis*; name declinable]

latifulcrum, Paracephalodella, Bērziņš 1976; in Berzins, B, *Notes on the Rotifera from Aneboda:* p.9, figs.10-13; no deposited types known [valid as *Cephalodella latifulcrum*; name indeclinable]

latior, Macrotrachela, Donner 1951; Zoologische Jahrbücher, Abteilung für Systematik, Geographie und Biologie der Tiere, 79: p.625, fig.11; no deposited types known [valid as *Macrotrachela latior*; name declinable]

latiscapularis, Platyias leloupi, Koste 1974; Gewässer und Abwässer, 53/54: p.61, fig.3, pl.8: fig.1; holotype: SMF GPRot6087 [valid as *Platyias latiscapularis*; name declinable]

latissima, Lecane, Yamamoto 1955; Annotationes Zoologicae Japonenses, 28: p.33, fig.1; no deposited types known [valid as *Lecane latissima*; name declinable]

latistyla, Notholca foliacea, Olofsson 1918; Zoologiska Bidrag fran Uppsala, 6: p.609, fig.66; no deposited types known [valid as *Notholca latistyla*; name declinable]

latusinus, Metopidia solida, Hilgendorf 1899; Transactions and Proceedings of the New Zealand Institute, Wellington, 31: p.131, pl.11, fig.15; no deposited types known [valid as *Lepadella latusinus*; name indeclinable]

latvica, Monostyla, Bērziņš 1943; Folia Zoologica et Hydrobiologica, 12: p.237, figs.20-22; no deposited types known [junior subjective synonym of *Lecane closterocerca* (Schmarda, 1859); name declinable]

laurentiae, Notholca, Stemberger 1976; Journal of the Fisheries Research Board of Canada, 33: p.2815, figs.1AF,2; holotype: NMCIC 3803 [valid as *Notholca laurentiae*; name indeclinable]

lauterborni, Lecane, Hauer 1924; Zoologischer Anzeiger, 61: p.145, figs.1-3; syntypes: SMF GPRot2605 [valid as *Lecane lauterborni*; name indeclinable]

lebedevae, Lecane, Abdullaev 1989; Zoologicheskij Zhurnal, 68: p.127, figs.A,B; holotype: ZMMU 1c 2-26 [junior subjective synonym of *Lecane elongata* Harring & Myers, 1926; name indeclinable]

leitgebii, Callidina, Zelinka 1886; Zeitschrift für wissenschaftliche Zoologie, 44: p.416 (in Z. wiss. Zool., 44); no deposited types known [valid as *Habrotrocha leitgebii*; name indeclinable]

leleki, Polyarthra, Koste & Tobias 1989; Senckenbergiana biologica, 69: p.461, figs.14-15; holotype: SMF GPRot7330 [valid as *Polyarthra leleki*; name indeclinable]

leloupi, Platyias quadricornis, Gillard 1957; Bulletin de l'Institut Royal des Sciences naturelles de Belgique, 3: p.19, pl.4, fig.22; no deposited types known [valid as *Platyias leloupi*; name indeclinable]

lenapensis, Dicranophorus, Myers 1938; American Museum Novitates, 1011: p.9, figs.13,14,19,22; syntypes: AMNH 892, 893 [valid as *Dicranophorus lenapensis*; name declinable]

lenis, Notommata, Harring & Myers 1922; Transactions of the Wisconsin Academy of Sciences, 20: p.586, pl.50, figs.9-13; no deposited types known [valid as *Notommata lenis*; name declinable]

lens, Habrotrocha lata, Donner 1965; *in* Donner, J, *Ordnung Bdelloidea (Rotatoria-Rädertiere):* p.77, fig.56d-f; no deposited types known [valid as *Habrotrocha lata lens*; name indeclinable]

lenta, Mniobia, Donner 1951; Zoologische Jahrbücher, Abteilung für Systematik, Geographie und Biologie der Tiere, 79: p.635, fig.22; no deposited types known [valid as *Mniobia lenta*; name declinable]

lenta, Proales, Vlastov 1956; Zoologicheskij Zhurnal, 35: p.668, figs.1-5; no deposited types known [valid as *Proales lenta*; name declinable]

lenticulare, Ploesoma, Herrick 1885; Bulletin of the scientific laboratories of Denison University, Granville, 1: p.57, fig.3; no deposited types known [valid as *Ploesoma lenticulare*; name declinable]

lenticulata, Cephalodella gracilis, Wulfert 1938; Beiträge zur Biologie des Glatzer Schneeberges, 4: p.391, fig.167; no deposited types known [junior subjective synonym of nominal taxon; name declinable]

lentiformis, Apsilus, Mecznikow 1866; Zeitschrift für wissenschaftliche Zoologie, 16: p.346; no deposited types known [junior subjective synonym of *Cupelopagis vorax* (Leidy, 1857);

name declinable]

lenzi, Keratella, Hauer 1953; Archiv für Hydrobiologie, 48: p.167, fig.9; syntypes: SMF GPRot1082, GPRot1643, GPRot1863, GPRot2529, GPRot2589, GPRot4472, GPRot4473, GPRot4734 [valid as *Keratella lenzi*; name indeclinable]

leontina, Cathypna, Turner 1892; Bulletin of the scientific laboratories of Denison University, Granville, 6: p.61, pl.1, fig.12; no deposited types known [valid as *Lecane leontina*; name declinable]

leopoldi, Noteus militaris, Van Oye 1926; Bulletin de la Société Zoologique de France, 51: p.52, figs.6-7; no deposited types known [junior subjective synonym of *Plationus patulus* (Müller, 1786); name indeclinable]

lepadella, Metopidia, Ehrenberg 1832; Abhandlungen der Akademie der Wissenschaften, Berlin (für 1831): p.136; no deposited types known [junior subjective synonym of *Lepadella ovalis* (Müller, 1786); name variability unclear]

lepadelloides, Lophocharis, Rodewald 1935; Bulletin du Musée National de Sciences Naturelles de Chișinău-Roumanie, 6: p.26, fig.10; no deposited types known [junior subjective synonym of *Lophocharis salpina* (Ehrenberg, 1834); name indeclinable]

lepida, Callidina, Murray 1911; Journal of the Royal Microscopical Society, 31: p.168, pl.4, fig.3; no deposited types known [valid as *Macrotrachela lepida*; name declinable]

lepida, Cephalodella, Myers 1934; American Museum Novitates, 699: p.10, fig.10; syntypes: AMNH 537 [valid as *Cephalodella lepida*; name declinable]

lepidura, Mytilina, Bory de St. Vincent 1826; *in* Bory De Saint Vincent, J B G M M, *Essai d'une classification des animaux microscopiques:* p.87; no deposited types known [unnecessary substitute name for *Brachionus ovalis* Müller, 1786; name declinable]

lepsii, Dicranophorus, Rodewald 1935; Bulletin du Musée National de Sciences Naturelles de Chișinău-Roumanie, 6: p.23, fig.7; no deposited types known [junior subjective synonym of *Dicranophorus artamus* Harring & Myers, 1928; name indeclinable]

lepta, Philodina, Wulfert 1950; Archiv für Hydrobiologie, 44: p.466, fig.13; no deposited types known [valid as *Philodina lepta*; name declinable]

lepta, Streptognatha, Harring & Myers 1928; Transactions of the Wisconsin Academy of Sciences, 23: p.748, pl.37, figs.4-6; no deposited types known [valid as *Streptognatha lepta*; name declinable]

leptacantha, Anuraea cochlearis, Lauterborn 1900; Verhandlungen des naturhistorisch-medizinischen Vereins zu Heidelberg, 6: p.428, figs.24,25; no deposited types known [junior subjective synonym of nominal taxon; name declinable]

leptodactyla, Furcularia, Hauer 1921; Mitteilungen des badischen Landesvereins für Naturkunde und Naturschutz in Freiburg i. Br., 1: p.183; no deposited types known [junior subjective synonym of *Cephalodella trigona* (Rousselet, 1895); name declinable]

leptodon, Dicranophorus, Wiszniewski 1934; Annales Musei Zoologici Polonici, 10: p.359, pl.59, figs.30-32; no deposited types known [valid as *Dicranophorus leptodon*; name indeclinable]

leptopus, Conochilus, Forbes 1893; Bulletin of the United States Fish Commission, 11 (for 1891): p.256; no deposited types known [junior subjective synonym of *Conochilus unicornis* Rousselet, 1892; name indeclinable]

leptus, Colurus, Gosse 1887; Journal of the Royal Microscopical Society, 7: p.364, fig.7; no deposited types known [junior subjective synonym of *Colurella adriatica* Ehrenberg, 1831; name declinable]

lestes, Aspelta, Harring & Myers 1928; Transactions of the Wisconsin Academy of Sciences, 23: p.791, pl.47, figs.1-2; no deposited types known [valid as *Aspelta lestes*; name indeclinable]

lestes, Resticula, Wulfert 1935; Archiv für Hydrobiologie, 28: p.596, fig.12; no deposited types known [valid as *Resticula lestes*; name indeclinable]

lettevalli, Collotheca, Bērziņš 1976; in Berzins, B, *Notes on the Rotifera from Aneboda:* p.5, fig.3; no deposited types known [valid as *Collotheca lettevalli*; name indeclinable]

leura, Lecane, Myers 1942; Proceedings of the Academy of Natural Sciences of Philadelphia, 94: p.281, pl.25, fig.5; holotype: ANSP 0974 [valid as *Lecane leura*; name declinable]

leuwenhoekii, Esechielina, Bory de St. Vincent 1826; *in* Bory De Saint Vincent, J B G M M, *Essai d'une classification des animaux microscopiques:* p.77; no deposited types known [junior subjective synonym of *Rotaria rotatoria* (Pallas, 1766); name indeclinable]

levanderi, Anuraea serrulata, Lie-Pettersen 1909; Bergens Museum Aarborg, 15: p.78, pl.2, figs.20,21; no deposited types known [junior subjective synonym of nominal taxon; name indeclinable]

levis, Habrotrocha, Donner 1951; Zoologische Jahrbücher, Abteilung für Systematik, Geographie und Biologie der Tiere, 79: p.619, fig.5; no deposited types known [valid as *Habrotrocha levis*; name declinable]

levistyla, Cathypna, Olofsson 1917; Zoologiska Bidrag fran Uppsala, 5: p.280, fig.10; no deposited types known [valid as *Lecane levistyla*; name declinable]

leydigii, Brachionus, Cohn 1862; Zeitschrift für wissenschaftliche Zoologie, 12: p.215, pl.22, figs.1-3; no deposited types known [valid as *Brachionus leydigii*; name indeclinable]

leydigii, Noteus, Haeckel 1900; *in* Haeckel, E, *Kunstformen der Natur:* pl.32, fig.7; no deposited types known [junior subjective synonym of *Platyias quadricornis* (Ehrenberg, 1832); name indeclinable]

leydigii, Stephanops, Zacharias 1886; Zeitschrift für wissenschaftliche Zoologie, 43: p.255, pl.11, figs.1,2; no deposited types known [valid as *Squatinella leydigii*; name indeclinable]

libera, Floscularia, Zacharias 1894; Forschungsberichte aus der Biologischen Station zu Plön, 2: p.83, pl.2, fig.5; no deposited types known [valid as *Collotheca libera*; name declinable]

libera, Macrotrachela, Donner 1949; Österreichische Zoologische Zeitschrift, 2: p.149, fig.27; no deposited types known [valid as *Macrotrachela libera*; name declinable]

libera, Ptygura, Myers 1934; Journal of the Royal Microscopical Society, 54: p.232, pl.1, fig.1; syntypes: AMNH 193, 656 [valid as *Ptygura libera*; name declinable]

libica, Pedalia, Manfredi 1939; Atti della Società italiana di scienze naturali e del Museo civico di storia naturale di Milano, 78: p.100, figs.1-5; no deposited types known [junior subjective synonym of *Hexarthra jenkinae* (de Beauchamp, 1932); name declinable]

licina, Cephalodella, Wulfert 1961; Archiv für Hydrobiologie, 58: p.82, fig.6; no deposited types known [valid as *Cephalodella licina*; name declinable]

licinia, Cephalodella, Myers 1924; Transactions of the Wisconsin Academy of Sciences, 21: p.503, pl.34, fig.4; syntype: AMNH 474 [valid as *Cephalodella licinia*; name declinable]

liepetterseni, Collotheca, Bērziņš 1951; Arkiv för Zoologi, 1: p.579; no deposited types known [junior subjective synonym of *Collotheca pelagica* (Rousselet, 1893); name indeclinable]

liepetterseni, Notholca, Björklund 1972; Sarsia, 51: p.53, fig.14e-h; holotype: ZMBN 53352 [valid as *Notholca liepetterseni*; name indeclinable]

liepetterseni, Rattulus marinus, de Beauchamp 1907; Bulletin de la Société zoologique de France, 32: p.148; no deposited types known [*nomen novum* for *Rattulus marinus* (Lie-Pettersen, 1905) non (Daday, 1889); junior subjective synonym of nominal taxon; name indeclinable]

liepolti, Dicranophorus, Donner 1964; Archiv für Hydrobiologie, Supplement, 27/1: p.281, fig.18; neotype: MNHNP AM881 [valid as *Encentrum liepolti*; name indeclinable]

ligona, Cathypna, Dunlop 1901; Journal of the Quekett Microscopical Club, (ser. 2) 8: p.29, pl.2, figs.4-6; no deposited types known [valid as *Lecane ligona*; name declinable]

ligula, Habrotrocha, Bryce 1913; Journal of the Quekett Microscopical Club, (ser. 2) 12: p.90, pl.9, fig.2; no deposited types known [valid as *Habrotrocha ligula*; name indeclinable]

ligulata, Euchlanis, Kutikova & Vassiljeva 1982; Novoje O Faune Bajkala, 1982: p.55, fig.7;

holotype: ZIN-RAS, no cat.nr. indicated [valid as *Euchlanis ligulata*; name declinable]

ligulata, Macrotrachela, Haigh 1965; Journal of the Quekett Microscopical Club, 30: p.40, fig.4D-H; no deposited types known [valid as *Msacrotrachela ligulata*; name declinable]

ligulata, Macrotrachela nana, Schulte 1954; Zoologische Jahrbücher, Abteilung für Systematik, Geographie und Biologie der Tiere, 82: p.602, fig.26; no deposited types known [valid as *Macrotrachela nana ligulata*; name declinable]

ligulata, Macrotrachela quadricornifera, Bērziņš 1950; Kungliga Fysiografiska Sällskapets i Lund Förhandlingar, 20: p.5, fig.14; no deposited types known [valid as *Macrotrachela quadricornifera ligulata*; name declinable]

ligulifera, Macrotrachela, Bartoš 1947; Věstník Československé společnosti zoologické, 11: p.27, fig.1; no deposited types known [valid as *Macrotrachela ligulifera*; name declinable]

limicola, Encentrum, Otto 1936; Kieler Meeresforschung, 1: p.34, fig.4; no deposited types known [valid as *Encentrum limicola*; name indeclinable]

limnetica, Colurella geophila, Althaus 1957; Wissenschaftliche Zeitschrift der Martin-Luther-Universität Halle-Wittenberg, 6: p.132, fig.21c,d; no deposited types known [junior subjective synonym of nominal taxon; name declinable]

limnetica, Triarthra longiseta, Zacharias 1893; Forschungsberichte aus der Biologischen Station zu Plön, 1: p.23; no deposited types known [valid as *Filinia limnetica*; name declinable]

limneticus, Conochilus, Stenroos 1898; Acta Societatis pro Fauna et Flora Fennica, 17: p.109, pl.1, figs.18,19; no deposited types known [junior subjective synonym of *Conochilus unicornis* Rousselet, 1892; name declinable]

limnias, Cephalosiphon, Ehrenberg 1853; Monatsberichte der Deutschen Akademie der Wissenschaften, Berlin: pp.187,193; no deposited types known [junior subjective synonym of *Limnias melicerta* Weisse, 1848; name variability unclear]

limosa, Cephalodella, Wulfert 1937; Archiv für Hydrobiologie, 31: p.615, fig.25; no deposited types known [valid as *Cephalodella limosa*; name declinable]

limosus, Paradicranophorus, Wiszniewski 1929; Bulletin de l'Académie Polonaise des Sciences et des Lettres, (ser. B), II: p.144, pl.7, figs.6-9; no deposited types known [junior subjective synonym of *Paradicranophorus hudsoni* (Glascott, 1893); name declinable]

lindamayae, Cephalodella, Koste & Shiel 1986; Transactions of the Royal Society of South Australia, 109: p.95, figs.3-4; holotype: SAM-A V4019 [valid as *Cephalodella lindamayae*; name indeclinable]

lindaui, Lepadella, Koste 1981; Osnabrücker naturwissenschaftliche Mitteilungen, 8: p.109,

fig.2; holotype: ZMK Rot 75 [valid as *Lepadella lindaui*; name indeclinable]

lindbergi, Testudinella patina, Bērziņš 1961; Kungliga Fysiografiska Sällskapets i Lund Förhandlingar, 31: p.12, figs.8-10; no deposited types known [junior subjective synonym of nominal taxon; name indeclinable]

lineata, Mniobia, Rahm 1932; Zoologischer Anzeiger, 98: p.112, microphotos 1-3; no deposited types known [valid as *Mniobia lineata*; name declinable]

lineata, Pleuretra, Donner 1962; Acta Zoologica Academiae Scientiarum Hungaricae, 8: p.324; no deposited types known [valid as *Pleuretra lineata*; name declinable]

lineatum, Encentrum, Tzschaschel 1979; Mikrofauna des Meeresbodens, 71: p.57; no deposited types known [junior subjective synonym of *Wierzejskiella elongata* (Glascott, 1893); name declinable]

lineatus, Brachionus, Skorikov 1896; Travaux de la Société des Naturalistes de Charkow, 30: p.350, pl.8, fig.26; no deposited types known [junior subjective synonym of *Brachionus budapestinensis* Daday, 1885; name declinable]

linguata, Ptygura, Edmondson 1939; Transactions of the American Microscopical Society, 58: p.462 figs.13-17; syntype: PMNH YPM 23324 [valid as *Ptygura linguata*; name declinable]

linnhei, Encentrum, Scott 1974; Zoological Journal of the Linnean Society, 54: p.247, figs.1,2; no deposited types known [junior subjective synonym of *Encentrum bidentatum* (Lie-Pettersen, 1905); name indeclinable]

lipara, Cephalodella, Myers 1924; Transactions of the Wisconsin Academy of Sciences, 21: p.512, pl.36, fig.5; no deposited types known [valid as *Cephalodella lipara*; name declinable]

lipara, Distyla, Gosse 1887; Journal of the Royal Microscopical Society, 7: p.867, pl.15, fig.16; no deposited types known [junior subjective synonym of *Lecane flexilis* (Gosse, 1886); name variability unclear]

listense, Encentrum, Tzschaschel 1979; Mikrofauna des Meeresbodens, 71: p.26, fig.12; in Koste (1978): p.504, pl.182, figs.1a-c; no deposited types known [valid as *Encentrum listense*; name declinable]

litoralis, Proales, De Smet 1996; Hydrobiologia, 335: p.203, figs.1-10; holotype: RBINS RIR0080-IG28341 [valid as *Proales litoralis*; name declinable]

littoralis, Pleurotrocha, Levander 1894; Acta Societatis pro Fauna et Flora Fennica, 12: p.28, pl.1, fig.11a,b; no deposited types known [junior subjective synonym of *Aspelta pachida* (Gosse, 1887); name declinable]

littoralis, Synchaeta, Rousselet 1902; Journal of the Royal Microscopical Society, 22: p.398, pl.7, fig.15; no deposited types known [valid as *Synchaeta littoralis*; name declinable]

lobata, Furcularia, Bory de St. Vincent 1827; *in* Bory De Saint Vincent, J B G M M, *Encyclopedie methodique. Histoire naturelle des zoophytes, etc. (2nd part):* p.425; no deposited types known [unnecessary substitute name for *Vorticella lacinulata* Müller, 1786 (junior objective synonym of *Cephalodella auriculata* (Müller, 1773)); name declinable]

lobata, Mniobia, Haigh 1967; Journal of the Quekett Microscopical Club, 30: p.225, fig.3L,M; no deposited types known [valid as *Mniobia lobata*; name declinable]

lobata, Mytilina, Pourriot 1996; Hydrobiologia, 331: p.48, figs.15,23; holotype: MNHNP M14 [valid as *Mytilina lobata*; name declinable]

lofuana, Cathypna, Murray 1913; Journal of the Royal Microscopical Society, 33: p.551, pl.22, fig.1; no deposited types known [junior subjective synonym of *Lecane nitida* (Murray, 1913); name declinable]

lofuana, Notops, Rousselet 1910; Proceedings of the Zoological Society of London: p.795, pl.75, figs-1-3; no deposited types known [valid as *Sphyrias lofuana*; name declinable]

logima, Colurella, Myers 1934; American Museum Novitates, 700: p.14, fig.12; syntypes: ANSP 0299, AMNH 476 [valid as *Paracolurella logima*; name declinable]

longicalcarata, Habrotrocha, Bērziņš 1950; Kungliga Fysiografiska Sällskapets i Lund Förhandlingar, 20: p.4, figs.5-10; no deposited types known [valid as *Habrotrocha longicalcarata*; name declinable]

longicauda, Monocerca, Bory de St. Vincent 1826; *in* Bory De Saint Vincent, J B G M M, *Essai d'une classification des animaux microscopiques:* p.69; no deposited types known [unnecessary substitute name for *Trichoda rattus* Müller, 1786; name declinable]

longicauda, Mytilina mucronata, Dartnall & Hollowday 1985; *in* Dartnall, H J G & E D Hollowday, *Antarctic rotifers:* p.9, fig.8; holotype: NHM, no cat.nr. indicated [valid as *Mytilina mucronata longicauda*; name declinable]

longicauda, Trichoda, Müller 1786; *in* Müller, O F, *Animalcula infusoria fluviatilia et marina, quae detexit, systematice descripsit et ad vivum delineari curavit:* p.216; no deposited types known [valid as *Scaridium longicaudum*; name declinable]

longicaudata, Floscularia, Hudson 1883; Journal of the Royal Microscopical Society, 3: p.165, pl.4, fig.2; no deposited types known [junior subjective synonym of *Collotheca campanulata* (Dobie, 1849); name declinable]

longiceps, Callidina, Murray 1906; Transactions of the Royal Society of Edinburgh, 45: p.175, pl.3, fig.11; no deposited types known [valid as *Habrotrocha longiceps*; name declinable]

longiciliata, Habrotrocha, De Koning 1947; Biologisch Jaarboek (Dodonaea): p.192, pl.3, fig.15, pl.4, fig.15; no deposited types known [junior subjective synonym of *Habrotrocha*

tridens (Milne, 1886); name declinable]

longicornicula, Hexarthra, Turner 1987; Hydrobiologia, 153: p.171, figs.1-4; holotype: MZUSP 7403 [valid as *Hexarthra longicornicula*; name declinable]

longicornis, Adineta, Murray 1906; Journal of the Royal Microscopical Society, 26: p.643, pl.18, fig.5; no deposited types known [valid as *Adineta longicornis*; name declinable]

longicornis, Oecistes, Davis 1867; Transactions of the Royal Microscopical Society, London, 15: p.14, pl.1, figs.5-8,10; no deposited types known [valid as *Ptygura longicornis*; name declinable]

longidactyla, Cephalodella misgurnus, Varga 1953; *in* Szekessy, V, *Bátorliget élővilága:* p.125, fig.8; no deposited types known [junior subjective synonym of nominal taxon; name declinable]

longidactyla, Lecane, Arora 1965; Hydrobiologia, 26: p.452, fig.5; holotype: CPHERI, no cat.nr. indicated [junior subjective synonym of *Lecane curvicornis* (Murray, 1913); name declinable]

longidactyla, Lecane crepida, Koste 1972; Amazoniana, 3: p.384, pl.25, fig.1; no deposited types known [junior subjective synonym of nominal taxon; name declinable]

longidactyla, Proales, Edmondson 1948; Transactions of the American Microscopical Society, 67: p.150, figs.8-13; holotype: AMNH 1203 [junior subjective synonym of *Lecane clara* (Bryce, 1892); name declinable]

longidactylum, Dicranophorus, Wulfert 1936; Archiv für Hydrobiologie, 30: p.408, fig.4; no deposited types known [junior subjective synonym of *Encentrum uncinatum* (Milne, 1886); name declinable]

longidens, Encentrum, Donner 1943; Zoologischer Anzeiger, 143: p.70, fig.6; no deposited types known [valid as *Encentrum longidens*; name indeclinable]

longilobata, Floscularia, Bartsch 1877; Királyi Magyar Természettudományi Társulat megbízásából: p.24, pl.2, fig.14; no deposited types known [junior subjective synonym of *Collotheca coronetta* (Cubitt, 1869); name declinable]

longina, Notommata, Pourriot 1995; *in* Nogrady, T & R Pourriot, *Rotifera: The Notommatidae:* p.190; no deposited types known [valid as *Notommata longina*; name variability unclear]

longipedes, Pseudoeuchlanis, Dhanapathi 1978; Zoological Journal of the Linnean Society, 62: p.306, fig.1, pl.1, fig.B; no deposited types known [valid as *Pseudoeuchlanis longipedes*; name indeclinable]

longipedis, Trichotria, Myers 1942; Proceedings of the Academy of Natural Sciences of

Philadelphia, 94: p.279, pl.24, fig.2; syntypes: ANSP 0844 [valid as *Trichotria longipedis*; name indeclinable]

longipes, Brachionus, Anderson 1889; Journal of the Asiatic Society of Bengal, 58: p.357, pl.21, fig.12; no deposited types known [junior subjective synonym of *Brachionus quadridentatus* Hermann, 1783; name indeclinable]

longipes, Dinops, Rousselet 1891; Journal of the Quekett Microscopical Club, (ser. 2) 4: p.263; no deposited types known [junior subjective synonym of *Harringia eupoda* (Gosse, 1887); name indeclinable]

longipes, Encentrum semiplicatum, Wulfert 1936; Archiv für Hydrobiologie, 30: p.431, fig.24; no deposited types known [valid as *Encentrum longipes*; name indeclinable]

longipes, Macrochaetus, Myers 1934; American Museum Novitates, 700: p.13, fig.11; syntype: AMNH 047 [valid as *Macrochaetus longipes*; name indeclinable]

longipes, Proales, Remane 1929; *in* Remane, A, *Rotatoria:* p.151; no deposited types known [junior subjective synonym of *Proales theodora* (Gosse, 1887); name indeclinable]

longipes, Synchaeta, Gosse 1887; Journal of the Royal Microscopical Society, 7: p.5, pl.2, fig.15; no deposited types known [valid as *Synchaeta longipes*; name indeclinable]

longiremis, Polyarthra, Carlin 1943; Meddelanden Lunds Universitets Limnologiska Institution, 5: p.88, pl.1, fig.3; no deposited types known [valid as *Polyarthra longiremis*; name indeclinable]

longirostris, Callidina, Janson 1893; Abhandlungen des naturwissenschaftlichen Vereins zu Bremen, 12: p.57, pl.3, figs.33,34; no deposited types known [junior subjective synonym of *Rotaria sordida* (Western, 1893); name declinable]

longirostrum, Encentrum, Tzschaschel 1979; Mikrofauna des Meeresbodens, 71: p.48, fig.21; in Koste (1978): p.500, pl.182, figs.3a-d; no deposited types known [valid as *Encentrum longirostrum*; name declinable]

longiseta, Lepadella, Myers 1934; American Museum Novitates, 760: p.4, figs.7-9; Holotype: AMNH 738 [valid as *Lepadella longiseta*; name declinable]

longiseta, Triarthra, Ehrenberg 1834; Physiologische Abhandlungen: p.222, pl.8, fig.1; no deposited types known [valid as *Filinia longiseta*; name declinable]

longiseta, Vaginaria, Schrank 1802; *in* Schrank, F, *Briefe naturhistorischen, physikalischen und ökonomischen Inhalts an Hrn. B.S. Nau*: p.383, pl.2, fig.13; no deposited types known [valid as *Trichocerca longiseta*; name declinable]

longiseta, Vorticella, Müller 1786; *in* Müller, O F, *Animalcula infusoria fluviatilia et marina, quae detexit, systematice descripsit et ad vivum delineari curavit:* p.295, pl.42, figs.9,10; no

deposited types known [valid as *Monommata longiseta*; name declinable]

longisetus, Macrochaetus, Sudzuki 1991; Proceedings of the Japanese Society of Systematic Zoology, 43: p.21, pl.16, fig.1; holotype: BLND Rot.580103160403 [species inquirenda; name declinable]

longispina, Anuraea, Imhof 1883; Zoologischer Anzeiger, 6: p.470, fig.1; no deposited types known [junior subjective synonym of *Keratella cochlearis* (Gosse, 1851); name declinable]

longispina, Anuraea, Kellicott 1879; The American Journal of Microscopy and Popular Science, New York, 4: p.19, text-fig.; no deposited types known [valid as *Kellicottia longispina*; name declinable]

longispina, Anuraea aculeata, Thiebaud 1906; Zoologischer Anzeiger, 29: no deposited types known [junior subjective synonym of *Keratella quadrata* (Müller, 1786); name declinable]

longispina, Dinocharis intermedia, Rodewald 1935; Buletinul facultăţii de ştiinţe din Cernăuţi, 7: p.222, fig.17; no deposited types known [junior subjective synonym of *Trichotria truncata* (Whitelegge, 1889; name declinable]

longispinatus, Stephanops, Tatem 1867; Quarterly Journal of Microscopical Science, 7: p.252, pl.10, figs.1-3; no deposited types known [valid as *Squatinella longispinata*; name declinable]

longispinosus, Platyias, Arora 1966; Archiv für Hydrobiologie, 61: p.489, fig.4; no deposited types known [junior subjective synonym of *Platyias leloupi* Gillard, 1957; name declinable]

longistyla, Callidina, Murray 1911; Journal of the Royal Microscopical Society, 31: p.169, pl.4, fig.4; no deposited types known [valid as *Macrotrachela longistyla*; name declinable]

longistyla, Diurella, Olofsson 1918; Zoologiska Bidrag fran Uppsala, 6: p.582, fig.38; no deposited types known [valid as *Trichocerca longistyla*; name declinable]

longobardica, Euchlanis, Manfredi 1927; Memorie Scientifiche: Supplemento al Bollettino di pesca, piscicoltura e di idrobiologia, 1: p.24, fig.7b; no deposited types known [junior subjective synonym of *Euchlanis triquetra* Ehrenberg, 1838; name declinable]

longula, Habrotrocha, Bryce 1915; Journal of the Quekett Microscopical Club, (ser. 2) 12: p.640, pl.39, fig.1; no deposited types known [valid as *Habrotrocha longula*; name declinable]

lophoessa, Mastigocerca, Gosse 1886; *in* Hudson, C T & P H Gosse, *The Rotifera; or wheel-animalcules, both British and foreign:* v.2, p.60, pl.20, fig.10; no deposited types known [valid as *Trichocerca lophoessa*; name declinable]

lophosoma, Encentrum saundersiae, Wulfert 1936; Archiv für Hydrobiologie, 30: p.433, fig.27; no deposited types known [junior subjective synonym of nominal taxon; name indeclinable]

loricata, Macrotrachela quadricornifera, Donner 1965; *in* Donner, J, *Ordnung Bdelloidea (Rotatoria-Rädertiere):* p.119, fig.88f-j; no deposited types known [valid as *Macrotrachela quadricornifera loricata*; name declinable]

lotos, Notops, Thorpe 1893; Journal of the Royal Microscopical Society, 13: p.152, pl.3, fig.8; no deposited types known [junior subjective synonym of *Epiphanes clavulata* (Ehrenberg, 1831); name indeclinable]

loxocorona, Mniobia, De Koning 1947; Biologisch Jaarboek (Dodonaea): p.204, pl.9, fig.42; no deposited types known [valid as *Mniobia loxocorona*; name declinable]

loxoglotta, Habrotrocha ligula, De Koning 1947; Biologisch Jaarboek (Dodonaea): p.193, pl.4, fig.17,18; no deposited types known [valid as *Habrotrocha ligula loxoglotta*; name declinable]

lucksi, Keratella, Burckhardt 1944; Revue Suisse de Zoologie, 51: p.209; no deposited types known [junior subjective synonym of *Keratella ticinensis* (Callerio, 1920); name indeclinable]

lucksiana, Euchlanis, Hauer 1930; Zoologischer Anzeiger, 92: p.219, fig.1; syntypes: SMF GPRot2713, GPRot3816 [valid as *Euchlanis dilatata lucksiana* Hauer, 1930; name declinable]

ludwigii, Distyla, Eckstein 1883; Zeitschrift für wissenschaftliche Zoologie, 39: p.383, fig.37; no deposited types known [valid as *Lecane ludwigii*; name indeclinable]

luetkeni, Arthroglena, Bergendal 1892; Lunds Universitets Årsskrift, 28: p.96, fig.30; no deposited types known [valid as *Dicranophorus luetkeni*; name indeclinable]

luminosa, Polyarthra, Kutikova 1962; Trudy Zoologicheskogo Instituta Akademii Nauk SSSR, 31: p.457, fig.4; no deposited types known [valid as *Polyarthra luminosa*; name declinable]

luna, Cercaria, Müller 1776; *in* Müller, O F, *Zoologiae Danicae prodromus, seu animalium Daniae et Norvegiae indigenarum characteres, nomina, et synonyma imprimis popularium:* p.280; no deposited types known [valid as *Lecane luna*; name indeclinable]

lunaris, Lepadella, Ehrenberg 1832; Abhandlungen der Akademie der Wissenschaften, Berlin (für 1831): p.127; no deposited types known [valid as *Lecane lunaris*; name declinable]

lunaris, Monostyla lunaris, Steinecke 1916; Schriften der Physikalisch-ökonomischen Gesellschaft zu Königsberg in Preussen, 57: p.96, fig.2a,b; no deposited types known [junior subjective synonym of *Lecane lunaris* (Ehrenberg, 1832); name declinable]

lunata, Squatinella, Segers 1993; Hydrobiologia, 250: p.45, fig.6; holotype: MRAC 0799 [valid as *Squatinella lunata*; name declinable]

lupus, Encentrum, Wulfert 1936; Archiv für Hydrobiologie, 30: p.426, fig.18; no deposited types known [valid as *Encentrum lupus*; name indeclinable]

lutetiae, Encentrum, Harring & Myers 1928; Transactions of the Wisconsin Academy of Sciences, 23: p.781, pl.45, figs.6,7; no deposited types known [valid as *Parencentrum lutetiae*; name indeclinable]

luth, Anourella, Bory de St. Vincent 1826; *in* Bory De Saint Vincent, J B G M M, *Essai d'une classification des animaux microscopiques:* p.91; no deposited types known [unnecessary substitute name for *Brachionus squamula* Müller, 1786; name indeclinable]

lutra, Encentrum, Wulfert 1936; Archiv für Hydrobiologie, 30: p.420, fig.14; no deposited types known [valid as *Encentrum lutra*; name indeclinable]

lyra, Anourella, Bory de St. Vincent 1826; *in* Bory De Saint Vincent, J B G M M, *Essai d'une classification des animaux microscopiques:* p.91; no deposited types known [unnecessary substitute name for *Brachionus striatus* Müller, 1786; name indeclinable]

lyra, Brachionus, Costa 1838; *in* Costa, O G, *Fauna del Regno di Napoli ossia enumerazione di tutti gli animali che abitano le diverse regioni di questo regno e le acque che le bagnano. Contenente la descrizione de' nuovi o poco esattamente conosciuti con figure ricavate da originali viventi e dipinte al naturale. Infusori:* p.12, pl.3; no deposited types known [junior subjective synonym of *Brachionus quadridentatus* Hermann, 1783; name indeclinable]

lyra, Euchlanis, Hudson 1886; *in* Hudson, C T & P H Gosse, *The Rotifera; or wheel-animalcules, both British and foreign:* v.2, p.89, pl.23, fig.1; no deposited types known [valid as *Euchlanis lyra*; name indeclinable]

lyrata, Notholca, Tikhomirov 1927; Russkij Gidrobiologicheskij Zhurnal, 7: p.143, pl.6, fig.1; no deposited types known [valid as *Notholca lyrata*; name declinable]

lyratus, Brachionus, Shephard 1911; Proceedings of the Royal Society of Victoria, 24: p.57, pl.21, figs.5,6; no deposited types known [valid as *Brachionus lyratus*; name declinable]

macera, Mastigocerca, Gosse 1886; *in* Hudson, C T & P H Gosse, *The Rotifera; or wheel-animalcules, both British and foreign:* v.2, p.61, pl.20, fig.12; no deposited types known [valid as *Trichocerca macera*; name indeclinable]

macmillani, Macrotrachela, Milne 1916; Journal of the Quekett Microscopical Club, (ser. 2) 13: p.80, pl.6, fig.16; no deposited types known [valid as *Macrotrachela macmillani*; name indeclinable]

macra, Aspelta, Harring & Myers 1928; Transactions of the Wisconsin Academy of Sciences, 23: p.796, pl.48, figs.5-6; no deposited types known [valid as *Aspelta macra*; name declinable]

macra, Eothinia elongata, Bērziņš 1949; Hydrobiologia, 1: p.317, figs.16-17; no deposited types known [junior subjective synonym of nominal taxon; name declinable]

macracantha, Anuraea cochlearis, Lauterborn 1898; Zoologischer Anzeiger, 21: p.598, fig.1; no deposited types known [junior subjective synonym of nominal taxon; name declinable]

macracantha, Salpina, Gosse 1886; *in* Hudson, C T & P H Gosse, *The Rotifera; or wheel-animalcules, both British and foreign:* v.2, p.84, pl.22, fig.6; no deposited types known [valid as *Mytilina macracantha*; name declinable]

macracanthus, Noteus militaris, Daday 1905; Zoologica, 18: p.118, pl.7, figs.3-5; no deposited types known [valid as *Plationus patulus macracanthus*; name declinable]

macrantennus, Otostephanos, De Koning 1947; Biologisch Jaarboek (Dodonaea): p.198, pl.6, fig.28; no deposited types known [valid as *Otostephanos macrantennus*; name declinable]

macrocanthus, Brachionus, Jakubski 1912; Zoologischer Anzeiger, 39: p.546, fig.5; no deposited types known [valid as *Brachionus macrocanthus*; name declinable]

macrocera, Salpina, Jennings 1894; Bulletin of the Michigan Fish Commission, 3: p.22, figs.12,13; no deposited types known [valid as *Mytilina macrocera*; name declinable]

macroceros, Rotifer, Gosse 1851; Annals and Magazine of Natural History, 8: p.202; no deposited types known [valid as *Rotaria macroceros*; name indeclinable]

macrodactyla, Cathypna, Daday 1898; Természetrajzi Füzetek, 21: p.15, fig.3; no deposited types known [junior subjective synonym of *Lecane leontina* (Turner, 1892); name declinable]

macrodactyla, Dipleuchlanis, Hauer 1965; Beiträge zur naturkundlichen Forschung in Südwestdeutschland, 24: p.44, fig.4; no deposited types known [junior subjective synonym of *Dipleuchlanis propatula* (Gosse, 1886); name declinable]

macrodactyla, Furcularia, Stenroos 1898; Acta Societatis pro Fauna et Flora Fennica, 17: p.184, pl.2, fig.15; no deposited types known [valid as *Cephalodella macrodactyla*; name declinable]

macropoda, Pleurotrocha, Zavadovsky 1926; Trudy Laboratorii Eksperimentalnoj Biologii Moskovskogo Zooparka, 2: p.278, fig.20; no deposited types known [junior subjective synonym of *Pleurotrocha sigmoidea* Skorikov, 1896; name declinable]

macrostyla, Philodina, Ehrenberg 1838; *in* Ehrenberg, C G, *Die Infusionsthierchen als vollkommene Organismen. Ein Blick in das tiefere organische Leben der Natur:* p.500, pl.61, fig.7; no deposited types known [valid as *Dissotrocha macrostyla*; name declinable]

macrourus, Notops, Barrois & Daday 1894; *in* Barrois, T & E Daday, *Contribution a l'etude des rotiferes de Syrie et description de quelques especes nouvelles:* p.7, pl.5, figs.7,16; no deposited types known [valid as *Epiphanes macroura*; name declinable]

macrourus, Rotifer, Schrank 1803; *in* Schrank, F, *Durchgedachte Geschichte der in Baiern einheimischen und zahmen Thiere:* p.111; no deposited types known [junior subjective

synonym of *Rotaria neptunia* (Ehrenberg, 1830); name declinable]

macrura, Cephalodella forficata, Wiszniewski 1936; Archives d'Hydrobiologie et d'Ichthyologie, 10: p.179, fig.1; no deposited types known [junior subjective synonym of nominal taxon; name declinable]

macrura, Euchlanis, Ehrenberg 1830; *in* Ehrenberg, C G, *Organisation, Systematik und geographisches Verhältnis der Infusionsthierchen. Zwei Vorträge in der Akademie der Wissenschaften zu Berlin gehalten in den Jahren 1828 und 1830:* p.66; no deposited types known [junior subjective synonym of nominal taxon; name declinable]

macrura, Proales, Myers 1933; American Museum Novitates, 659: p.24, fig.14; no deposited types known [valid as *Proales macrura*; name declinable]

macrurus, Rotifer, Ehrenberg 1832; Abhandlungen der Akademie der Wissenschaften, Berlin (für 1831): p.145; no deposited types known [valid as *Rotaria macrura*; name declinable]

maculata, Habrotrocha, Murray 1911; Journal of the Royal Microscopical Society, 31: p.292, pl.8, fig.12; no deposited types known [valid as *Habrotrocha maculata*; name declinable]

maculata, Monommata, Harring & Myers 1930; Transactions of the Wisconsin Academy of Sciences, 25: p.385; no deposited types known [valid as *Monommata maculata*; name declinable]

madurai, Conochilus, Michael 1966; Zoologischer Anzeiger, 177: p.439, figs.1-6; holotype: IMC, no cat.nr. indicated [species inquirenda et incertae sedis; name indeclinable]

magna, Callidina, Plate 1889; Zeitschrift für wissenschaftliche Zoologie, 49: p.15, figs.4-12; no deposited types known [valid as *Mniobia magna*; name declinable]

magna, Cathypna, Stenroos 1898; Acta Societatis pro Fauna et Flora Fennica, 17: p.161, pl.2, fig.21; no deposited types known [junior subjective synonym of *Lecane ungulata* (Gosse, 1887); name declinable]

magna, Macrotrachela, Schulte 1954; Zoologische Jahrbücher, Abteilung für Systematik, Geographie und Biologie der Tiere, 82: p.603, fig.29; no deposited types known [valid as *Macrotrachela magna*; name declinable]

magnacalcarata, Callidina, Parsons 1892; Journal of the Quekett Microscopical Club, (ser. 2) 4: p.378, fig.1; no deposited types known [valid as *Rotaria magnacalcarata*; name declinable]

maior, Diurella porcellus, Hauer 1935; Verhandlungen des Naturwissenschaftlichen Vereins in Karlsruhe, 31: p.74, fig.12; syntypes: SMF GPRot1169, GPRot1170 [valid as *Trichocerca maior*; name declinable]

maior, Oxysterna, Iroso 1910; Monitore zoologico italiano, 21: p.304; no deposited types

known [junior subjective synonym of *Lophocharis oxysternon* (Gosse, 1851); name declinable]

maior, Triarthra terminalis, Colditz 1914; Zeitschrift für wissenschaftliche Zoologie, 108: p.553, fig.6; no deposited types known [junior subjective synonym of nominal taxon; name declinable]

major, Adineta vaga, Bryce 1893; Journal of the Quekett Microscopical Club, (ser. 2) 5: p.149; no deposited types known [valid as *Adineta vaga major*; name declinable]

major, Diglena (Cephalodella) catellina, Zavadovsky 1926; Trudy Laboratorii Eksperimentalnoj Biologii Moskovskogo Zooparka, 2: p.266, fig.7; no deposited types known [valid as *Cephalodella maior*; name declinable]

major, Polyarthra platyptera, Burckhardt 1900; Revue Suisse de Zoologie, 7: p.414; no deposited types known [valid as *Polyarthra major*; name declinable]

maliensis, Keratella, Koste & Tobias 1987; Archiv für Hydrobiologie, 108: p.508, figs.4,5; holotype: SMF GPRot7225 [valid as *Keratella maliensis*; name declinable]

mamillata, Mytilina, Bancsi 1980; Tiscia (Szeged), 15: p.76, figs.3, 9; no deposited types known [junior subjective synonym of *Mytilina acanthophora* Hauer, 1938; name declinable]

mamorokaensis, Euchlanis, Bērziņš 1973; Zoologischer Anzeiger, 190: p.125, figs.1-3; no deposited types known [valid as *Euchlanis mamorokaensis*; name declinable]

marchantaria, Lecane, Koste & Robertson 1983; Amazoniana, 8: p.233, fig.7; holotype: INPA, no cat.nr. indicated [valid as *Lecane marchantaria*; name declinable]

margalefi, Lecane, De Manuel 1994; Hydrobiologia, 288: p.101, fig.3; holotype: MNCN 9.03/3 [valid as *Lecane margalefi*; name indeclinable]

margarethae, Lecane, Segers 1991; Revue d'Hydrobiologie Tropicale, 24: p.77; no deposited types known [*nomen novum* for *Lecane deridderae* José de Paggi, 1989 non Koste, 1972; valid as *Lecane margarethae*; name indeclinable]

mariae, Encentrum, Koniar 1957; Acta Facultatis Rerum Naturalium Universitatis Comenianae, Zoologia, 2: p.96, fig.3; no deposited types known [valid as *Encentrum mariae*; name indeclinable]

mariae, Lepadella, Rodewald 1935; Bulletin du Musée National de Sciences Naturelles de Chișinău-Roumanie, 6: p.27, fig.11; no deposited types known [junior subjective synonym of *Lepadella patella* (Müller, 1773); name indeclinable]

mariae, Macrotrachela, Bartoš 1938; Sborník Klubu přírodovědeckého v Brně, 20: p.3,9, fig.1; no deposited types known [valid as *Macrotrachela mariae*; name indeclinable]

marina, Cephalodella, Myers 1924; Transactions of the Wisconsin Academy of Sciences, 21: p.469, pl.26, fig.7; syntypes: AMNH 466 [valid as *Cephalodella marina*; name declinable]

marina, Diurella, Daday 1889; Ertekezesek a Természettudományok Köreböl, Budapest, 19: p.16, pl.1, figs.2,3,9,10; no deposited types known [valid as *Trichocerca marina*; name declinable]

marina, Furcularia, Dujardin 1841; *in* Dujardin, M F, *Histoire naturelle des zoophytes. Infusoires, comprenant la physiologie et la classificatin de ces animaux, et la manière de les étudier à l'aide du microscope:* p.649, pl.22, fig.4; no deposited types known [valid as *Encentrum marinum*; name declinable]

marina, Mastigocerca, Lie-Pettersen 1905; Bergens Museum Aarborg, 10: p.35, fig.4; no deposited types known [preoccupied as *Rattulus marinus* (Lie-Pettersen) non (Daday, 1889), replaced by *Rattulus marinus liepetterseni* de Beauchamp, 1907; name declinable]

marina, Notholca acuminata, Focke 1961; Kieler Meeresforschung, 17: p.195, figs.7,8; no deposited types known [valid as *Notholca marina*; name declinable]

marina, Pleurotrocha, Bergendal 1892; Lunds Universitets Årsskrift, 28: p.50, pl.1, fig.13; no deposited types known [junior subjective synonym of *Encentrum marinum* (Dujardin, 1841); name declinable]

marina, Salpina, Gosse 1887; Journal of the Royal Microscopical Society, 7: p.6, pl.2, fig.19; no deposited types known [junior subjective synonym of *Mytilina mucronata* (Müller, 1773); name declinable]

marina, Wierzejskiella, Remane 1949; Kieler Meeresforschung, 6: p.62, figs.8,9; no deposited types known [valid as *Wierzejskiella marina*; name declinable]

marinovi, Colurella, Althaus 1957; Wissenschaftliche Zeitschrift der Martin-Luther-Universität Halle-Wittenberg, 6: p.447, figs.3-4; no deposited types known [valid as *Colurella marinovi*; name indeclinable]

markmani, Dissotrocha aculeata, Bērziņš 1982; AV-centralen i Lund: p.5, fig.26; no deposited types known [valid as *Dissotrocha aculeata markmani*; name indeclinable]

marshi, Lecane, Harring 1914; Proceedings of the United States National Museum, 47: p.537, pl.18, figs.1-3; holotype: USNM 16571 [valid as *Lecane marshi*; name indeclinable]

martes, Encentrum, Wulfert 1939; Archiv für Hydrobiologie, 35: p.607, fig.6; no deposited types known [valid as *Encentrum martes*; name indeclinable]

martoides, Encentrum, Fott 1960; Věstník Československé společnosti zoologické, 24: p.178, fig.2; no deposited types known [valid as *Encentrum martoides*; name declinable]

mascarensis, Lepadella, Bērziņš 1982; AV-centralen i Lund: p.6, fig.13; no deposited types

known [valid as *Lepadella mascarensis*; name declinable]

matthesi, Encentrum, Remane 1949; Kieler Meeresforschung, 6: p.59, figs.1,2; no deposited types known [valid as *Encentrum matthesi*; name indeclinable]

mawsoni, Lecane, Russell 1958; *in* Russell, C R, *Rotifera. Reports of the B. A. N. Z. Antarctic Research Expedition:* p.85, text-fig.; holotype: CMNZ 112 [species inquirenda; name indeclinable]

maximus, Rotifer, Bartsch 1870; Jahreshefte des Vereins für vaterländische Naturkunde in Württemberg, 26: p.352; no deposited types known [junior subjective synonym of *Rotaria tardigrada* (Ehrenberg, 1830); name declinable]

medioaculeata, Philodina aculeata, Janson 1893; Abhandlungen des naturwissenschaftlichen Vereins zu Bremen, 12: p.51, pl.2, fig.22; no deposited types known [valid as *Dissotrocha aculeata medioaculeata*; name declinable]

mediocris, Habrotrocha, Donner 1951; Zoologische Jahrbücher, Abteilung für Systematik, Geographie und Biologie der Tiere, 79: p.621, fig.8; no deposited types known [valid as *Habrotrocha mediocris*; name declinable]

megalocephala, Furcularia, Glascott 1893; The Scientific proceedings of the Royal Dublin Society, 8: p.56, pl.4, fig.3; no deposited types known [valid as *Cephalodella megalocephala*; name declinable]

megalocephala, Habrotrocha, De Koning 1947; Biologisch Jaarboek (Dodonaea): p.194, pl.5, fig.21; no deposited types known [valid as *Habrotrocha megalocephala*; name declinable]

megalotrocha, Cephalodella, Wiszniewski 1934; Annales Musei Zoologici Polonici, 10: p.352, pl.58, figs.13,14; no deposited types known [valid as *Cephalodella megalotrocha*; name declinable]

megalotrocha, Lacinularia, Thorpe 1893; Journal of the Royal Microscopical Society, 13: p.149, pl.2, fig.3; no deposited types known [valid as *Lacinularia megalotrocha*; name declinable]

megalotrocha, Philodina, Ehrenberg 1832; Abhandlungen der Akademie der Wissenschaften, Berlin (für 1831): p.148; no deposited types known [valid as *Philodina megalotrocha*; name declinable]

mekongensis, Anchitestudinella, Bērziņš 1973; Hydrobiologia, 41: p.456, figs.9-11; no deposited types known [valid as *Anchitestudinella mekongensis*; name declinable]

melandocus, Furcularia, Gosse 1887; Journal of the Royal Microscopical Society, 7: p.2, pl.1, fig.4; no deposited types known [valid as *Resticula melandocus*; name indeclinable]

melhemi, Brachionus, Barrois & Daday 1894; *in* Barrois, T & E Daday, *Contribution a l'etude*

des rotiferes de Syrie et description de quelques especes nouvelles: p.8, text-figs.1,2,4,5, pl.5, figs.18,19; no deposited types known [junior subjective synonym of *Brachionus quadridentatus* Hermann, 1783; name indeclinable]

melia, Cephalodella, Myers 1924; Transactions of the Wisconsin Academy of Sciences, 21: p.493, pl.32, fig.2; no deposited types known [valid as *Cephalodella melia*; name declinable]

melicerta, Lacinularia, Ehrenberg 1832; Abhandlungen der Akademie der Wissenschaften, Berlin (für 1831): p.124; no deposited types known [valid as *Floscularia melicerta*; name declinable]

melicerta, Limnias, Weisse 1848; Bulletin de la Classe Physico-Mathématique de l'Académie Impériale des Sciences de St.-Pétersbourg, 6: p.357, figs.1-5; no deposited types known [valid as *Limnias melicerta*; name declinable]

melicerta, Ptygura, Ehrenberg 1832; Abhandlungen der Akademie der Wissenschaften, Berlin (für 1831): p.122; no deposited types known [valid as *Ptygura melicerta*; name declinable]

melini, Lecane, Thomasson 1953; Arkiv för Zoologi, 6: p.191, fig.3; no deposited types known [valid as *Lecane melini*; name indeclinable]

meneta, Euchlanis, Myers 1930; Transactions of the Wisconsin Academy of Sciences, 25: p.378, pl.19, figs.5-8; syntypes: AMNH 028.1, 028.2 [valid as *Euchlanis meneta*; name declinable]

mento, Rotifer, Anderson 1889; Journal of the Asiatic Society of Bengal, 58: p.350, pl.20, fig.5; no deposited types known [valid as *Rotaria mento*; name indeclinable]

mesotis, Dicranophorus, Harring & Myers 1928; Transactions of the Wisconsin Academy of Sciences, 23: p.704, pl.26, figs.5-6; no deposited types known [valid as *Dicranophorus mesotis*; name indeclinable]

methoria, Lecane, Harring & Myers 1926; Transactions of the Wisconsin Academy of Sciences, 22: p.343, pl.19, figs.1-2; syntype: AMNH 529 [junior subjective synonym of *Lecane stichaea* Harring, 1913; name variability unclear]

mexicana, Keratella, Kutikova & Silva-Briano 1995; Hydrobiologia, 310: p.119, figs.1-11; holotype: ZIN-RAS Rot.54998 [valid as *Keratella mexicana*; name declinable]

mica, Lepadella, Zivkovic 1987; Zbornik radova o fauni SR Srbije, 4: p.57, fig.52; no deposited types known [valid as *Lepadella mica*; name indeclinable]

michelangellii, Mytilina ventralis, Reid & Turner 1988; Revista Brasileira de Zoologia, 48: p.491, fig.4; no deposited types known [valid as *Mytilina michelangellii*; name indeclinable]

michiganensis, Notholca, Stemberger 1976; Journal of the Fisheries Research Board of

Canada, 33: p.2816, figs.1G-I,2; holotype: NMCIC 3801 [valid as *Notholca michiganensis*; name declinable]

microcephala, Callidina, Murray 1906; Proceedings of the Royal Physical Society of Edinburgh, 16: p.223, pl.7, fig.2; no deposited types known [valid as *Habrotrocha microcephala*; name declinable]

microcornis, Callidina, Murray 1911; Journal of the Royal Microscopical Society, 31: p.577, pl.16, fig.4; no deposited types known [valid as *Macrotrachela microcornis*; name declinable]

microcornis, Trichocerca, Myers 1942; Proceedings of the Academy of Natural Sciences of Philadelphia, 94: p.278; no deposited types known [junior subjective synonym of *Trichocerca iernis* (Gosse, 1887); name declinable]

microdactyla, Cephalodella gibba, Koch-Althaus 1963; Limnologica (Berlin), 1: p.398, fig.7; no deposited types known [junior subjective synonym of nominal taxon; name declinable]

microdactylus, Stephanops, Murray 1906; Annals of Scottish Natural History, 15: p.90, figs.1-5; no deposited types known [valid as *Squatinella microdactyla*; name declinable]

mikropous, Euchlanis, Koch-Althaus 1962; Limnologica (Berlin), 1: p.72, fig.5; no deposited types known [valid as *Euchlanis mikropous*; name indeclinable]

militaris, Brachionus, Ehrenberg 1834; Physiologische Abhandlungen: p.199; no deposited types known [junior subjective synonym of *Plationus patulus* (Müller, 1786); name declinable]

millsii, Floscularia, Kellicott 1885; Proceedings of the American Society of Microscopists, 7: pl.2, fig.9; no deposited types known [valid as *Stephanoceros millsii*; name indeclinable]

milnei, Dissotrocha aculeata, Bērziņš 1982; AV-centralen i Lund: p.6, fig.14; no deposited types known [valid as *Dissotrocha aculeata milnei*; name indeclinable]

milnei, Habrotrocha, Bryce 1922; Journal of the Quekett Microscopical Club, (ser. 2) 14: p.322, fig.5; no deposited types known [junior subjective synonym of *Habrotrocha bidens* (Gosse, 1851); name indeclinable]

minax, Encentrum, Donner 1943; Zoologischer Anzeiger, 143: p.63, fig.1; no deposited types known [valid as *Encentrum minax*; name indeclinable]

mineri, Cephalodella, Myers 1924; Transactions of the Wisconsin Academy of Sciences, 21: p.471, pl.26, fig.1; no deposited types known [valid as *Cephalodella mineri*; name indeclinable]

minima, Ascomorpha, Von Hofsten 1909; Arkiv för Zoologi, 6: p.88, fig.22; no deposited types known [valid as *Ascomorpha minima*; name declinable]

minima, Habrotrocha, De Koning 1947; Biologisch Jaarboek (Dodonaea): p.191, pl.3, fig.12; no deposited types known [valid as *Habrotrocha minima*; name declinable]

minima, Mastigocerca, Skorikov 1903; Annuaire du Musée Zoologique de l'Académie Impériale des Sciences de St.-Pétersbourg, 8: p.21; no deposited types known [junior subjective synonym of *Trichocerca rousseleti* (Voigt, 1902); name declinable]

minima, Pleurotrocha, Montet 1915; Revue Suisse de Zoologie, 23: p.323, pl.13, figs.33a-d; no deposited types known [valid as *Proales minima*; name declinable]

minimus, Brachionus, Bartsch 1877; Királyi Magyar Természettudományi Társulat megbízásából: p.49,52, pl.1, figs.7-8; no deposited types known [junior subjective synonym of *Brachionus angularis* Gosse, 1851; name declinable]

minor, Adineta vaga, Bryce 1893; Journal of the Quekett Microscopical Club, (ser. 2) 5: p.149; no deposited types known [valid as *Adineta vaga minor*; name declinable]

minor, Brachionus bidentatus, Koste & Shiel 1980; Transactions of the Royal Society of South Australia, 104: p.135, fig.3; holotype: ZMK Rot.No.025 [valid as *Brachionus bidentatus minor*; name declinable]

minor, Brachionus forficula, Voronkov 1913; Trudy Gidrobiologiceskoj stancii na Glubokom ozere, 5: p.103, fig.9; no deposited types known [junior subjective synonym of nominal taxon; name declinable]

minor, Cephalodella sterea, Donner 1950; Archiv für Hydrobiologie, 42: p.311, fig.7; no deposited types known [junior subjective synonym of nominal taxon; name declinable]

minor, Dicranophorus robustus, Bērziņš 1949; Hydrobiologia, 1: p.318, figs.22-23; no deposited types known [junior subjective synonym of nominal taxon; name declinable]

minor, Floscularia ambigua, Hudson 1886; *in* Hudson, C T & P H Gosse, *The Rotifera; or wheel-animalcules, both British and foreign:* v.1, pl.2, fig.1; no deposited types known [junior subjective synonym of nominal taxon; name declinable]

minor, Lepadella patella, Koch-Althaus 1963; Limnologica (Berlin), 1: p.421, fig.30; no deposited types known [junior subjective synonym of *Lepadella patella oblonga* (Ehrenberg, 1834); name declinable]

minor, Notops, Rousselet 1892; Journal of the Quekett Microscopical Club, (ser. 2) 4: p.359, pl.24, figs.9-10; no deposited types known [valid as *Gastropus minor*; name declinable]

minor, Philodina acuticornis, Pax & Wulfert 1942; Zeitschrift Lotos (Prag), 88: p.12, fig.5; no deposited types known [valid as *Philodina acuticornis minor*; name declinable]

minor, Polyarthra platyptera, Voigt 1904; Plöner Forschungsberichte, 11: p.33; no deposited types known [valid as *Polyarthra minor*; name declinable]

minor, Squatinella, Wulfert 1961; Archiv für Hydrobiologie, 58: p.95, fig.33; no deposited types known [junior subjective synonym of *Squatinella lamellaris* (Müller, 1786); name declinable]

minora, Cephalodella, Wulfert 1960; Archiv für Hydrobiologie, 56: p.271, fig.7; no deposited types known [valid as *Cephalodella minora*; name declinable]

minorui, Lepadella, Koste 1981; Osnabrücker naturwissenschaftliche Mitteilungen, 8: p.110, fig.3; holotype: ZMK Rot 74 [valid as *Lepadella minorui*; name declinable]

minoruoides, Lepadella, Koste & Robertson 1983; Amazoniana, 8: p.235, fig.13; holotype: INPA, no cat.nr. indicated [valid as *Lepadella minoruoides*; name indeclinable]

minuscula, Lepadella, Bartoš 1955; Časopis Národního musea, oddíl přírodovědný, 124: p.197, fig.9d; no deposited types known [*nomen novum* for *Lepadella minuta* Myers, 1942 non (Weber & Montet, 1918); junior subjective synonym of *Lepadella venefica* Myers, 1934; name declinable]

minuta, Callidina, Murray 1908; Transactions of the Royal Society of Edinburgh, 46: p.194, pl.1, figs.11,12; no deposited types known [valid as *Habrotrocha minuta*; name declinable]

minuta, Diurella, Olofsson 1918; Zoologiska Bidrag fran Uppsala, 6: p.582, fig.40; no deposited types known [preoccupied as *Trichocera minuta* (Olofsson) non (Gosse, 1886), replaced by *Trichocerca arctica* Voigt 1957; name declinable]

minuta, Fadeewella, Smirnov 1928; Zoologischer Anzeiger, 79: p.130, figs.1-4; no deposited types known [valid as *Filinia minuta*; name declinable]

minuta, Floscularia, Milne 1905; Proceedings of the Philosophical Society of Glasgow, 36: p.125, pl.2, fig.5; no deposited types known [valid as *Collotheca minuta*; name declinable]

minuta, Lecane, Segers 1994; Hydrobiologia, 287: p.245, fig.2; holotype: BM 1993-98 [valid as *Lecane minuta*; name declinable]

minuta, Lepadella, Myers 1942; Proceedings of the Academy of Natural Sciences of Philadelphia, 94: p.279, pl.25, fig.2; no deposited types known [preoccupied by *L. minuta* (Weber & Montet 1918), replaced by *Lepadella minuscula* Bartos, 1955; junior subjective synonym of *Lepadella venefica* Myers, 1934; name declinable]

minuta, Macrotrachela, Schulte 1954; Zoologische Jahrbücher, Abteilung für Systematik, Geographie und Biologie der Tiere, 82: p.603, fig.27; no deposited types known [valid as *Macrotrachela minuta*; name declinable]

minuta, Metopidia, Weber & Montet 1918; *in* Weber, E F & G Montet, *Rotateurs:* p.200; no deposited types known [valid as *Lepadella minuta*; name declinable]

minutes, Dicranophorus, Myers 1937; American Museum Novitates, 903: p.14, figs.17,22; syntype: AMNH 872 [valid as *Dicranophorus minutes*; name indeclinable]

mira, Cathypna, Murray 1913; Journal of the Royal Microscopical Society, 33: p.554, pl.22, fig.3; no deposited types known [valid as *Lecane mira*; name declinable]

mira, Cephalodella, Myers 1934; American Museum Novitates, 699: p.6, fig.6; no deposited types known [valid as *Cephalodella mira*; name declinable]

mira, Floscularia, Hudson 1885; Journal of the Royal Microscopical Society, 5: p.609; no deposited types known [junior subjective synonym of *Collotheca ornata* (Ehrenberg, 1832); name declinable]

mira, Pedalion, Hudson 1871; Monthly Microscopical Journal, 6: p.121, pl.94, figs.1-4; no deposited types known; placed on the Official List of Specific Names in Zoology, Code Op. 326, available: mira, Pedalion, Hudson, 1871, Mon. microscop. J., 6: 121 (Rotifera) [valid as *Hexarthra mira*; name declinable]

mirabilis, Brachionus, Daday 1897; Mathematikai és Természettudományi Értesitö, 15: p.140, fig.9; no deposited types known [valid as *Brachionus mirabilis*; name declinable]

mirabilis, Callidina, Murray 1911; Journal of the Royal Microscopical Society, 31: p.170, pl.5, fig.8; no deposited types known [valid as *Mniobia mirabilis*; name declinable]

mirabilis, Notommata, Stokes 1896; Annals and Magazine of Natural History, 18: p.26, pl.8, figs.20-21; no deposited types known [junior subjective synonym of *Notommata tripus* Ehrenberg, 1838; name declinable]

mirabilis, Proales, Stenroos 1898; Acta Societatis pro Fauna et Flora Fennica, 17: p.131, pl.1, figs.26-28; no deposited types known [junior subjective synonym of *Encentrum felis* (Müller, 1773); name declinable]

mirabilis, Voronkowia, Fadeev 1925; Russkij Gidrobiologicheskij Zhurnal, 4: p.74, pl.1, figs.9-11; no deposited types known [junior synonym of *Sinantherina socialis* (Linnaeus, 1758); name declinable]

miracleae, Anuraeopsis, Koste 1991; Hydrobiologia, 209: p.169, figs.1-3; holotype: SMF GPRot7378 [valid as *Anuraeopsis miracleae*; name indeclinable]

mirus, Brachionus, Daday 1905; Zoologica, 18: p.124, pl.7, figs.14,15; no deposited types known [valid as *Brachionus mirus*; name declinable]

misgurnus, Cephalodella, Wulfert 1937; Archiv für Hydrobiologie, 31: p.620, fig.29; no deposited types known [valid as *Cephalodella misgurnus*; name indeclinable]

mitella, Monostyla, Myers 1936; American Museum Novitates, 830: p.19, figs.23,24; syntypes: ANSP 1592, AMNH 751, 754, 752 [valid as *Lecane mitella*; name indeclinable]

mitis, Lecane, Harring & Myers 1926; Transactions of the Wisconsin Academy of Sciences, 22: p.329, pl.11, figs.3-4; syntypes: AMNH 560 [valid as *Lecane mitis*; name declinable]

mittiae, Parencentropsis, Sudzuki 1960; Bulletin of the Biogeographical Society of Japan, 21: p.20, fig.2; no deposited types known [junior subjective synonym of *Parencentrum plicatum* (Eyferth, 1878); name indeclinable]

mixta, Anuraea cochlearis, Oparina-Charitonova 1924; Izvestija Biologicheskogo nauchno-issledovjatelskogo instituta i Biologicheskoi stantsii pri Permskom gosudarstvennom universitjetje, 3: p.444, figs.3-4; no deposited types known [valid as *Keratella mixta*; name declinable]

modesta, Mniobia, Donner 1951; Zoologische Jahrbücher, Abteilung für Systematik, Geographie und Biologie der Tiere, 79: p.632, fig.21; no deposited types known [valid as *Mniobia modesta*; name declinable]

moldavicum, Encentrum, Sládeček 1961; Zoologischer Anzeiger, 167: p.360, figs.1,2; no deposited types known [valid as *Encentrum moldavicum*; name declinable]

mollis, Brachionus, Hempel 1896; Bulletin of the Illinois State Laboratory of Natural History, 4: p.312, pl.24, figs.7,8; no deposited types known [junior subjective synonym of *Epiphanes macroura* (Barrois & Daday, 1894); name declinable]

mollis, Pedalia, Bartoš 1947; Věstník Československé společnosti zoologické, 11: p.81, fig.2G-no deposited types known [valid as *Hexarthra mollis*; name declinable]

mollis, Trichocerca, Edmondson 1936; Transactions of the American Microscopical Society, 55: p.219, pl.27, fig.9, pl.28, figs.5-9; no deposited types known [valid as *Trichocerca mollis*; name declinable]

mologensis, Monostyla, Bogoslovsky 1935; Bulletin de la Station Biologique à Bolchevo, 7-8: p.110,119, figs.6,7; no deposited types known [junior subjective synonym of *Lecane furcata* (Murray, 1913); name declinable]

mongoliana, Keratella, Segers & Rong 1998; Hydrobiologia, 382: p.175, figs.1-3; holotype: RBINS RIR0096IG28555 [valid as *Keratella mongoliana*; name declinable]

monica, Cephalodella, Koste & Tobias 1998; Senckenbergiana biologica, 77: p.261, fig.4; holotype: SMF GPRot7647 [valid as *Cephalodella monica*; name declinable]

monoarthra, Triarthra breviseta, Sokolova 1922; Trudy Petrogradskago Obshchestva Estestvoispytatelej, 52: p.138, figs.9-10; no deposited types known [junior subjective synonym of *Filinia cornuta* (Weisse, 1848); name declinable]

monodactyla, Lepadella, Bērziņš 1960; Mémoires de l'Institut Scientifique de Madagascar, 14: p.5, figs.8-11; no deposited types known [valid as *Lepadella monodactyla*; name

declinable]

monodi, Lepadella, Bērziņš 1959; Bulletin de l'Institut Français d'Afrique Noire, 21: p.928, figs.9,10; no deposited types known [valid as *Lepadella monodi*; name indeclinable]

monopus, Notommata, Jennings 1894; Bulletin of the Michigan Fish Commission, 3: p.14, figs.5,6; no deposited types known [valid as *Tylotrocha monopus*; name indeclinable]

monopus, Synchaeta, Plate 1889; Zeitschrift für wissenschaftliche Zoologie, 49: p.3; no deposited types known [valid as *Synchaeta monopus*; name indeclinable]

monospina, Anuraea valga, Klausener 1908; Internationale Revue der gesamten Hydrobiologie, 1: p.400, fig.4; no deposited types known [junior subjective synonym of nominal taxon; name declinable]

monostyla, Diarthra, Daday 1897; Mathematikai és Természettudományi Értesitö, 15: p.143, fig.10; no deposited types known [valid as *Lecane monostyla*; name declinable]

monostylaeformis, Notommata, Stenroos 1898; Acta Societatis pro Fauna et Flora Fennica, 17: p.126, pl.1, fig.25; no deposited types known [junior subjective synonym of *Lecane bifurca* (Bryce, 1892); name declinable]

montana, Cephalodella, Myers 1942; Proceedings of the Academy of Natural Sciences of Philadelphia, 94: p.276, pl.23, fig.3; holotype: ANSP 0959 [valid as *Cephalodella montana*; name declinable]

montana, Trichocerca, Hauer 1956; Ergebnisse der deutschen limnologischen Venezuela-Expedition 1952, 1: p.306, fig.23; syntypes: SMF GPRot4102, GPRot4116, GPRot4119 [junior subjective synonym of *Trichocerca insulana* (Hauer, 1937); name declinable]

montanum, Scaridium, Segers 1995; Zoologica Scripta, 24: p.97, figs.19,20,24-29; holotype: RBINS RIR0041IG28089 [valid as *Scaridium montanum*; name declinable]

montanus, Proalinopsis, Godeanu 1963; Zoologischer Anzeiger, 170: p.374, figs.1a-d; no deposited types known [junior subjective synonym of *Proalinopsis caudatus* (Collins, 1872); name declinable]

montanus, Rotifer, Murray 1911; Journal of the Royal Microscopical Society, 31: p.578, pl.17, fig.7; no deposited types known [valid as *Rotaria montana*; name declinable]

monteti, Habrotrocha angusticollis, De Koning 1947; Biologisch Jaarboek (Dodonaea): p.186, pl.1, fig.3; no deposited types known [valid as *Habrotrocha angusticollis monteti*; name indeclinable]

monteti, Otostephanos, Milne 1916; Journal of the Quekett Microscopical Club, (ser. 2) 13: p.174, pl.14, fig.21; no deposited types known [valid as *Otostephanos monteti*; name indeclinable]

monteti, Rotaria, Bērziņš 1955; Skrifter utgivna av Södra Sveriges Fiskeriförening, Årsskrift 1954-1955: p.31; no deposited types known [junior subjective synonym of *Rotaria rotatoria* (Pallas, 1766); name indeclinable]

montium, Mniobia, Murray 1911; Journal of the Royal Microscopical Society, 31: p.291, pl.8, fig.14; no deposited types known [valid as *Mniobia montium*; name indeclinable]

mordax, Synchaeta, Gosse 1851; Annals and Magazine of Natural History, 8: p.200; no deposited types known [junior subjective synonym of *Synchaeta pectinata* Ehrenberg, 1832; name indeclinable]

morenoi, Keratella, Modenutti, Diéguez & Segers 1998; Hydrobiologia, 389: p.2, figs.1-8; holotype: CRUB, no cat.nr. indicated [valid as *Keratella morenoi*; name indeclinable]

morigera, Philodina, Donner 1949; Österreichische Zoologische Zeitschrift, 2: p.119, fig.2; no deposited types known [valid as *Philodina morigera*; name declinable]

morondavaensis, Brachionus, Sudzuki 1998; Obun Ronso, 47: p.135, figs.1-5; holotype: BLND Rot.5801030101035 [junior subjective synonym of *Brachionus angularis* Gosse, 1851; name declinable]

moronensis, Brachionus, Kuczynski 1991; Hydrobiologia, 215: p.146, figs.46-49,66,67; holotype: MACN 33136 [junior subjective synonym of *Brachionus durgae* Dhanapathi, 1974; name declinable]

moselii, Floscularia, Milne 1905; Proceedings of the Philosophical Society of Glasgow, 36: p.120, pl.1, figs.1-6; no deposited types known [valid as *Collotheca moselii*; name indeclinable]

motacilla, Rotifer, Bartsch 1870; Jahreshefte des Vereins für vaterländische Naturkunde in Württemberg, 26: p.351; no deposited types known [junior subjective synonym of *Rotaria macroceros* (Gosse, 1851); name variability unclear]

mucicola, Oecistes, Kellicott 1888; Proceedings of the American Society of Microscopists, 10: p.88, figs.2,3; no deposited types known [valid as *Ptygura mucicola*; name indeclinable]

mucosa, Cephalodella, Myers 1934; American Museum Novitates, 699: p.4, fig.3; syntypes: AMNH 831 [valid as *Cephalodella mucosa*; name declinable]

mucosa, Mastigocerca, Stokes 1896; Annals and Magazine of Natural History, 18: p.17, pl.7, fig.1; neotype: ANSP 1043 [valid as *Trichocerca mucosa*; name declinable]

mucronata, Cephalodella, Myers 1924; Transactions of the Wisconsin Academy of Sciences, 21: p.510, pl.36, figs.2-4; syntypes: AMNH 251.1, 252.2 [valid as *Cephalodella mucronata*; name declinable]

mucronata, Lecane, Harring & Myers 1926; Transactions of the Wisconsin Academy of Sciences, 22: p.330, pl.29, figs.3-5; syntypes: AMNH 391 [valid as *Lecane mucronata*; name declinable]

mucronata, Metopidia, Daday 1908; Mathematikai és Természettudományi Értesitö, 26: p.30; no deposited types known [junior subjective synonym of *Lepadella cristata* (Rousselet, 1893); name declinable]

mucronata, Pterodina, Gosse 1886; *in* Hudson, C T & P H Gosse, *The Rotifera; or wheel-animalcules, both British and foreign:* v.2, p.114, pl.26, fig.15; no deposited types known [valid as *Testudinella mucronata*; name declinable]

mucronatum, Encentrum, Wulfert 1936; Archiv für Hydrobiologie, 30: p.411, fig.7; no deposited types known [valid as *Encentrum mucronatum*; name declinable]

mucronatum, Pedalion, Daday 1909; Travaux de la Société Impériale des Naturalistes de St-Pétersbourg, 39: p.9, pl.1, figs.2-6; no deposited types known [junior subjective synonym of *Hexarthra oxyuris* (Zernov, 1903); name declinable]

mucronatus, Brachionus pala, Spandl 1922; Zoologischer Anzeiger, 54: p.275, text-fig.; no deposited types known [junior subjective synonym of *Brachionus calyciflorus* Pallas, 1766; name declinable]

mucronatus, Brachionus, Müller 1773; *in* Müller, O F, *Vermium terrestrium et fluviatilium, seu animalium infusoriorum, helminthicorum et testaceorum, non marinorum, succincta historia. Infusoria:* p.134; no deposited types known [valid as *Mytilina mucronata*; name declinable]

mucronulata, Colurella, Ahlstrom 1938; Journal of the Elisha Mitchell Scientific Society, 54: p.94, pl.6, figs.1,2; no deposited types known [valid as *Colurella mucronulata*; name declinable]

muelleri, Brachionus, Ehrenberg 1834; Physiologische Abhandlungen: p.200; no deposited types known [junior subjective synonym of *Brachionus plicatilis* Müller, 1786; name indeclinable]

muelleri, Notholca squamula, Focke 1961; Kieler Meeresforschung, 17: p.193, figs.2,3,5; no deposited types known [junior subjective synonym of nominal taxon; name indeclinable]

mulleri, Esechielina, Bory de St. Vincent 1826; *in* Bory De Saint Vincent, J B G M M, *Essai d'une classification des animaux microscopiques:* p.78; no deposited types known [junior subjective synonym of *Rotaria rotatoria* (Pallas, 1766); name indeclinable]

mulleri, Filinia, Bory de St. Vincent 1826; *in* Bory De Saint Vincent, J B G M M, *Essai d'une classification des animaux microscopiques:* p.69; no deposited types known [unnecessary substitute name for *Brachionus passus* Müller, 1786; name indeclinable]

multiceps, Brachionus, Schrank 1793; Naturforscher, Halle, 27: p.30, pl.3, figs.16-19; no deposited types known [valid as *Asplanchnopus multiceps*; name declinable]

multicollis, Dissotrocha aculeata, Bērziņš 1982; AV-centralen i Lund: p.4, fig.8; no deposited types known [valid as *Dissotrocha aculeata multicollis*; name indeclinable]

multicrinis, Mastigocerca, Kellicott 1897; Transactions of the American Microscopical Society, 18: p.50, figs.2,3; no deposited types known [valid as *Trichocerca multicrinis*; name indeclinable]

multiplicans, Dissotrocha aculeata, Bērziņš 1982; AV-centralen i Lund: p.3, fig.2; no deposited types known [valid as *Dissotrocha aculeata multiplicans*; name indeclinable]

multispinatum, Ploesoma, Wulfert 1965; Limnologica (Berlin), 3: p.361, fig.14; no deposited types known [valid as *Ploesoma multispinatum*; name declinable]

multispinosa, Macrotrachela, Thompson 1892; Science Gossip, London, 28: p.57, figs.26-29; no deposited types known [valid as *Macrotrachela multispinosa*; name declinable]

multispinosa, Pleurotrocha, Fadeev 1925; Russkij Gidrobiologicheskij Zhurnal, 4: p.72, pl.1, figs.1-2; no deposited types known [valid as *Pleurotrochopsis multispinosa*; name declinable]

multispinosus, Macrochaetus, Myers 1934; American Museum Novitates, 700: p.12, figs.9-10; syntypes: AMNH 665 [valid as *Macrochaetus multispinosus*; name declinable]

munda, Habrotrocha, Bryce 1913; Journal of the Quekett Microscopical Club, (ser. 2) 12: p.85, pl.8, fig.1; no deposited types known [valid as *Habrotrocha munda*; name declinable]

mundiformis, Otostephanos, De Koning 1947; Biologisch Jaarboek (Dodonaea): p.197, pl.7, fig.27; no deposited types known [valid as *Otostephanos mundiformis*; name declinable]

muricata, Callidina, Murray 1905; Transactions of the Royal Society of Edinburgh, 41: p.377, pl.5, fig.7; no deposited types known [valid as *Macrotrachela muricata*; name declinable]

murphyi, Brachionus angularis, Sudzuki 1989; *in* Sudzuki, M, *Rotifera from the oriental region and their characteristics:* p.336, fig.3; holotype: BLND Rot.5801030101032 [valid as *Brachionus murphyi*; name indeclinable]

murrayi, Brachionus plicatilis, Fadeev 1925; Raboty Severo-Kavkazskoj Gidrobiologicheskoj Stanzij, 1: p.22, fig.4; no deposited types known [valid as *Brachionus plicatilis murrayi*; name indeclinable]

murrayi, Dissotrocha aculeata, Bērziņš 1982; AV-centralen i Lund: p.5, fig.12; no deposited types known [valid as *Dissotrocha aculeata murrayi*; name indeclinable]

murrayi, Encentrum, Bryce 1922; Journal of the Quekett Microscopical Club, (ser. 2) 14: p.318, figs.1-3; no deposited types known [valid as *Encentrum murrayi*; name indeclinable]

murrayi, Habrotrocha, Bartoš 1951; Věstník Československé společnosti zoologické, 15: p.335; no deposited types known [valid as *Habrotrocha murrayi*; name indeclinable]

murrayi, Lecane, Hauer 1965; Beiträge zur naturkundlichen Forschung in Südwestdeutschland, 24: p.41, fig.1; ? type material: SMF GPRot1852, GPRot3023, GPRot3024 [junior subjective synonym of *Lecane amazonica* (Murray, 1913); name indeclinable]

murrayi, Lecane, Korde 1927; Izvestija Ivanovo-Voznessenskogo Politehnicheskogo Instituta, 10: p.81, figs.8-9; no deposited types known [junior subjective synonym of *Lecane subtilis* Harring & Myers, 1926; name indeclinable]

murrayi, Macrotrachela, Bērziņš 1950; Kungliga Fysiografiska Sällskapets i Lund Förhandlingar, 20: p.4, figs.11-13; no deposited types known [valid as *Macrotrachela murrayi*; name indeclinable]

murrayi, Ploesoma, Wulfert 1961; Archiv für Hydrobiologie, 58: p.93, fig.28; no deposited types known [valid as *Ploesoma murrayi*; name indeclinable]

murrayi, Rotaria, Bartoš 1951; Věstník Československé společnosti zoologické, 15: p.401; no deposited types known [valid as *Rotaria murrayi*; name indeclinable]

mus, Cephalodella, Wulfert 1956; Archiv für Hydrobiologie, 51: p.465, fig.7; no deposited types known [valid as *Cephalodella mus*; name indeclinable]

mus, Trichocerca, Hauer 1938; Archiv für Hydrobiologie, Supplement, 15: p.561, fig.86; no deposited types known [valid as *Trichocerca mus*; name indeclinable]

musculosa, Macrotrachela, Milne 1886; Proceedings of the Philosophical Society of Glasgow, 17: p.138, pl.2, fig.7; no deposited types known [valid as *Macrotrachela musculosa*; name declinable]

musculus, Diurella, Hauer 1936; Beiträge zur naturkundlichen Forschung in Südwestdeutschland, 1: p.141, pl.2, fig.10a-c; syntypes: SMF GPRot1997 [valid as *Trichocerca musculus*; name indeclinable]

mustela, Pleurotrocha, Milne 1885; Proceedings of the Philosophical Society of Glasgow, 16: p.188, figs.1-8; no deposited types known [valid as *Encentrum mustela*; name indeclinable]

mutabilis, Floscularia, Hudson 1885; Journal of the Royal Microscopical Society, 5: p.609, pl.12, figs.1-3; no deposited types known [valid as *Collotheca mutabilis*; name declinable]

mutata, Cephalodella sterea, Donner 1950; Archiv für Hydrobiologie, 42: p.311, fig.6; no deposited types known [junior subjective synonym of nominal taxon; name declinable]

muticus, Stephanops, Ehrenberg 1832; Abhandlungen der Akademie der Wissenschaften,

Berlin (für 1831): p.138; no deposited types known [junior subjective synonym of *Squatinella lamellaris* (Müller, 1786); name declinable]

myersi, Cephalodella, Wiszniewski 1934; Annales Musei Zoologici Polonici, 10: p.345; no deposited types known [junior subjective synonym of *Cephalodella catellina* (Müller, 1786); name indeclinable]

myersi, Diurella, Hauer 1931; Zoologischer Anzeiger, 94: p.174, fig.2; syntypes: SMF GPRot1163, GPRot1164, GPRot1165, GPRot1166, GPRot1291, GPRot1292, GPRot1293, GPRot1439 [valid as *Trichocerca myersi*; name indeclinable]

myersi, Encentrum, Wulfert 1936; Archiv für Hydrobiologie, 30: p.434, fig.28; no deposited types known [valid as *Encentrum myersi*; name indeclinable]

myersi, Euchlanis, Kutikova 1959; Fauna Latviiskoj SSR, 2: p.223, fig.7; no deposited types known [valid as *Euchlanis myersi*; name indeclinable]

myersi, Itura, Wulfert 1935; Archiv für Hydrobiologie, 28: p.589, fig.6; no deposited types known [valid as *Itura myersi*; name indeclinable]

myersi, Lecane, Segers 1993; Hydrobiologia, 250: p.52 [*nomen novum* for *Lecane ornata* (Harring & Myers, 1926) non (Daday, 1897); valid as *Lecane myersi*; name indeclinable]

myersi, Lepadella, Edmondson 1934; Archiv für Hydrobiologie, 26: p.467, fig.2; no deposited types known [valid as *Lepadella myersi*; name indeclinable]

myersi, Squatinella rostrum, Voigt 1957; *in* Voigt, M, *Rotatoria. Die Rädertiere Mitteleuropas:* p.194, pl.33, fig.2; no deposited types known [junior subjective synonym of nominal taxon; name indeclinable]

myersiana, Lepadella, Voigt 1957; *in* Voigt, M, *Rotatoria. Die Rädertiere Mitteleuropas:* p.204; no deposited types known [*nomen novum* for *Lepadella minuta* Myers, 1942 non (Weber & Montet, 1918); junior objective synonym of *Lepadella minuscula* Bartos, 1955; name declinable]

mylacris, Lecane, Harring & Myers 1926; Transactions of the Wisconsin Academy of Sciences, 22: p.359, pl.25, figs.5-6; no deposited types known [junior subjective synonym of *Lecane intrasinuata* (Olofsson, 1917); name variability unclear]

myriophylli, Encentrum, Harring 1913; Proceedings of the United States National Museum, 46: p.395, pl.34, figs.1-3; holotype: USNM 16518 [valid as *Dicranophorus myriophylli*; name indeclinable]

myriophylli, Limnioides, Tatem 1868; Journal of the Quekett Microscopical Club, 1: p.124, pl.6, figs.3-5; no deposited types known [valid as *Limnias myriophylli*; name indeclinable]

myrmeleo, Notommata, Ehrenberg 1834; Physiologische Abhandlungen: p.214; no deposited

types known [junior subjective synonym of *Asplanchnopus multiceps* (Schrank, 1793); name indeclinable]

mystacina, Triarthra, Ehrenberg 1832; Abhandlungen der Akademie der Wissenschaften, Berlin (für 1831): p.138; no deposited types known [junior subjective synonym of *Filinia passa* (Müller, 1786); name declinable]

naias, Lophocharis, Wulfert 1942; Zoologischer Anzeiger, 137: p.188, fig.1; no deposited types known [valid as *Lophocharis naias*; name indeclinable]

naidis, Albertia, Bousfield 1886; *in* Hudson, C T & P H Gosse, *The Rotifera; or wheel-animalcules, both British and foreign:* v.2, p.16, pl.17, fig.14; no deposited types known [valid as *Albertia naidis*; name indeclinable]

najas, Eosphora, Ehrenberg 1830; *in* Ehrenberg, C G, *Organisation, Systematik und geographisches Verhältnis der Infusionsthierchen. Zwei Vorträge in der Akademie der Wissenschaften zu Berlin gehalten in den Jahren 1828 und 1830:* p.67; no deposited types known [valid as *Eosphora najas*; name indeclinable]

najas, Notommata, Ehrenberg 1832; Abhandlungen der Akademie der Wissenschaften, Berlin (für 1831): p.132; no deposited types known; [preoccupied as *Eosphora najas* (Ehrenberg, 1832) non Ehrenberg, 1830; replaced by *Eosphora ehrenbergi* Weber, 1918; name indeclinable]

najas, Tubicolaria, Ehrenberg 1838; *in* Ehrenberg, C G, *Die Infusionsthierchen als vollkommene Organismen. Ein Blick in das tiefere organische Leben der Natur:* p.399, pl.45, fig.I; no deposited types known [unnecessary substitute name for *Lacinularia melicerta* Ehrenberg, 1832; name indeclinable]

namatai, Lecane, Segers & Mertens 1997; Journal of Natural History, 31: p.665, figs.5-8; holotype: MRAC 0835 [valid as *Lecane namatai*; name indeclinable]

namibiensis, Proales, Koste & Brain 1993; Hydrobiologia, 255/256: p.451-454,b, figs.4a,b, 5c-h, 7; holotype: SMF GPRot7590 [junior subjective synonym of *Lecane plesia* Myers, 1936; name declinable]

nana, Callidina, Bryce 1912; Journal of the Quekett Microscopical Club, (ser. 2) 11: p.367, pl.12, fig.2; no deposited types known [valid as *Macrotrachela nana*; name declinable]

nana, Cathypna, Murray 1913; Journal of the Royal Microscopical Society, 33: p.353, pl.14, fig.29; no deposited types known [valid as *Lecane nana*; name declinable]

nana, Cephalodella, Myers 1924; Transactions of the Wisconsin Academy of Sciences, 21: p.491, pl.29, fig.1; no deposited types known [valid as *Cephalodella nana*; name declinable]

nana, Lepadella, Boshko 1980; Vestnik Zoologii, 14(5): p.19, fig.5; holotype: SIZ, no cat.nr. indicated [valid as *Lepadella nana*; name declinable]

nartiangensis, Lepadella, Sharma & Sharma 1987; Hydrobiologia, 147: p.18, figs.20,21; holotype: NEHU R.NE.102/1 [valid as *Lepadella nartiangensis*; name declinable]

natans, Callidina, Murray 1906; Transactions of the Royal Society of Edinburgh, 45: p.186, pl.2, fig.; no deposited types known [valid as *Macrotrachela natans*; name indeclinable]

natans, Floscularia ornata, Tschugunoff 1921; Raboty Wolzskoj Biologicheskoj Stancii, 6: p.159, pl.1, fig.1; no deposited types known [junior subjective synonym of nominal taxon; name indeclinable]

natans, Lacinularia, Western 1891; Journal of the Quekett Microscopical Club, (ser. 2) 4: p.254, pl.17, fig.1; no deposited types known [junior subjective synonym of *Lacinularia ismailoviensis* (Poggenpol, 1872); name indeclinable]

natans, Tubicolaria, Seligo 1900; *in* Seligo, A, *Rotatoria:* p.60, pl.9, fig.7; no deposited types known [valid as *Conochilus natans*; name indeclinable]

naumanni, Testudinella, Carlin 1939; Meddelanden Lunds Universitets Limnologiska Institution, 2: p.34, fig.9b; Holotype: Lund, no cat.nr. indicated [valid as *Testudinella naumanni*; name indeclinable]

navicula, Anuraeopsis, Rousselet 1911; Journal of the Quekett Microscopical Club, (ser. 2) 11: p.161, pl.7, fig.1; no deposited types known [valid as *Anuraeopsis navicula*; name indeclinable]

neali, Keratella quadrata, Bērziņš 1961; Journal of the Quekett Microscopical Club, (ser. 4) 5: p.438, fig.2; no deposited types known [junior subjective synonym of nominal taxon; name indeclinable]

neali, Lecane, Wulfert 1966; Limnologica (Berlin), 4: p.75, fig.26; no deposited types known [junior subjective synonym of *Lecane crepida* Harring, 1914; name indeclinable]

neapolitana, Synchaeta, Rousselet 1902; Journal of the Royal Microscopical Society, 22: p.410, pl.5, fig.9; no deposited types known [valid as *Synchaeta neapolitana*; name declinable]

nebaliae, Saccobdella, Van Beneden & Hesse 1864; Mémoires de l'Académie Royale des Sciences, des lettres et des beaux arts de Belgique, 34: p.49, pl.4, figs.1-14; no deposited types known [junior subjective synonym of *Seison nebaliae* Grube, 1859; name indeclinable]

nebaliae, Seison, Grube 1859; Jahresbericht der schlesischen Gesellschaft für vaterländische Cultur, Breslau, 37: p.109, pl.1, figs.5-9; no deposited types known [valid as *Seison nebaliae*; name indeclinable]

neboissi, Lepadella, Bērziņš 1961; Proceedings of the Royal Society of Victoria, 74: p.83, figs.1-3; no deposited types known [valid as *Lepadella neboissi*; name indeclinable]

neeli, Trichocerca, Edmondson 1948; Transactions of the American Microscopical Society, 67: p.149, figs.1-7; holotype: AMNH, no cat.nr. indicated [junior subjective synonym of *Trichocerca tenuior* (Gosse, 1886); name indeclinable]

neglecta, Lepadella, Segers & Dumont 1995; Hydrobiologia, 316: p.193, figs.28-33; holotype: RBINS RIR0059IG28157 [valid as *Lepadella neglecta*; name declinable]

neglectum, Scaridium, Segers 1997; Proceedings of the Academy of Natural Sciences of Philadelphia, 148: p.152, figs.21-23; holotype: ANSP 0088 [valid as *Scaridium neglectum*; name declinable]

nelitis, Cephalodella, Myers 1924; Transactions of the Wisconsin Academy of Sciences, 21: p.493, pl.32, fig.1; syntypes: AMNH 469.1, 469.2 [valid as *Cephalodella nelitis*; name indeclinable]

nelsoni, Lecane, Segers 1994; Hydrobiologia, 287: p.247, fig.4; holotype: INPA ROT-046 [valid as *Lecane nelsoni*; name indeclinable]

nemoralis, Philodina, Bryce 1903; Journal of the Quekett Microscopical Club, (ser. 2) 8: p.526, pl.27, fig.1; no deposited types known [valid as *Philodina nemoralis*; name declinable]

nepalensis, Hexarthra bulgarica, Dumont, Coussement & Anderson 1978; Canadian Journal of Zoology, 56: p.443; holotype: RBINS, no cat.nr. indicated [valid as *Hexarthra bulgarica nepalensis*; name declinable]

neptunius, Actinurus, Ehrenberg 1830; *in* Ehrenberg, C G, *Organisation, Systematik und geographisches Verhältnis der Infusionsthierchen. Zwei Vorträge in der Akademie der Wissenschaften zu Berlin gehalten in den Jahren 1828 und 1830:* p.68; no deposited types known [valid as *Rotaria neptunia*; name declinable]

neptunoida, Rotaria, Harring 1913; Bulletin of the United States National Museum, 81: p.92; no deposited types known [valid as *Rotaria neptunoida*; name declinable]

nesites, Encentrum, Harring & Myers 1928; Transactions of the Wisconsin Academy of Sciences, 23: p.760, pl.40, figs.4-5; syntype: AMNH 595 [valid as *Encentrum nesites*; name indeclinable]

nevadensis, Lepadella quinquecostata, Morales-Baquero 1987; Hydrobiologia, 147: p.98, fig.1A-D; no deposited types known [valid as *Lepadella quinquecostata nevadensis*; name declinable]

nhamunda, Keratella, Koste & Robertson 1983; Amazoniana, 8: p.232, fig.3a,b,e; no deposited types known [unnecessary substitute name for *Keratella americana nhamundaiensis* Koste, 1982; name indeclinable]

nhamundaiensis, Keratella americana, Koste 1982; Studies on Neotropical Fauna and

Environment, 17: p.76, fig.5; no deposited types known [valid as *Keratella nhamundaiensis*; name declinable]

nigeriensis, Lecane, Segers 1993; Hydrobiologia, 250: p.54, fig.13; holotype: MRAC 0812 [valid as *Lecane nigeriensis*; name declinable]

nikor, Dicranophorus, Pawłowski 1938; Annales Musei Zoologici Polonici, 13: p.125, txt-fig.1, pl.9, fig.2; no deposited types known [valid as *Encentrum nikor*; name indeclinable]

nilsoni, Brachionus, Ahlstrom 1940; Bulletin of the American Museum of Natural History, 77: p.173, pl.18, figs.1-5; syntypes: ANSP 0167, AMNH 1039 [valid as *Brachionus nilsoni*; name indeclinable]

niothis, Lecane, Harring & Myers 1926; Transactions of the Wisconsin Academy of Sciences, 22: p.382, pl.33, figs.5-6; no deposited types known [valid as *Lecane niothis*; name indeclinable]

nitida, Cathypna, Murray 1913; Journal of the Royal Microscopical Society, 33: p.347, pl.14, fig.24; no deposited types known [valid as *Lecane nitida*; name declinable]

nitida, Philodina, Milne 1916; Journal of the Quekett Microscopical Club, (ser. 2) 13: p.67, pl.5, fig.9; no deposited types known [valid as *Philodina nitida*; name declinable]

nitida, Trichocerca, Harring 1914; Proceedings of the United States National Museum, 47: p.551, pl.17, fig.2; holotype: USNM 16587 [valid as *Trichocerca nitida*; name declinable]

niwati, Brachionus, Sanoamuang, Segers & Dumont 1995; Hydrobiologia, 313/314: p.36, figs.1-6; holotype: RBINS RIR0040-IG28088 [junior subjective synonym of *Brachionus murphyi* Sudzuki, 1989; name indeclinable]

nixa, Macrotrachela, Donner 1962; Acta Zoologica Academiae Scientiarum Hungaricae, 8: p.329, fig.18; no deposited types known [valid as *Macrotrachela nixa*; name declinable]

nodosa, Callidina crenata, Murray 1906; Journal of the Royal Microscopical Society, 26: p.641, pl.19, fig.6; no deposited types known [valid as *Habrotrocha nodosa*; name declinable]

nodosa, Cephalodella, Wulfert 1937; Archiv für Hydrobiologie, 31: p.608, fig.18; no deposited types known [junior subjective synonym of *Cephalodella pachydactyla* Wulfert, 1937; name declinable]

nodosa, Lecane, Hauer 1938; Archiv für Hydrobiologie, Supplement, 15: p.520, fig.42a,b; syntypes: SMF GPRot1976, GPRot2427, GPRot3103, GPRot3327 [junior subjective synonym of *Lecane hornemanni* (Ehrenberg, 1834); name declinable]

nodulata, Habrotrocha, De Koning 1947; Biologisch Jaarboek (Dodonaea): p.192, pl.3, fig.14; no deposited types known [valid as *Habrotrocha nodulata*; name declinable]

noodti, Floscularia, Koste 1972; Archiv für Hydrobiologie, 70: p.534, figs.1-4; holotype: ZMK, no cat.nr. indicated [valid as *Floscularia noodti*; name indeclinable]

nordica, Keratella cochlearis, Kutikova 1978; *in* Kutikova, L A, *Rotifera*: p.48, fig.2; holotype: ZIN-RAS 10 [valid as *Keratella cochlearis nordica*; name declinable]

norvegicus, Conochilus, Burckhardt 1943; Zeitschrift für Hydrologie, 9: p.361, fig.C; no deposited types known [junior subjective synonym of *Conochilus unicornis* Rousselet, 1892; name declinable]

notogonia, Metopidia, Ternetz 1892; *in* Ternetz, C, *Rotatorien der Umgebung Basels:* p.19,34; no deposited types known [unnecessary substitute name for *Notogonia ehrenbergii* Perty, 1850; name indeclinable]

notommata, Copeus, Ehrenberg 1838; *in* Ehrenberg, C G, *Die Infusionsthierchen als vollkommene Organismen. Ein Blick in das tiefere organische Leben der Natur*: p.441; no deposited types known [unnecessary substitute name for *Notommata copeus* Ehrenberg, 1834; name indeclinable]

nova, Proales, Wlastov 1953; Zoologicheskij Zhurnal, 32: p.1111, figs.1-3; no deposited types known [junior objective synonym of *Proales daphnicola* Thompson, 1892; name declinable]

novaezealandiae, Brachionus variabilis, Morris 1913; Transactions and Proceedings of the New Zealand Institute, Wellington, 45: p.167, text-fig.; syntype: ANSP 0449 [valid as *Brachionus novaezealandiae*; name indeclinable]

novaezealandiae, Filinia, Shiel & Sanoamuang 1993; Hydrobiologia, 255/256: p.458, figs.1,3; holotype: CMNZ IZ3523 [valid as *Filinia novaezealandiae*; name indeclinable]

novella, Macrotrachela, Donner 1962; Acta Zoologica Academiae Scientiarum Hungaricae, 8: p.328, fig.17; no deposited types known [valid as *Macrotrachela minuta novella*; name declinable]

novemdens, Habrotrocha, De Koning 1947; Biologisch Jaarboek (Dodonaea): p.196, pl.5, fig.25; no deposited types known [valid as *Habrotrocha novemdens*; name indeclinable]

novemdentatus, Dicranophorus, Neizvestnova-Zhadina 1935; Archiv für Hydrobiologie, 28: p.562, fig.9; no deposited types known [junior subjective synonym of *Dicranophorus hercules* Wiszniewski, 1932; name declinable]

nuda, Habrotrocha pusilla, Donner 1950; Österreichische Zoologische Zeitschrift, 2: p.296, fig.3; no deposited types known [valid as *Habrotrocha pusilla nuda*; name declinable]

nwadiaroi, Lecane, Segers 1993; Hydrobiologia, 250: p.55, fig.15; holotype: MRAC 0813 [valid as *Lecane nwadiaroi*; name indeclinable]

nympha, Lepadella, Donner 1943; Zoologischer Anzeiger, 143: p.172, fig.1; no deposited types known [valid as *Lepadella nympha*; name indeclinable]

nymphaea, Limnias, Stenroos 1898; Acta Societatis pro Fauna et Flora Fennica, 17: p.101, pl.1, figs.1-3; no deposited types known [valid as *Limnias nymphaea*; name indeclinable]

nyssa, Resticula, Harring & Myers 1924; Transactions of the Wisconsin Academy of Sciences, 21: p.521, pl.38, figs.1-4; syntype: AMNH 505 [valid as *Resticula nyssa*; name indeclinable]

obesum, Encentrum, Tzschaschel 1979; Mikrofauna des Meeresbodens, 71: p.35, fig.15; no deposited types known [valid as *Encentrum obesum*; name declinable]

obesus, Brachionus, Barrois & Daday 1894; *in* Barrois, T & E Daday, *Contribution a l'etude des rotiferes de Syrie et description de quelques especes nouvelles:* p.18, pl.5, figs.21,22; no deposited types known [junior subjective synonym of *Brachionus quadridentatus* Hermann, 1783; name declinable]

oblita, Macrotrachela, Donner 1949; Österreichische Zoologische Zeitschrift, 2: p.148, fig.26; no deposited types known [valid as *Macrotrachela oblita*; name declinable]

oblonga, Colurella, Donner 1943; Zoologischer Anzeiger, 143: p.178, fig.6; no deposited types known [valid as *Colurella oblonga*; name declinable]

oblonga, Lepadella patella, Wulfert 1960; Archiv für Hydrobiologie, 56: p.285, fig.24; no deposited types known [junior subjective synonym of *Lepadella patella oblonga* (Ehrenberg, 1834); name declinable]

oblonga, Squamella, Ehrenberg 1834; Physiologische Abhandlungen: p.220; no deposited types known [valid as *Lepadella patella oblonga*; name declinable]

oblonga, Synchaeta, Ehrenberg 1832; Abhandlungen der Akademie der Wissenschaften, Berlin (für 1831): p.135; no deposited types known [valid as *Synchaeta oblonga*; name declinable]

obscura, Testudinella, Althaus 1957; Wissenschaftliche Zeitschrift der Martin-Luther-Universität Halle-Wittenberg, 6: p.456, fig.15; no deposited types known [valid as *Testudinella obscura*; name declinable]

obtusa, Keratella paludosa, Hauer 1935; Verhandlungen des Naturwissenschaftlichen Vereins in Karlsruhe, 31: p.80, fig.15; no deposited types known [junior subjective synonym of nominal taxon; name declinable]

obtusa, Lepadella, Wang 1961; *in* Wang, J J, *[Fauna of freshwater Rotifera of China.]*: p.56, pl.3, fig.31a-c; no deposited types known [valid as *Lepadella obtusa*; name declinable]

obtusa, Macrotrachela, Haigh 1966; Journal of the Quekett Microscopical Club, 30: p.197, fig.2A-D; no deposited types known [valid as *Macrotrachela obtusa*; name declinable]

obtusa, Monostyla, Murray 1913; Journal of the Royal Microscopical Society, 33: p.357, pl.15, fig.37; no deposited types known [valid as *Lecane obtusa*; name declinable]

obtusa, Testudinella tridentata, Wu 1981; Acta Zootaxonomica Sinica, 6: p.237, fig.3, pl.1:3; holotype: IHB-CAS X.G.19789 [junior subjective synonym of *Testudinella greeni* Koste, 1981; name declinable]

obtusicalcar, Mniobia, De Koning 1947; Biologisch Jaarboek (Dodonaea): p.204, pl.9, fig.41; no deposited types known [valid as *Mniobia obtusicalcar*; name indeclinable]

obtusicornis, Mniobia, Murray 1911; Journal of the Royal Microscopical Society, 31: p.291, pl.8, fig.13; no deposited types known [valid as *Mniobia obtusicornis*; name declinable]

obtusidens, Diurella, Olofsson 1918; Zoologiska Bidrag fran Uppsala, 6: p.582, fig.39; no deposited types known [valid as *Trichocerca obtusidens*; name indeclinable]

obtusus, Colurus, Gosse 1886; *in* Hudson, C T & P H Gosse, *The Rotifera; or wheel-animalcules, both British and foreign:* v.2, p.103, pl.26, fig.3; no deposited types known [valid as *Colurella obtusa*; name declinable]

obvia, Cephalodella, Donner 1950; Archiv für Hydrobiologie, 42: p.319, fig.17; no deposited types known [valid as *Cephalodella obvia*; name declinable]

octobullata, Dissotrocha aculeata, Hauer 1958; Nachrichten des naturwissenschaftlichen Museums der Stadt Aschaffenburg, 60: p.13, pl.1, fig.3; no deposited types known [valid as *Dissotrocha aculeata octobullata*; name declinable]

octocarinata, Lepadella quadricarinata, Wulfert 1939; Archiv für Hydrobiologie, 35: p.612, fig.25; no deposited types known [junior subjective synonym of nominal taxon; name declinable]

octocollis, Dissotrocha aculeata, Bērziņš 1982; AV-centralen i Lund: p.6, fig.16; no deposited types known [valid as *Dissotrocha aculeata octocollis*; name indeclinable]

oculata, Callidina, Milne 1886; Proceedings of the Philosophical Society of Glasgow, 17: p.141, pl.2, figs.5,10; no deposited types known [valid as *Adineta oculata*; name declinable]

oculata, Proales, Tzschaschel 1979; Mikrofauna des Meeresbodens, 71: p.6, fig.1; in Koste (1978): p.272, pl.89a, figs.4a-d; no deposited types known [valid as *Proales oculata*; name declinable]

oculatum, Encentrum, Harring & Myers 1928; Transactions of the Wisconsin Academy of Sciences, 23: p.764, pl.41, figs.7-9; no deposited types known [valid as *Encentrum oculatum*; name declinable]

oculifera, Notommata, Zavadovsky 1926; Trudy Laboratorii Eksperimentalnoj Biologii

Moskovskogo Zooparka, 2: p.272, fig.15; no deposited types known [junior subjective synonym of *Dicranophorus forcipatus* (Müller, 1786); name declinable]

ocypetes, Mniobia, Bērziņš 1982; AV-centralen i Lund: p.12, fig.42; no deposited types known [valid as *Mniobia ocypetes*; name indeclinable]

odiosa, Philodina acuticornis, Milne 1916; Journal of the Quekett Microscopical Club, (ser. 2) 13: p.71, pl.4, fig.7; no deposited types known [valid as *Philodina acuticornis odiosa*; name declinable]

ohioensis, Distyla, Herrick 1885; Bulletin of the scientific laboratories of Denison University, Granville, 1: p.54, fig.1; no deposited types known [valid as *Lecane ohioensis*; name declinable]

ohlei, Testudinella, Koste 1972; Amazoniana, 3: p.416, pl.48, fig.3a-c, fig.4; holotype: INPA 001 [valid as *Testudinella ohlei*; name indeclinable]

olchonensis, Notholca, Tikhomirov 1927; Russkij Gidrobiologicheskij Zhurnal, 7: p.144, pl.6, fig.2; no deposited types known [valid as *Notholca olchonensis*; name declinable]

omentata, Notommata, Wulfert 1939; Archiv für Hydrobiologie, 35: p.612, fig.13; no deposited types known [valid as *Notommata omentata*; name declinable]

ona, Keratella, Boltovskoy & Urrejola 1977; Limnobios, 1: p.183, figs.1-6; holotype: UNLP-ILPLA, no cat.nr. indicated [valid as *Keratella ona*; name indeclinable]

opias, Monostyla, Harring & Myers 1926; Transactions of the Wisconsin Academy of Sciences, 22: p.411, pl.45, figs.5-6; no deposited types known [valid as *Lecane opias*; name indeclinable]

opoliensis, Tetramastix, Zacharias 1898; Berichte aus der Biologischen Station zu Plön, 6: p.132, pl.1, figs.6,7; no deposited types known [valid as *Filinia opoliensis*; name declinable]

orbiculata, Notholca, Kutikova 1986; Trudy Zoologicheskogo Instituta Akademii Nauk SSSR, 152: p.99, figs.8,9; holotype: ZIN-RAS 54947 [valid as *Notholca orbiculata*; name declinable]

orbiculodiscus, Rhinops, Thorpe 1891; Journal of the Royal Microscopical Society, 11: p.304, pl.7, fig.4; no deposited types known [junior subjective synonym of *Mikrocodides chlaena* (Gosse, 1886); name variability unclear]

orca, Rattulus, Murray 1913; Journal of the Royal Microscopical Society, 33: p.457, pl.19, fig.10a,b; no deposited types known [valid as *Trichocerca orca*; name indeclinable]

ordwayae, Lecane, Bienert 1986; Hydrobiologia, 141: p.176, figs.1,2; holotype: USNM 98788 [valid as *Lecane ordwayae;* name indeclinable]

orientalis, Brachionus angularis, Sudzuki 1989; *in* Sudzuki, M, *Rotifera from the oriental*

region and their characteristics: p.337, fig.4; holotype: BLND Rot.5801030101033 [junior subjective synonym of nominal taxon; name declinable]

orientalis, Notholca, Barrois & Daday 1894; *in* Barrois, T & E Daday, *Contribution a l'etude des rotiferes de Syrie et description de quelques especes nouvelles:* p.10, pl.5, fig.14; no deposited types known [junior subjective synonym of *Pompholyx complanata* Gosse, 1851; name declinable]

ornata, Colurella, Fadeev 1927; Trudy Kharkivskogo Tovarystva Doslidnykiv Pryrody, 50: p.12, pl.1, fig.9; no deposited types known [valid as *Colurella uncinata ornata*; name declinable]

ornata, Diplax, Daday 1897; Mathematikai és Természettudományi Értesitö, 15: p.135, fig.4; no deposited types known [junior subjective synonym of *Lecane ludwigii* (Eckstein, 1883); name declinable]

ornata, Dipleuchlanis, Segers 1993; Hydrobiologia, 250: p.45, fig.7; holotype: MRAC 0801 [valid as *Dipleuchlanis ornata*; name declinable]

ornata, Floscularia, Ehrenberg 1832; Abhandlungen der Akademie der Wissenschaften, Berlin (für 1831): p.125; no deposited types known [valid as *Collotheca ornata*; name declinable]

ornata, Macrotrachela, Donner 1949; Österreichische Zoologische Zeitschrift, 2: p.146, fig.25; no deposited types known [valid as *Macrotrachela ornata*; name declinable]

ornata, Monostyla, Harring & Myers 1926; Transactions of the Wisconsin Academy of Sciences, 22: p.402, pl.36, figs.1-2; syntypes: ANSP 0099, AMNH 373 [preoccupied as *Lecane ornata* (Harring & Myers, 1926) non (Daday, 1897), replaced by *Lecane myersi* Segers, 1993; name declinable]

ornata, Proales, Myers 1933; American Museum Novitates, 659: p.18, fig.10; no deposited types known [valid as *Proales ornata*; name declinable]

ornata, Trichocerca, Myers 1934; American Museum Novitates, 700: p.7, fig.7; syntypes: AMNH 484 [valid as *Trichocerca ornata*; name declinable]

ornata, Wulfertia, Donner 1943; Zoologischer Anzeiger, 143: p.30, fig.8; no deposited types known [valid as *Wulfertia ornata*; name declinable]

oropha, Euchlanis, Gosse 1887; Journal of the Royal Microscopical Society, 7: p.5, pl.2, fig.16; no deposited types known [valid as *Euchlanis oropha*; name declinable]

orta, Mniobia, Donner 1951; Zoologische Jahrbücher, Abteilung für Systematik, Geographie und Biologie der Tiere, 79: p.633, fig.23; no deposited types known [valid as *Mniobia orta*; name declinable]

orthodactylum, Encentrum, Wulfert 1936; Archiv für Hydrobiologie, 30: p.419, fig.13; no

deposited types known [valid as *Encentrum orthodactylum*; name declinable]

ostensa, Mniobia, Donner 1980; Revue d'Écologie et de Biologie du Sol, 17: p.10, fig.6a,b; no deposited types known [junior subjective synonym of *Mniobia burgeri* Bartoš, 1951; name declinable]

otois, Encentrum, Harring & Myers 1928; Transactions of the Wisconsin Academy of Sciences, 23: p.773, pl.44, figs.5-6; no deposited types known [valid as *Encentrum otois*; name indeclinable]

ovagranulata, Albertia, Valovaya 1990; *in* Kutikova, L A, *Kolovratki. Materialy Tretijego Vsesojuznogo simposiuma 1990:* p.112, figs.1-3; holotype: ZMMU IC2-29 [valid as *Albertia ovagranulata*; name declinable]

ovalis, Anapus, Bergendal 1892; Lunds Universitets Årsskrift, 28: p.1; no deposited types known [valid as *Ascomorpha ovalis*; name declinable]

ovalis, Brachionus, Müller 1786; *in* Müller, O F, *Animalcula infusoria fluviatilia et marina, quae detexit, systematice descripsit et ad vivum delineari curavit:* p.345; no deposited types known [valid as *Lepadella ovalis*; name declinable]

ovalis, Metopidia, Shephard 1892; Proceedings of the Royal Society of Victoria, 4: p.78, pl.12, fig.6; no deposited types known [preoccupied by *Metopidia ovalis* (Müller, 1786), replaced by *Lepadella vitrea* (Shephard, 1911); name declinable]

ovalis, Monostyla, Jakubski 1914; Rozprawy i Wiadomosci z Muzeum Im. Dzieduszyckich, Lwow, 1: p.34, pl.1, fig.11; no deposited types known [junior subjective synonym of *Lecane furcata* (Murray, 1913); name declinable]

ovata, Testudinella, Myers 1934; American Museum Novitates, 761: p.5, figs.9,10; holotype: AMNH 739 [valid as *Testudinella ovata*; name declinable]

ovatus, Actinurus, Anderson 1889; Journal of the Asiatic Society of Bengal, 58: p.351, pl.20, fig.6; no deposited types known [valid as *Rotaria ovata*; name declinable]

oxycauda, Colurella, Carlin 1939; Meddelanden Lunds Universitets Limnologiska Institution, 2: p.12, fig.3i; Holotype: Lund, no cat.nr. indicated [valid as *Colurella oxycauda*; name declinable]

oxycauda, Distyla, Stenroos 1898; Acta Societatis pro Fauna et Flora Fennica, 17: p.49, pl.2, figs.23-25; no deposited types known [junior subjective synonym of *Lecane ludwigii* (Eckstein, 1883); name declinable]

oxydactyla, Cephalodella, Wulfert 1937; Archiv für Hydrobiologie, 31: p.621, fig.30; no deposited types known [valid as *Cephalodella oxydactyla*; name declinable]

oxyodon, Encentrum, Wulfert 1936; Archiv für Hydrobiologie, 30: p.435, fig.29; no deposited

types known [valid as *Encentrum oxyodon*; name indeclinable]

oxysternon, Metopidia, Gosse 1851; Annals and Magazine of Natural History, 8: p.201; no deposited types known [valid as *Lophocharis oxysternon*; name indeclinable]

oxysternum, Metopidia, Gosse 1851; *in* Hudson, C T & P H Gosse, *The Rotifera; or wheel-animalcules, both British and foreign:* v.2, p.107, pl.25, fig.8; no deposited types known [junior subjective synonym of *Lophocharis salpina* (Ehrenberg, 1834); name variability unclear]

oxyure, Pedalion, Zernov 1903; Izvestija Turkestanskago Otdiela Imperatorskago Russkago Geograficheskogo Obshchestva Tashkent, 4: p.9, pl.1, figs.2,3; no deposited types known [valid as *Hexarthra oxyuris*; name indeclinable]

ozensis, Lecane, Yamamoto 1953; Annotationes Zoologicae Japonenses, 26: p.17, figs.3,4; no deposited types known [junior subjective synonym of *Lecane paradoxa* (Steinecke, 1916); name declinable]

ozolini, Monostyla, Bērziņš 1943; Folia Zoologica et Hydrobiologica, 12: p.236, figs.16-19; no deposited types known [junior subjective synonym of *Lecane bulla* (Gosse, 1851); name indeclinable]

pachida, Diglena, Gosse 1887; Journal of the Royal Microscopical Society, 7: p.364, fig.8; no deposited types known [valid as *Aspelta pachida*; name declinable]

pachyacantha, Keratella cochlearis, Thomasson 1980; Internationale Revue der gesamten Hydrobiologie und Hydrographie, 65: p.745, figs.1,2; no deposited types known [valid as *Keratella cochlearis pachyacantha*; name declinable]

pachydactyla, Cephalodella, Wulfert 1937; Archiv für Hydrobiologie, 31: p.606, fig.15; no deposited types known [valid as *Cephalodella pachydactyla*; name declinable]

pachyodon, Cephalodella, Wulfert 1937; Archiv für Hydrobiologie, 31: p.619, fig.28; no deposited types known [valid as *Cephalodella pachyodon*; name indeclinable]

pachypoda, Synchaeta, Jaschnov 1922; Russkij Gidrobiologicheskij Zhurnal, 1: p.227, pl.4, fig.1; no deposited types known [valid as *Synchaeta pachypoda*; name declinable]

pachypoida, Synchaeta, Kutikova & Vassiljeva 1982; Novoje O Faune Bajkala, 1982: p.47, figs.2,3; no deposited types known [valid as *Synchaeta pachypoida*; name declinable]

pachypus, Encentrum, Remane 1949; Kieler Meeresforschung, 6: p.61, figs.6,7; no deposited types known [junior homonym of *Encentrum pachypus* Wulfert, 1936, replaced by *Encentrum remanei* Voigt, 1957; name indeclinable]

pachypus, Encentrum, Wulfert 1936; Archiv für Hydrobiologie, 30: p.409, fig.5; no deposited types known [valid as *Encentrum pachypus*; name indeclinable]

pachyurus, Copeus, Gosse 1886; *in* Hudson, C T & P H Gosse, *The Rotifera; or wheel-animalcules, both British and foreign:* v.2, p.31, pl.16, fig.4; no deposited types known [valid as *Notommata pachyura*; name declinable]

pacifica, Callidina, Murray 1911; Journal of the Royal Microscopical Society, 31: p.430, pl.14, fig.3; no deposited types known [valid as *Macrotrachela pacifica*; name declinable]

pacifica, Pseudonotholca, Russell 1962; Transactions of the Royal Society of New Zealand, Zoology, n.s., 1(26): p.340, figs.3-5; holotype: CMNZ 169 [valid as *Notholca pacifica*; name declinable]

paggiae, Cephalodella, Koste & Robertson 1983; Amazoniana, 8: p.231, fig.2; no deposited types known [valid as *Cephalodella paggiae*; name indeclinable]

paguri, Proales, Thane-Fenchel 1966; Ophelia, 3: p.95, figs.1-2; no deposited types known [valid as *Proales paguri*; name indeclinable]

pala, Brachionus, Ehrenberg 1838; *in* Ehrenberg, C G, *Die Infusionsthierchen als vollkommene Organismen. Ein Blick in das tiefere organische Leben der Natur:* p.511, pl.63, fig.1, pl.50, fig.2; no deposited types known [junior subjective synonym of *Brachionus calyciflorus* Pallas, 1766; name indeclinable]

palea, Brachionus, Ehrenberg 1830; *in* Ehrenberg, C G, *Organisation, Systematik und geographisches Verhältnis der Infusionsthierchen. Zwei Vorträge in der Akademie der Wissenschaften zu Berlin gehalten in den Jahren 1828 und 1830:* p.68; no deposited types known [junior subjective synonym of *Brachionus calyciflorus* Pallas, 1766; name indeclinable]

palimmeka, Proales, Myers 1940; Notulae Naturae of the Academy of Natural Sciences of Philadelphia, 51: p.6, pl.1, figs.6-7, pl.2, figs.15,17,19; syntypes: ANSP 0843, AMNH 1114 [valid as *Proales palimmeka*; name declinable]

palinacis, Lecane, Harring & Myers 1926; Transactions of the Wisconsin Academy of Sciences, 22: p.380, pl.32, figs.3-4; syntypes: AMNH 573 [valid as *Lecane palinacis*; name indeclinable]

pallida, Lindia, Harring & Myers 1922; Transactions of the Wisconsin Academy of Sciences, 20: p.620, pl.53, figs.1-4; syntype: AMNH 343 [valid as *Lindia pallida*; name declinable]

paludosa, Anuraea, Lucks 1912; Bericht des Westpreussischen Botanisch-Zoologischen Vereins, 1912: p.152, fig.55; no deposited types known [*nomen novum* for *Anuraea cochlearis* Voigt, 1902 (ex *Anuraea aculeata cochlearis*) non Gosse, 1851; valid as *Keratella paludosa;* name declinable]

paludosa, Colurella, Carlin 1939; Meddelanden Lunds Universitets Limnologiska Institution, 2: p.9, fig.2f,i; holotype: Lund, no cat.nr. indicated [valid as *Colurella paludosa*; name declinable]

paludosa, Dipleuchlanis, Hauer 1936; Beiträge zur naturkundlichen Forschung in Südwestdeutschland, 1: p.139, pl.2, fig.12a-b; no deposited types known [junior subjective synonym of *Dipleuchlanis elegans* (Wierzejski, 1893); name declinable]

pamirensis, Notommata, Smirnov 1930; Trudy Pamirskoj ekspedicii 1928 g. II. Zoologija*:* p.88, pl.1, fig.1; no deposited types known [junior subjective synonym of *Eosphora ehrenbergi* Weber, 1918; name declinable]

panarista, Cephalodella, Myers 1924; Transactions of the Wisconsin Academy of Sciences, 21: p.478, pl.31, figs.5-7; syntype: AMNH 502 [valid as *Cephalodella panarista*; name declinable]

pandurina, Anourella, Bory de St. Vincent 1826; *in* Bory De Saint Vincent, J B G M M, *Essai d'une classification des animaux microscopiques:* p.91; no deposited types known [unnecessary substitute name for *Brachionus bipalium* Müller, 1786; name variability unclear]

pannosa, Philodina, Bailey 1851; Smithsonian contributions to knowledge, 2: p.42, pl.3, fig.6,7; no deposited types known [junior subjective synonym of *Dissotrocha macrostyla* (Ehrenberg, 1838); name declinable]

paparoa, Lepadella, Bērziņš 1982; AV-centralen i Lund: p.2, fig.1; no deposited types known [valid as *Lepadella paparoa*; name declinable]

papillosa, Cephalodella, Myers 1924; Transactions of the Wisconsin Academy of Sciences, 21: p.506, pl.34, fig.7; no deposited types known [valid as *Cephalodella papillosa*; name declinable]

papillosa, Macrotrachela, Thompson 1892; Science Gossip, London, 28: p.60, figs.30-33; no deposited types known [valid as *Macrotrachela papillosa*; name declinable]

papuana, Cathypna, Murray 1913; Journal of the Royal Microscopical Society, 33: p.551, pl.22, fig.2; no deposited types known [valid as *Lecane papuana*; name declinable]

papuanus, Brachionus, Daday 1897; Mathematikai és Természettudományi Értesitö, 15: p.142, fig.9; no deposited types known [junior subjective synonym of *Brachionus angularis* Gosse, 1851; name declinable]

paraclosterocerca, Lecane, Pennak 1939; Transactions of the American Microscopical Society, 58: p.222, fig.1; no deposited types known [junior subjective synonym of *Lecane pomiformis* Edmondson, 1938; name variability unclear]

paracyrtopus, Notommata, de Beauchamp 1932; Archives de Zoologie Expérimentale et Générale, 74: p.394, fig.2; no deposited types known [valid as *Notommata paracyrtopus*; name indeclinable]

paradecipiens, Monostyla, Nayar 1968; Hydrobiologia, 31: p.180, fig.20-21; no deposited types known [junior subjective synonym of *Lecane thalera* (Harring & Myers, 1926); name indeclinable]

paradoxa, Floscularia, Penard 1914; Revue Suisse de Zoologie, 22: p.21, pl.1, figs.10,11,17-20; no deposited types known [valid as *Collotheca paradoxa*; name declinable]

paradoxa, Microdina, Murray 1905; Transactions of the Royal Society of Edinburgh, 41: p.371, pl.1,2; no deposited types known [valid as *Philodinavus paradoxus*; name declinable]

paradoxa, Monostyla lunaris, Steinecke 1916; Schriften der Physikalisch-ökonomischen Gesellschaft zu Königsberg in Preussen, 57: p.97, fig.3; no deposited types known [valid as *Lecane paradoxa*; name declinable]

parameneta, Euchlanis, Bērziņš 1973; Zoologischer Anzeiger, 190: p.126, figs.4-5; no deposited types known [valid as *Euchlanis parameneta*; name declinable]

parasita, Notommata, Ehrenberg 1838; *in* Ehrenberg, C G, *Die Infusionsthierchen als vollkommene Organismen. Ein Blick in das tiefere organische Leben der Natur:* p.426, pl.50, fig.1; no deposited types known [valid as *Proales parasita*; name indeclinable]

parasitica, Callidina, Giglioli 1863; Quarterly Journal of Microscopical Science, 3: p.237, pl.11; no deposited types known [valid as *Embata parasitica*; name declinable]

parasitica, Lepadella, Hauer 1926; Archiv für Hydrobiologie, 16: p.459, fig.1; syntypes: SMF GPRot1012, GPRot1045, GPRot1064, GPRot1065, GPRot2685, GPRot3533, GPRot3534, GPRot4600 [valid as *Lepadella parasitica*; name declinable]

parasitica, Pleurotrocha, Jennings 1900; Bulletin of the United States Fish Commission, 19: p.84, pl.16, figs.13-14; no deposited types known [valid as *Cephalodella parasitica*; name declinable]

paratridentata, Testudinella, Wang 1961; *in* Wang, J J, *[Fauna of freshwater Rotifera of China.]*: p.246, pl.22, fig.220a-c; no deposited types known [junior subjective synonym of *Testudinella tridentata* Smirnov, 1931; name declinable]

parime, Encentrum, Harring & Myers 1928; Transactions of the Wisconsin Academy of Sciences, 23: p.766, pl.42, figs.4-5; syntype: AMNH 680 [valid as *Encentrum parime*; name declinable]

parrotti, Lindia, Russell 1947; Transactions of the Royal Society of New Zealand, 76: p.403, fig.1, pl.33; holotype: CMNZ, no cat.nr. indicated [junior subjective synonym of *Proalides tentaculatus* de Beauchamp, 1907; name indeclinable]

parva, Diurella, Manfredi 1927; Memorie Scientifiche: Supplemento al Bollettino di pesca, piscicoltura e di idrobiologia, 1: p.31, fig.11; no deposited types known [junior subjective synonym of *Trichocerca intermedia* (Stenroos, 1898); name declinable]

parva, Diurella, Rodewald 1935; Buletinul facultăţii de ştiinţe din Cernăuţi, 7: p.217, fig.14; no deposited types known [preoccupied as *Trichocerca parva* (Rodewald, 1935) non (Manfredi, 1927); replaced by *Trichocerca parvula* Carlin, 1939; name declinable]

parva, Euchlanis, Rousselet 1892; Journal of the Quekett Microscopical Club, (ser. 2) 4: p.369, pl.24, fig.12; no deposited types known [junior subjective synonym of *Euchlanis oropha* Gosse, 1887; name declinable]

parva, Lophocharis, Rudescu 1960; *in* Rudescu, L, *Rotatoria:* p.437, fig.347; no deposited types known [valid as *Lophocharis parva*; name declinable]

parva, Pterodina, Ternetz 1892; *in* Ternetz, C, *Rotatorien der Umgebung Basels:* p.42, pl.3, figs.21,22; no deposited types known [valid as *Testudinella parva*; name declinable]

parva, Scepanotrocha, Schulte 1954; Zoologische Jahrbücher, Abteilung für Systematik, Geographie und Biologie der Tiere, 82: p.601, fig.25; no deposited types known [valid as *Scepanotrocha parva*; name declinable]

parvicalcar, Philodina, De Koning 1947; Biologisch Jaarboek (Dodonaea): p.202, pl.8, fig.38; no deposited types known [valid as *Philodina parvicalcar*; name indeclinable]

parvida, Notommata, Myers 1937; American Museum Novitates, 903: p.6, figs.1,4,7; syntypes: AMNH 876.1, 876.2, 877, ANSP 0300 [valid as *Notommata cerberus parvida*; name declinable]

parvipes, Habrotrocha, Donner 1951; Zoologische Jahrbücher, Abteilung für Systematik, Geographie und Biologie der Tiere, 79: p.622, fig.9; no deposited types known [valid as *Habrotrocha parvipes*; name indeclinable]

parvula, Lepadella patella, De Graaf 1956; Biologisch Jaarboek (Dodonaea), 23: p.174, fig.13a-c; no deposited types known [junior subjective synonym of nominal taxon; name declinable]

parvula, Trichocerca, Carlin 1939; Meddelanden Lunds Universitets Limnologiska Institution, 2: p.38, fig.10h; no deposited types known [*nomen novum* for *Trichocerca parva* (Rodewald, 1935) non (Manfredi, 1927); valid as *Trichocerca parvula*; name declinable]

parvum, Encentrum, Donner 1952; *in* Donner, J, *Rotatoria (Rädertierchen):* p.11, fig.3; no deposited types known [valid as *Encentrum parvum*; name declinable]

passus, Brachionus, Müller 1786; *in* Müller, O F, *Animalcula infusoria fluviatilia et marina, quae detexit, systematice descripsit et ad vivum delineari curavit:* p.353; no deposited types known [valid as *Filinia passa*; name declinable]

patella, Brachionus, Müller 1773; *in* Müller, O F, *Vermium terrestrium et fluviatilium, seu animalium infusoriorum, helminthicorum et testaceorum, non marinorum, succincta historia.*

Infusoria: p.130; no deposited types known [valid as *Lepadella patella*; name indeclinable]

patina, Brachionus, Hermann 1783; Naturforscher, Halle, 19: p.48, pl.2; no deposited types known [valid as *Testudinella patina*; name indeclinable]

patula, Philodina, Milne 1916; Journal of the Quekett Microscopical Club, (ser. 2) 13: p.72, pl.5, fig.11; no deposited types known [valid as *Philodina patula*; name declinable]

patulus, Brachionus, Müller 1786; *in* Müller, O F, *Animalcula infusoria fluviatilia et marina, quae detexit, systematice descripsit et ad vivum delineari curavit:* p.361; no deposited types known [valid as *Plationus patulus*; name declinable]

pauliani, Dicranophorus, Bērziņš 1982; AV-centralen i Lund: p.6, fig.1; no deposited types known [valid as *Dicranophorus pauliani*; name indeclinable]

paupera, Dinocharis, Ehrenberg 1830; *in* Ehrenberg, C G, *Organisation, Systematik und geographisches Verhältnis der Infusionsthierchen. Zwei Vorträge in der Akademie der Wissenschaften zu Berlin gehalten in den Jahren 1828 und 1830:* p.67; no deposited types known [junior subjective synonym of nominal taxon; name declinable]

pavida, Habrotrocha, Bryce 1915; Journal of the Quekett Microscopical Club, (ser. 2) 12: p.637, pl.38, fig.2; no deposited types known [valid as *Habrotrocha pavida*; name declinable]

pawlowskii, Lecane, Wulfert 1966; Limnologica (Berlin), 4: p.77, fig.29; no deposited types known [valid as *Lecane pawlowskii*; name indeclinable]

paxi, Cephalodella, Wulfert 1959; Decheniana, Beihefte, 7: p.61, fig.12; no deposited types known [valid as *Cephalodella paxi*; name indeclinable]

paxi, Habrotrocha, Wulfert 1941; Archiv für Hydrobiologie, 38: p.196, fig.9; no deposited types known [valid as *Habrotrocha lata paxi*; name indeclinable]

paxiana, Lecane, Hauer 1940; Zoologischer Anzeiger, 130: p.156, fig.1a-c; syntypes: SMF GPRot4604, GPRot4608, GPRot4609, GPRot4624 [valid as *Lecane paxiana*; name declinable]

paxilla, Cephalodella, Myers 1924; Transactions of the Wisconsin Academy of Sciences, 21: p.468, pl.26, fig.6; no deposited types known [valid as *Cephalodella paxilla*; name declinable]

pectinata, Dissotrocha, Murray 1911; Journal of the Royal Microscopical Society, 31: p.586, pl.16, fig.3; no deposited types known [valid as *Dissotrocha pectinata*; name declinable]

pectinata, Synchaeta, Ehrenberg 1832; Abhandlungen der Akademie der Wissenschaften, Berlin (für 1831): p.135; no deposited types known [valid as *Synchaeta pectinata*; name declinable]

pectinifer, Oecistes, Murray 1913; Journal of the Royal Microscopical Society, 33: p.241, pl.10, fig.14a-c; no deposited types known [junior subjective synonym of *Ptygura wilsonii*

(Anderson & Shephard, 1892); name declinable]

pediculus, Trichocerca, Remane 1949; Kieler Meeresforschung, 6: p.64, figs.16-22; no deposited types known [valid as *Trichocerca pediculus*; name indeclinable]

pedunculata, Melicerta, Joliet 1883; Archives de Zoologie Expérimentale et Générale, (ser. 2) 1: p.132, pl.11, fig.4; no deposited types known [valid as *Floscularia pedunculata*; name declinable]

pedunculata, Ptygura, Edmondson 1939; Transactions of the American Microscopical Society, 58: p.464, figs.11-12,37; no deposited types known [valid as *Ptygura pedunculata*; name declinable]

peipsiense, Ploesoma, Maëmets & Kutikova 1979; Eesti Nsv Teaduste Akadeemia Toimetiset, 28: p.98, figs.1,3; holotype: ZIN-RAS N548-75 [valid as *Ploesoma peipsiense*; name declinable]

pejleri, Filinia, Hutchinson 1964; Postilla, 81: p.81, fig.1a; holotype: PMNH YPM: Aschelminthes 25 [valid as *Filinia pejleri*; name indeclinable]

pejleri, Lepadella, Eriksen 1969; Acta Zoologica Fennica, 125: p.19, fig.9A; no deposited types known [valid as *Lepadella pejleri*; name indeclinable]

pejleri, Proales, De Smet, Van Rompu & Beyens 1993; Hydrobiologia, 255/256: p.465, fig.1; holotype: RBINS RIR0020-IG27807 [junior subjective synonym of *Proales daphnicola* Thompson, 1892; name indeclinable]

pelagica, Floscularia, Rousselet 1893; Journal of the Royal Microscopical Society, 13: p.444, pl.7, fig.1; no deposited types known [valid as *Collotheca pelagica*; name declinable]

pelagicus, Notops, Jennings 1900; Bulletin of the United States Fish Commission, 19: p.82, pl.15, figs.7-9; no deposited types known [valid as *Epiphanes pelagica*; name declinable]

pelatis, Lecane, Harring & Myers 1926; Transactions of the Wisconsin Academy of Sciences, 22: p.342, pl.18, figs.3-4; syntypes: AMNH 115 [valid as *Lecane pelatis*; name indeclinable]

pellucida, Euchlanis, Harring 1921; Report of the Canadian Arctic Expedition, 1913-18, 8: p.6, pl.2, figs.1-5; no deposited types known [junior subjective synonym of *Euchlanis triquetra* Ehrenberg, 1838; name declinable]

pennatus, Dicranophorus, Harring & Myers 1928; Transactions of the Wisconsin Academy of Sciences, 23: p.737, pl.33, figs.4-7; syntype: AMNH 487 [valid as *Dicranophorus pennatus*; name declinable]

pentacanthus, Brachionus, France 1894; Természetrajzi Füzetek, 17: p.172, pl.5, figs.3,4; no deposited types known [junior subjective synonym of *Brachionus calyciflorus* Pallas, 1766; name declinable]

pentacornis, Floscularia, Costa 1838; *in* Costa, O G, *Fauna del Regno di Napoli ossia enumerazione di tutti gli animali che abitano le diverse regioni di questo regno e le acque che le bagnano. Contenente la descrizione de' nuovi o poco esattamente conosciuti con figure ricavate da originali viventi e dipinte al naturale. Infusori:* p.22, pl.2, fig.12; no deposited types known [junior subjective synonym of *Collotheca ornata* (Ehrenberg, 1832); name declinable]

pentaplax, Cephalodella, Wulfert 1943; Zoologischer Anzeiger, 143: p.166, fig.2; no deposited types known [valid as *Cephalodella pentaplax*; name indeclinable]

perforata, Callidina, Murray 1906; Journal of the Royal Microscopical Society, 26: p.640, pl.19, fig.11; no deposited types known [valid as *Habrotrocha perforata*; name declinable]

peridia, Notommata, Harring & Myers 1922; Transactions of the Wisconsin Academy of Sciences, 20: p.576, pl.48, figs.1-5; syntypes: ANSP 0126, AMNH 388, ANSP 1663 [valid as *Notommata peridia*; name declinable]

permollis, Diglena, Gosse 1886; *in* Hudson, C T & P H Gosse, *The Rotifera; or wheel-animalcules, both British and foreign:* v.2, p.52, pl.19, fig.11; no deposited types known [valid as *Encentrum permolle*; name declinable]

permutandum, Encentrum, Tzschaschel 1979; Mikrofauna des Meeresbodens, 71: p.46, fig.20; no deposited types known [valid as *Encentrum permutandum*; name declinable]

perplexa, Monostyla, Ahlstrom 1938; Journal of the Elisha Mitchell Scientific Society, 54: p.101, pl.7, fig.4; no deposited types known [valid as *Lecane perplexa*; name declinable]

perpusilla, Euchlanis, De Ridder 1977; Studies on the Fauna of Curacao and other Caribbean islands, 52: p.109, fig.43; no deposited types known [valid as *Euchlanis perpusilla*; name declinable]

perpusilla, Monostyla, Hauer 1929; Zoologischer Anzeiger, 83: p.156, fig.14; syntypes: SMF GPRot2254 [valid as *Lecane perpusilla*; name declinable]

persimilis, Lepadella, De Ridder 1961; Biologisch Jaarboek (Dodonaea), 29: p.202, 211; no deposited types known [*nomen novum* for *Lepadella similis* (Lucks, 1912) (ex *Metopidia collaris similis*) non (Stokes, 1896); valid as *Lepadella patella persimilis*; name declinable]

pertica, Lecane, Harring & Myers 1926; Transactions of the Wisconsin Academy of Sciences, 22: p.340, pl.12, figs.1-2; syntypes: ANSP 0321, AMNH 250 [valid as *Lecane pertica*; name indeclinable]

pertinax, Habrotrocha, Milne 1916; Journal of the Quekett Microscopical Club, (ser. 2) 13: p.168, pl.12, fig.12; no deposited types known [valid as *Habrotrocha pertinax*; name indeclinable]

pertyi, Salpina, Hood 1895; Proceedings of the Royal Irish Academy, (ser. 3) 3: p.687; no deposited types known [*nomen novum* for *Mytilina bicarinata* (Perty, 1850) non (Ehrenberg, 1838) nec (Ehrenberg, 1832); name indeclinable]

petromyzon, Pleurotrocha, Ehrenberg 1830; *in* Ehrenberg, C G, *Organisation, Systematik und geographisches Verhältnis der Infusionsthierchen. Zwei Vorträge in der Akademie der Wissenschaften zu Berlin gehalten in den Jahren 1828 und 1830:* p.66; no deposited types known [valid as *Pleurotrocha petromyzon*; name indeclinable]

petulans, Macrotrachela, Milne 1916; Journal of the Quekett Microscopical Club, (ser. 2) 13: p.77, pl.6, fig.14; no deposited types known [valid as *Macrotrachela petulans*; name indeclinable]

phacus, Proalinopsis, Myers 1933; American Museum Novitates, 660: p.13, fig.8; no deposited types known [valid as *Proalinopsis phacus*; name indeclinable]

phaeopis, Proales, Myers 1933; American Museum Novitates, 659: p.14, fig.8; no deposited types known [valid as *Proales phaeopis*; name indeclinable]

pheloma, Cephalodella, Myers 1924; Transactions of the Wisconsin Academy of Sciences, 21: p.496, pl.32, fig.3; syntype: AMNH 463 [valid as *Cephalodella pheloma*; name declinable]

philopax, Macrochaetus, Wulfert 1961; Archiv für Hydrobiologie, 58: p.87, fig.16; no deposited types known [valid as *Macrochaetus philopax*; name indeclinable]

phoxa, Monommata, Myers 1930; Transactions of the Wisconsin Academy of Sciences, 25: p.395, pl.26, figs.8-10; no deposited types known [valid as *Monommata phoxa*; name declinable]

phryne, Euchlanis, Myers 1930; Transactions of the Wisconsin Academy of Sciences, 25: p.372, pl.14, fig.1, pl.15, figs.1-4; no deposited types known [valid as *Euchlanis phryne*; name indeclinable]

physalis, Cephalodella, Myers 1924; Transactions of the Wisconsin Academy of Sciences, 21: p.484, pl.29, figs.3-5; syntypes: AMNH 414 [valid as *Cephalodella physalis*; name declinable]

physalis, Lecane, Wulfert 1939; Archiv für Hydrobiologie, 35: p.608, fig.29; no deposited types known [junior subjective synonym of *Lecane bulla* (Gosse, 1851); name declinable]

picta, Hudsonella, Zacharias 1893; Forschungsberichte aus der Biologischen Station zu Plön, 1: p.25; no deposited types known [junior subjective synonym of *Gastropus stylifer* Imhof, 1891; name declinable]

pideis, Monostyla, Harring & Myers 1926; Transactions of the Wisconsin Academy of Sciences, 22: p.400, pl.41, figs.5-6; syntypes: ANSP 0042, AMNH 530 [valid as *Lecane pideis*; name indeclinable]

piepelsi, Lecane, De Smet & Bafort 1990; Le Naturaliste Canadien, 117: p.258, pl.1, fig.5; holotype: RBINS RIR0030-IG28013 [junior subjective synonym of *Lecane arcuata* (Bryce, 1891); name indeclinable]

pigmentata, Cephalodella tenuior, Wulfert 1950; Archiv für Hydrobiologie, 44: p.458, fig.8; no deposited types known [junior subjective synonym of nominal taxon; name declinable]

pilarius, Notommata, Gosse 1886; *in* Hudson, C T & P H Gosse, *The Rotifera; or wheel-animalcules, both British and foreign:* v.2, p.23, pl.17, fig.5; no deposited types known [junior subjective synonym of *Notommata tripus* Ehrenberg, 1838; name indeclinable]

pilousi, Macrotrachela, Bartoš 1948; Folia Entomologica, 11: p.18, figs.4-6; no deposited types known [valid as *Macrotrachela pilousi*; name indeclinable]

pilula, Melicerta, Cubitt 1872; Monthly Microscopical Journal, 8: p.5, pl.24, figs.2-4; no deposited types known [valid as *Ptygura pilula*; name indeclinable]

pinneenaus, Brachionus, Koste & Shiel 1983; Hydrobiologia, 104: p.12, figs.2-4; holotype: KC Genus Brachionus, No.10 [valid as *Brachionus pinneenaus*; name declinable]

pinnigera, Callidina, Murray 1908; Journal of the Royal Microscopical Society, 28: p.668, pl.15, figs.5-7; no deposited types known [valid as *Macrotrachela pinnigera*; name declinable]

piovanellii, Lecane, Bartoš 1957; Věstník Československé společnosti zoologické, 21: p.377, fig.G-I; no deposited types known [junior subjective synonym of *Lecane branchicola* (Piovanelli, 1903); name indeclinable]

placida, Habrotrocha, Milne 1916; Journal of the Quekett Microscopical Club, (ser. 2) 13: p.156, pl.11, fig.6; no deposited types known [valid as *Habrotrocha placida*; name declinable]

placida, Mniobia, Haigh 1963; Journal of the Quekett Microscopical Club, 29: p.168, fig.2G-K; no deposited types known [valid as *Mniobia placida*; name declinable]

placida, Notommata, Harring & Myers 1922; Transactions of the Wisconsin Academy of Sciences, 20: p.587, pl.52, figs.3-6; no deposited types known [valid as *Notommata placida*; name declinable]

plaka, Trichocerca, Myers 1938; American Museum Novitates, 1011: p.7, figs.30,31,33; holotype: AMNH 954 [valid as *Trichocerca plaka*; name declinable]

plana, Habrotrocha, Milne 1916; Journal of the Quekett Microscopical Club, (ser. 2) 13: p.156, pl.11, fig.7; no deposited types known [valid as *Habrotrocha plana*; name declinable]

planera, Cephalodella, Myers 1940; Notulae Naturae of the Academy of Natural Sciences of Philadelphia, 51: p.4, pl.2, fig.4; syntype: ANSP 0845 [valid as *Cephalodella planera*; name

declinable]

platei, Anuraea aculeata, Jägerskiöld 1894; Zoologischer Anzeiger, 17: p.18, fig.1; no deposited types known [junior subjective synonym of *Keratella quadrata* (Müller, 1786); name indeclinable]

platessa, Trichocerca, Myers 1934; American Museum Novitates, 700: p.7, figs.5-6; syntype: AMNH 701 [valid as *Trichocerca platessa*; name indeclinable]

platyceps, Distemma, Gosse 1887; Journal of the Royal Microscopical Society, 7: p.866, pl.14, fig.12; no deposited types known [junior subjective synonym of *Encentrum marinum* (Dujardin, 1841); name declinable]

plena, Callidina, Bryce 1894; Journal of the Quekett Microscopical Club, (ser. 2) 5: p.450, pl.24, fig.4; no deposited types known [valid as *Philodina plena*; name declinable]

plesia, Lecane, Myers 1936; Transactions of the American Microscopical Society, 55: p.430, pl.53, fig.8; syntypes: ANSP 0320, 1452, AMNH 833 [valid as *Lecane plesia*; name declinable]

plicata, Callidina, Bryce 1892; Journal of the Quekett Microscopical Club, (ser. 2) 5: p.21, pl.2, fig.1; no deposited types known [valid as *Macrotrachela plicata*; name declinable]

plicata, Cephalodella, Myers 1924; Transactions of the Wisconsin Academy of Sciences, 21: p.483, pl.28, figs.3-4; syntype: AMNH 451 [valid as *Cephalodella plicata*; name declinable]

plicata, Euchlanis, Levander 1894; Acta Societatis pro Fauna et Flora Fennica, 12: p.48, pl.2, figs.26-28; no deposited types known [valid as *Tripleuchlanis plicata*; name declinable]

plicata, Resticula, Wulfert 1935; Archiv für Hydrobiologie, 28: p.598, fig.14; no deposited types known [valid as *Resticula plicata*; name declinable]

plicata, Theora, Eyferth 1878; *in* Eyferth, B, *Die einfachsten Lebensformen. Systematische Naturgeschichte der mikroskopischen Süsswasserbewohner:* p.83, pl.5, fig.16; no deposited types known [valid as *Parencentrum plicatum*; name declinable]

plicatilis, Brachionus, Müller 1786; *in* Müller, O F, *Animalcula infusoria fluviatilia et marina, quae detexit, systematice descripsit et ad vivum delineari curavit:* p.344; neotype: NHM NHM-2000.3020 [valid as *Brachionus plicatilis*; name declinable]

plicatula, Callidina, Murray 1911; Annals of the Transvaal Museum. Annale van die Transvaal Museum, 3: p.9, pl.1, fig.7; no deposited types known [valid as *Macrotrachela plicatula*; name declinable]

ploenensis, Distyla, Voigt 1902; Zoologischer Anzeiger, 25: p.679; no deposited types known [valid as *Lecane signifera ploenensis*; name declinable]

pluto, Lecane, Segers & Mertens 1997; Journal of Natural History, 31: p.667, figs.9-11;

holotype: MRAC 0837 [valid as *Lecane pluto*; name indeclinable]

pocillum, Trichoda, Müller 1776; *in* Müller, O F, *Zoologiae Danicae prodromus, seu animalium Daniae et Norvegiae indigenarum characteres, nomina, et synonyma imprimis popularium:* p.281; no deposited types known [valid as *Trichotria pocillum*; name indeclinable]

poitera, Cephalodella, Myers 1934; American Museum Novitates, 699: p.10, fig.11; syntypes: AMNH 692 [valid as *Cephalodella poitera*; name declinable]

poitera, Eothinia, Myers 1933; American Museum Novitates, 660: p.10, fig.6; no deposited types known [valid as *Eothinia poitera*; name declinable]

polaris, Keratella cochlearis, De Smet & Bafort 1990; Le Naturaliste Canadien, 117: p.255, pl.1, fig.1; holotype: RBINS RIR0019-IG27807 [valid as *Keratella cochlearis polaris*; name declinable]

polyacanthoides, Brachionus, Bērziņš 1943; Folia Zoologica et Hydrobiologica, 12: p.225, figs.1-2; no deposited types known [valid as *Plationus polyacanthoides*; name indeclinable]

polyacanthus, Brachionus, Ehrenberg 1834; Physiologische Abhandlungen: p.201; no deposited types known [valid as *Plationus polyacanthus*; name declinable]

polychaeta, Hexarthra, Bennetch 1981; Microscopy, 34: p.192, figs.1-4; no deposited types known [valid as *Hexarthra polychaeta*; name declinable]

polyodonta, Pedalia fennica, Hauer 1957; Archiv für Hydrobiologie, 53: p.25, fig.3; no deposited types known [valid as *Hexarthra polyodonta*; name declinable]

polyphemus, Collotheca, Harring 1914; Proceedings of the United States National Museum, 47: p.555, pl.17, fig.4; holotype: USNM 16588 [valid as *Collotheca polyphemus*; name indeclinable]

pomazkovae, Inflatana, Kutikova 1985; *in* Kutikova, L A, *Kolovratki. Materialy vtorogo Vsesoyuznogo simpoziuma po kolovratkam*: p.65, fig.6; holotype: ZIN-RAS Nr. 54906 [valid as *Inflatana pomazkovae*; name indeclinable]

pomiformis, Lecane, Edmondson 1938; Transactions of the American Microscopical Society, 57: p.153, fig.1; holotype: PMNH, no cat.nr. indicated [valid as *Lecane pomiformis*; name declinable]

ponerus, Dicranophorus, Harring & Myers 1928; Transactions of the Wisconsin Academy of Sciences, 23: p.716, pl.28, figs.1-2; no deposited types known [valid as *Dicranophorus ponerus*; name declinable]

pontica, Lepadella, Althaus 1957; Wissenschaftliche Zeitschrift der Martin-Luther-Universität Halle-Wittenberg, 6: p.453, fig.13; no deposited types known [valid as *Lepadella pontica*;

name declinable]

porcellus, Monocerca, Gosse 1851; Annals and Magazine of Natural History, 8: p.199; no deposited types known [valid as *Trichocerca porcellus*; name indeclinable]

porrecta, Habrotrocha, Bērziņš 1950; Kungliga Fysiografiska Sällskapets i Lund Förhandlingar, 20: p.1, figs.1-4; no deposited types known [valid as *Habrotrocha porrecta*; name declinable]

porrecta, Synkentronia, Hauer 1937; Archiv für Hydrobiologie, Supplement, 15: p.362, fig.8; syntypes: SMF GPRot2460, GPRot2461, GPRot2475 [species inquirenda et incertae sedis; name declinable]

porsildi, Encentrum, Sørensen 1998; Hydrobiologia, 386: p.155, figs.2,3; holotype: ZMUC Rot-1 [valid as *Encentrum porsildi*; name indeclinable]

postcurvatus, Brachionus, Kuczynski 1991; Hydrobiologia, 215: p.140, figs.26-30,68; holotype: MACN 33137 [valid as *Brachionus postcurvatus*; name declinable]

praelonga, Cephalodella, Myers 1934; American Museum Novitates, 699: p.12, fig.13; syntype: AMNH 691 [valid as *Cephalodella praelonga*; name declinable]

praelonga, Habrotrocha, De Koning 1947; Biologisch Jaarboek (Dodonaea): p.187, pl.2, fig.4; no deposited types known [valid as *Habrotrocha praelonga*; name declinable]

praelonga, Philodina, Milne 1916; Journal of the Quekett Microscopical Club, (ser. 2) 13: p.58, pl.4, fig.5; no deposited types known [valid as *Philodina praelonga*; name declinable]

princisi, Lepadella, Bērziņš 1943; Folia Zoologica et Hydrobiologica, 12: p.231, figs.6-9; no deposited types known [valid as *Lepadella princisi*; name indeclinable]

priodonta, Asplanchna, Gosse 1850; Annals and Magazine of Natural History, 6: p.18, pl.1,2; no deposited types known [valid as *Asplanchna priodonta*; name declinable]

prionacis, Dicranophorus, Harring & Myers 1928; Transactions of the Wisconsin Academy of Sciences, 23: p.702, pl.25, figs.5-6; no deposited types known [valid as *Dicranophorus prionacis*; name indeclinable]

proboscidea, Floscularia, Ehrenberg 1834; Physiologische Abhandlungen: p.207; no deposited types known [junior subjective synonym of *Collotheca campanulata* (Dobie, 1849); name declinable]

procera, Megalotrocha, Thorpe 1893; Journal of the Royal Microscopical Society, 13: p.150, pl.3, fig.5; no deposited types known [valid as *Sinantherina procera*; name declinable]

procera, Mniobia, Schulte 1954; Zoologische Jahrbücher, Abteilung für Systematik, Geographie und Biologie der Tiere, 82: p.607, fig.34; no deposited types known [valid as *Mniobia procera*; name declinable]

procera, Synchaeta, Galliford 1946; Proceedings of the Liverpool Naturalists Field Club, for 1945: p.15, figs.1-5; no deposited types known [junior subjective synonym of *Synchaeta grimpei* Remane, 1929; name declinable]

proclestes, Dicranophorus, Harring & Myers 1928; Transactions of the Wisconsin Academy of Sciences, 23: p.714, pl.32, figs.5-6; syntype: AMNH 513 [valid as *Dicranophorus proclestes*; name indeclinable]

procurva, Anuraea, Thorpe 1891; Journal of the Royal Microscopical Society, 11: p.305, pl.7, fig.7; no deposited types known [valid as *Keratella procurva*; name declinable]

prodota, Notommata, Myers 1933; American Museum Novitates, 659: p.10, fig.5; no deposited types known [valid as *Notommata prodota*; name declinable]

producta, Lindia, Harring & Myers 1922; Transactions of the Wisconsin Academy of Sciences, 20: p.616, pl.53, figs.9-14; no deposited types known [valid as *Lindia producta*; name declinable]

progonidia, Callidina, Monard 1918; Revue Suisse de Zoologie, 26: p.347, figs.4-7; no deposited types known [valid as *Habrotrocha lata progonidia*; name declinable]

proiecta, Lecane, Hauer 1956; Ergebnisse der deutschen limnologischen Venezuela-Expedition 1952, 1: p.296, fig.12; syntypes: SMF GPRot1260, GPRot1268, GPRot1634, GPRot1716, GPRot1726, GPRot1735, GPRot1854, GPRot2566, GPRot2568, GPRot3004, GPRot3006 [valid as *Lecane proiecta*; name declinable]

prominula, Synchaeta, Kutikova & Vassiljeva 1982; Novoje O Faune Bajkala, 1982: p.53, fig.6; no deposited types known [valid as *Synchaeta prominula*; name declinable]

propatula, Diplois, Gosse 1886; *in* Hudson, C T & P H Gosse, *The Rotifera; or wheel-animalcules, both British and foreign:* v.2, p.87, pl.24, fig.2; no deposited types known [valid as *Dipleuchlanis propatula*; name declinable]

propinqua, Pedalia, Bartoš 1947; Věstník Československé společnosti zoologické, 11: p.81, fig.2F; no deposited types known [valid as *Hexarthra propinqua*; name declinable]

proterva, Itura, Harring & Myers 1928; Transactions of the Wisconsin Academy of Sciences, 23: p.690, pl.23, figs.6-7; no deposited types known [junior subjective synonym of *Itura aurita* (Ehrenberg, 1830); name declinable]

proterva, Philodina, Milne 1916; Journal of the Quekett Microscopical Club, (ser. 2) 13: p.75, pl.5, fig.12; no deposited types known [valid as *Philodina proterva*; name declinable]

provida, Proales, Wulfert 1938; Beiträge zur Biologie des Glatzer Schneeberges, 4: p.389, figs.162a,b,163a,b; no deposited types known [valid as *Proales provida*; name declinable]

proxima, Euchlanis, Myers 1930; Transactions of the Wisconsin Academy of Sciences, 25: p.377, pl.19, figs.1-4; syntype: AMNH 623 [junior subjective synonym of *Euchlanis meneta* Myers, 1930; name declinable]

proxima, Habrotrocha tridens, Donner 1950; Österreichische Zoologische Zeitschrift, 2: p.305, fig.9; no deposited types known [junior subjective synonym of *Habrotrocha insignis* Bryce, 1915; name declinable]

proxima, Pleuretra, Bartoš 1963; Věstník Československé společnosti zoologické, 27: p.38, pl.1, figs.G,K; no deposited types known [valid as *Pleuretra proxima*; name declinable]

psammarina, Notholca, Buchholz & Rühmann 1956; Mikrokosmos, 45: p.267, fig.7; no deposited types known [valid as *Notholca psammarina*; name declinable]

psammophila, Cephalodella, Koch-Althaus 1962; Limnologica (Berlin), 1: p.76, fig.8; no deposited types known [valid as *Cephalodella psammophila*; name declinable]

psammophila, Lepadella, Tzschaschel 1979; Mikrofauna des Meeresbodens, 71: p.20, figs.9,10; no deposited types known [valid as *Lepadella psammophila*; name declinable]

psammophila, Monostyla, Wiszniewski 1932; Archiwum Hydrobiologii i Rybactwa, 6: p.97, pl.4, figs.18-20; no deposited types known [valid as *Lecane psammophila*; name declinable]

psammophilum, Encentrum, Althaus 1957; Wissenschaftliche Zeitschrift der Martin-Luther-Universität Halle-Wittenberg, 6: p.451, fig.10; no deposited types known [valid as *Encentrum psammophilum*; name declinable]

pseudocerberus, Notommata (Copeus), de Beauchamp 1908; Zoologischer Anzeiger, 33: p.400; no deposited types known [valid as *Notommata pseudocerberus*; name indeclinable]

pseudoclypeata, Testudinella, Bērziņš 1943; Folia Zoologica et Hydrobiologica, 12: p.239, figs.25-26; no deposited types known [junior subjective synonym of *Testudinella elliptica* (Ehrenberg, 1834); name declinable]

pseudocurta, Trichotria, Koste, Shiel & Tan 1988; Transactions of the Royal Society of South Australia, 112: p.121, figs.7-8; no deposited types known [valid as *Trichotria pseudocurta*; name declinable]

pseudodolabratus, angularis Brachionus, Ahlstrom 1940; Bulletin of the American Museum of Natural History, 77: p.179, pl.5, fig.10; no deposited types known [valid as *Brachionus pseudodolabratus*; name declinable]

pseudoelliptica, Testudinella, Bartoš 1951; Sborník Klubu přírodovědeckého v Brně, 29: p.16, figs.30,34; no deposited types known [junior subjective synonym of *Testudinella patina* (Hermann, 1783); name declinable]

pseudokeikoa, Brachionus angularis, Sudzuki 1992; Proceedings of the Japanese Society of

Systematic Zoology, 46: p.17, pl.1, figs.1-7; holotype: BLND Rot.58010301010304 [junior subjective synonym of nominal taxon; name indeclinable]

pseudonavicula, Anuraeopsis fissa, Sudzuki & Huang 1997; Chinese Journal of Oceanology and Limnology, 15: p.183, fig.2(4,5); holotype: BLND Rot.58010301040120 [species inquirenda; name indeclinable]

pseudonilsoni, Brachionus, Sudzuki 1992; Proceedings of the Japanese Society of Systematic Zoology, 46: p.21, pl.3, figs.1-2; holotype: BLND Rot.58010301011001 [valid as *Brachionus pseudonilsoni*; name indeclinable]

pseudophoxa, Monommata, Wulfert 1960; Archiv für Hydrobiologie, 56: p.289, fig.29; no deposited types known [valid as *Monommata pseudophoxa*; name declinable]

pseudorostrum, Squatinella, Markevich 1990; *in* Markevich, G I, *Rare and new rotifers in the fauna of the USSR:* p.126, fig.1c-d; holotype: IBVV 396 [species inquirenda; name variability unclear]

pseudosimilis, Lepadella, Koch-Althaus 1963; Limnologica (Berlin), 1: p.421, fig.31; no deposited types known [valid as *Lepadella pseudosimilis*; name declinable]

psitta, Aspelta, Harring & Myers 1928; Transactions of the Wisconsin Academy of Sciences, 23: p.790, pl.49, figs.1-2; syntype: AMNH 345 [valid as *Aspelta psitta*; name indeclinable]

pterodinoides, Brachionus, Rousselet 1913; Journal of the Quekett Microscopical Club, (ser. 2) 12: p.59, pl.6, fig.1; syntype: ANSP 0006 [valid as *Brachionus pterodinoides*; name indeclinable]

pterygoida, Metopidia, Dunlop 1897; Journal of the Quekett Microscopical Club, (ser. 2) 6: p.325, pl.17, figs.1-3; no deposited types known [valid as *Lepadella pterygoida*; name declinable]

ptilota, Lepadella, Bērziņš 1961; Proceedings of the Royal Society of Victoria, 74: p.83, figs.4-6; no deposited types known [valid as *Lepadella ptilota*; name declinable]

ptygura, Melicerta, Gosse 1862; The Popular science review, London, 1: p.490, pl.26, fig.d; no deposited types known [junior subjective synonym of *Ptygura velata* (Gosse, 1851); name declinable]

ptygura, Oecistes, Hudson & Gosse 1886; *in* Hudson, C T & P H Gosse, *The Rotifera; or wheel-animalcules, both British and foreign:* V.1, p.134, pl.30, fig.3; no deposited types known [junior subjective synonym of *Ptygura melicerta* Ehrenberg, 1832; name declinable]

puella, Habrotrocha, Donner 1950; Österreichische Zoologische Zeitschrift, 2: p.313, fig.12; no deposited types known [valid as *Habrotrocha puella*; name declinable]

pugio, Proales, Nogrady 1983; Hydrobiologia, 106: p.111, fig.5; holotype: NMCIC 1981-577

[valid as *Proales pugio*; name indeclinable]

pulchra, Callidina, Murray 1905; Transactions of the Royal Society of Edinburgh, 41: p.376, pl.4, fig.5; no deposited types known [valid as *Habrotrocha pulchra*; name declinable]

pumila, Notommata, Rousselet 1906; Transactions of the Royal Society of Edinburgh, 45: p.183, pl.6, fig.25; no deposited types known [valid as *Lecane pumila*; name declinable]

pumilo, Lepadella, Hauer 1931; Zoologischer Anzeiger, 94: p.181, fig.7; no deposited types known [valid as *Lepadella pumilo*; name indeclinable]

punctata, Anuraeopsis, Evens 1947; Revue de Zoologie et de Botanique Africaines, 40: p.177, figs.3,4; no deposited types known [junior subjective synonym of *Anuraeopsis coelata* de Beauchamp, 1932; name declinable]

punctata, Callidina, Murray 1911; Journal of the Royal Microscopical Society, 31: p.5, pl.2, fig.11; no deposited types known [valid as *Macrotrachela punctata*; name declinable]

punctata, Lecane, Carlin-Nilsson 1934; Arkiv för Zoologi, 26: p.9, fig.4; no deposited types known [junior subjective synonym of *Lecane tenuiseta* Harring, 1914; name declinable]

punctata, Lepadella, Wulfert 1939; Archiv für Hydrobiologie, 35: p.611, fig.24; no deposited types known [valid as *Lepadella punctata*; name declinable]

punctata, Mniobia, Haigh 1963; Journal of the Quekett Microscopical Club, 29: p.169, fig.3A-D; no deposited types known [valid as *Mniobia punctata*; name declinable]

punctata, Monostyla, Murray 1913; Journal of the Royal Microscopical Society, 33: p.355, pl.15, fig.36; no deposited types known [valid as *Lecane punctata*; name declinable]

punctatus, Brachionus, Hempel 1896; Bulletin of the Illinois State Laboratory of Natural History, 4: p.311, pl.22, figs.3-5; no deposited types known [junior subjective synonym of *Brachionus budapestinensis* Daday, 1885; name declinable]

punctulata, Mniobia, Bartoš 1948; Folia Entomologica, 11: p.22, figs.12-14; no deposited types known [valid as *Mniobia punctulata*; name declinable]

pusilla, Callidina, Bryce 1893; Journal of the Quekett Microscopical Club, (ser. 2) 5: p.198, pl.11, fig.2; no deposited types known [valid as *Habrotrocha pusilla*; name declinable]

pusilla, Lecane, Harring 1914; Proceedings of the United States National Museum, 47: p.541, pl.20, figs.4-6; holotype: USNM 16574 [valid as *Lecane pusilla*; name declinable]

pusillus, Rattulus, Jennings 1903; Bulletin of the United States Fish Commission, 22 (for 1902): p.339, pl.9, figs.81-85; no deposited types known [valid as *Trichocerca pusilla*; name declinable]

pustulatus, Brachionus, Schmarda 1859; *in* Schmarda, L K, *Neue Turbellarien, Rotatorien und Anneliden beobachtet und gesammelt auf einer Reise um die Erde 1853 bis 1857. Erste Hälfte:* p.64, pl.15, fig.139; no deposited types known [junior subjective synonym of *Brachionus quadridentatus* Hermann, 1783; name declinable]

pustulosa, Lecane, Myers 1938; American Museum Novitates, 1011: p.13, fig.37; holotype: AMNH 980 [valid as *Lecane pustulosa*; name declinable]

putorius, Encentrum, Wulfert 1936; Archiv für Hydrobiologie, 30: p.416, fig.11; no deposited types known [valid as *Encentrum putorius*; name indeclinable]

pycina, Lecane, Harring & Myers 1926; Transactions of the Wisconsin Academy of Sciences, 22: p.340, pl.17, figs.5-6; syntype: AMNH 532 [valid as *Lecane pycina*; name declinable]

pygmaea, Monostyla, Daday 1897; Mathematikai és Természettudományi Értesitö, 15: p.139, fig.7; no deposited types known [junior subjective synonym of *Lecane galeata* (Bryce, 1892); name declinable]

pygmaea, Notommata, Harring & Myers 1922; Transactions of the Wisconsin Academy of Sciences, 20: p.593, pl.56, figs.5-8; syntypes: AMNH 500, 500A [valid as *Notommata pygmaea*; name declinable]

pygmaeus, Notops, Calman 1892; The Annals of Scottish Natural History, 1: p.240, pl.8, fig.1; no deposited types known [junior subjective synonym of *Gastropus stylifer* Imhof, 1891; name declinable]

pygocera, Diurella, Wiszniewski 1932; Archiwum Hydrobiologii i Rybactwa, 6: p.97, pl.4, figs.16,17; no deposited types known [valid as *Trichocerca pygocera*; name declinable]

pyriformis, Brachionus angularis, Sudzuki & Huang 1997; Chinese Journal of Oceanology and Limnology, 15: p.181, fig.1(1-3); holotype: BLND Rot.58010301010400 [junior subjective synonym of nominal taxon; name declinable]

pyriformis, Euchlanis, Gosse 1851; Annals and Magazine of Natural History, 8: p.201; no deposited types known [valid as *Euchlanis pyriformis*; name declinable]

pyriformis, Lepadella, Myers 1938; American Museum Novitates, 1011: p.13, figs.38-40; holotype: AMNH 992 [valid as *Lepadella pyriformis*; name declinable]

pyriformis, Monostyla, Daday 1905; Zoologica, 18: p.112, pl.7, fig.16; no deposited types known [valid as *Lecane pyriformis*; name declinable]

pyrrha, Lecane, Harring & Myers 1926; Transactions of the Wisconsin Academy of Sciences, 22: p.331, pl.12, figs.3-6; syntypes: ANSP 0072, AMNH 279 [valid as *Lecane pyrrha*; name indeclinable]

qionghaiensis, Cephalodella, Koste & Zhuge 1998; Osnabrücker naturwissenschaftliche

Mitteilungen, 24: p.198, fig.11; no deposited types known [valid as *Cephalodella qionghaiensis*; name declinable]

quadrangularis, Dinocharis, Stirnimann 1926; Internationale Revue der gesamten Hydrobiologie, 14: p.193, figs.1-5; no deposited types known [valid as *Trichotria tetractis*; name indeclinable]

quadrangularis, Notops, Glascott 1893; The Scientific proceedings of the Royal Dublin Society, 8: p.43, pl.3, fig.3; no deposited types known [invalid senior subjective synonym of *Proales globulifera* (Hauer, 1921); name declinable]

quadrangularis, Rotifer, Heinis 1914; Mémoires de la Société Neuchâteloise des Sciences Naturelles, 5: p.707, figs.33-35; no deposited types known [valid as *Rotaria quadrangularis*; name declinable]

quadraspinata, Notholca, Myers 1936; Transactions of the American Microscopical Society, 55: p.432, pl.53, fig.9; syntype: AMNH 799 [junior subjective synonym of *Notholca japonica* (Marukawa, 1928); name declinable]

quadrata, Philodina, De Koning 1947; Biologisch Jaarboek (Dodonaea): p.203, pl.9, fig.39; no deposited types known [valid as *Philodina quadrata*; name declinable]

quadratus, Brachionus, Müller 1786; *in* Müller, O F, *Animalcula infusoria fluviatilia et marina, quae detexit, systematice descripsit et ad vivum delineari curavit:* p.354; no deposited types known [valid as *Keratella quadrata*; name declinable]

quadratus, Brachionus, Rousselet 1889; Journal of the Quekett Microscopical Club, (ser. 2) 4: p.32, pl.4, figs.3-5; no deposited types known [junior subjective synonym of *Brachionus leydigii* Cohn, 1862; name declinable]

quadriantennata, Paranuraeopsis, Koste 1974; Gewässer und Abwässer, 53/54: p.59, fig.1, pl.7; no deposited types known [valid as *Anuraeopsis quadriantennata*; name declinable]

quadricarinata, Dissotrocha aculeata, Bērziņš 1982; AV-centralen i Lund: p.6, fig.18; no deposited types known [valid as *Dissotrocha aculeata quadricarinata*; name declinable]

quadricarinata, Metopidia, Stenroos 1898; Acta Societatis pro Fauna et Flora Fennica, 17: p.165, pl.3, fig.2; no deposited types known [valid as *Lepadella quadricarinata*; name declinable]

quadricircularis, Rotifer, Dutrochet 1812; Annales du Muséum d'Histoire naturelle, Paris, 19: p.375, pl.18, figs.2-8; no deposited types known [junior subjective synonym of *Floscularia ringens* (Linnaeus, 1758); name declinable]

quadricornifera, Macrotrachela, Milne 1886; Proceedings of the Philosophical Society of Glasgow, 17: p.139, pl.1, fig.4; no deposited types known [valid as *Macrotrachela quadricornifera*; name declinable]

quadricorniferoides, Macrotrachela, De Koning 1929; De levende Natuur, 34: p.76, fig.27; no deposited types known [valid as *Macrotrachela quadricornifera quadricorniferoides*; name indeclinable]

quadricornis, Noteus, Ehrenberg 1832; Abhandlungen der Akademie der Wissenschaften, Berlin (für 1831): p.143, pl.2, fig.5; no deposited types known [valid as *Platyias quadricornis*; name declinable]

quadricurvata, Lepadella, Francez & Pourriot 1984; Hydrobiologia, 109: p.126, fig.2; no deposited types known [valid as *Lepadella quadricurvata*; name declinable]

quadridens, Habrotrocha gracilis, Schulte 1954; Zoologische Jahrbücher, Abteilung für Systematik, Geographie und Biologie der Tiere, 82: p.597, fig.15; no deposited types known [valid as *Habrotrocha gracilis quadridens*; name declinable]

quadridentata, Anuraea, Ehrenberg 1838; *in* Ehrenberg, C G, *Die Infusionsthierchen als vollkommene Organismen. Ein Blick in das tiefere organische Leben der Natur:* p.504, pl.62, fig.2; no deposited types known [junior subjective synonym of *Keratella quadrata* (Müller, 1786); name declinable]

quadridentata, Monostyla, Ehrenberg 1830; *in* Ehrenberg, C G, *Organisation, Systematik und geographisches Verhältnis der Infusionsthierchen. Zwei Vorträge in der Akademie der Wissenschaften zu Berlin gehalten in den Jahren 1828 und 1830:* p.66; no deposited types known [valid as *Lecane quadridentata*; name declinable]

quadridentatus, Brachionus, Hermann 1783; Naturforscher, Halle, 19: p.47, pl.2; no deposited types known [valid as *Brachionus quadridentatus*; name declinable]

quadriloba, Tubicolaria, Lamarck 1816; *in* Lamarck, J B P A, *Histoire naturelle des animaux sans vertèbres ... précédée d'une introduction offrant la détermination des caractères essentiels de l'animal, sa distinction du végétal et des autres corps naturels, enfin, l'exposition des principes fondamentaux de la zoologie:* p.53; no deposited types known [junior subjective synonym of *Floscularia ringens* (Linnaeus, 1758); name declinable]

quadrilobata, Floscularia, Hood 1892; Journal of Microscopy and Natural Sciences, London, 11: p.26, pls.3,4; no deposited types known [valid as *Collotheca quadrilobata*; name declinable]

quadrilobata, Tubicolaria, Blainville 1828; *in* Blainville, H M D, *Tubicolaria:* p.17; no deposited types known [junior subjective synonym of *Floscularia ringens* (Linnaeus, 1758); name declinable]

quadrinodosa, Collotheca, Wright 1961; Journal of the Quekett Microscopical Club, 13: p.361, fig.1; no deposited types known [valid as *Collotheca quadrinodosa*; name declinable]

quadrioculatus, Rotifer, Murray 1902; Annals of Scottish Natural History, 11: p.166, pl.3; no

deposited types known [valid as *Rotaria quadrioculata*; name declinable]

quadriremis, Arthracanthus, Schmarda 1854; Denkschriften der Österreichischen Akademie der Wissenschaften, Mathematisch Naturwissenschaftliche Klasse, 7/2: p.12, pl.5, fig.1; no deposited types known [junior subjective synonym of *Brachionus calyciflorus* Pallas, 1766; name variability unclear]

quadrispinosa, Dissotrocha aculeata, Bērziņš 1982; AV-centralen i Lund: p.6, fig.21; no deposited types known [valid as *Dissotrocha aculeata quadrispinosa*; name declinable]

quennerstedti, Monostyla, Bergendal 1892; Lunds Universitets Årsskrift, 28: p.118, fig.39; no deposited types known [junior subjective synonym of *Lecane lunaris* (Ehrenberg, 1832); name indeclinable]

quinquecostata, Metopidia, Lucks 1912; Bericht des Westpreussischen Botanisch-Zoologischen Vereins, 1912: p.126, fig.47; no deposited types known [valid as *Lepadella quinquecostata*; name declinable]

quinquedens, Habrotrocha, De Koning 1947; Biologisch Jaarboek (Dodonaea): p.194, pl.4, fig.19; no deposited types known [valid as *Habrotrocha quinquedens*; name indeclinable]

quinquelobatus, Copeus, Stokes 1896; Journal of the Royal Microscopical Society, 16: p.277, pl.6, figs.10,11; no deposited types known [junior subjective synonym of *Notommata pachyura* (Gosse, 1886); name declinable]

quinquetuberculata, Mniobia, Bartoš 1938; Sborník Klubu přírodovědeckého v Brně, 20: p.7,10, fig.10; no deposited types known [junior subjective synonym of *Macrotrachela bilfingeri* (Bryce, 1913); name declinable]

racemovata, Lacinularia, Thorpe 1893; Journal of the Royal Microscopical Society, 13: p.150, pl.3, fig.7; no deposited types known [valid as *Lacinularia racemovata*; name declinable]

racenisi, Anuraeopsis, Bērziņš 1962; Kungliga Fysiografiska Sällskapets i Lund Förhandlingar, 32: p.41, figs.37,38; no deposited types known [valid as *Anuraeopsis racenisi*; name indeclinable]

rachis, Dissotrocha aculeata, Bērziņš 1982; AV-centralen i Lund: p.5, fig.11; no deposited types known [valid as *Dissotrocha aculeata rachis*; name indeclinable]

raja, Lepadella, Wiszniewski 1939; Archives d'Hydrobiologie et d'Ichthyologie, 12: p.138, fig.6; no deposited types known [junior subjective synonym of *Lepadella lata* Wiszniewski, 1939; name indeclinable]

rapax, Encentrum, Donner 1943; Zoologischer Anzeiger, 143: p.64, fig.2; no deposited types known [valid as *Encentrum rapax*; name indeclinable]

rapida, Philodina, Milne 1916; Journal of the Quekett Microscopical Club, (ser. 2) 13: p.74,

pl.4, fig.8; no deposited types known [valid as *Philodina rapida*; name declinable]

rara, Habrotrocha, Donner 1949; Österreichische Zoologische Zeitschrift, 2: p.129, fig.9; no deposited types known [valid as *Habrotrocha rara*; name declinable]

rasmae, Collotheca, Bērziņš 1951; Arkiv för Zoologi, 1: p.575, figs.6-8; no deposited types known [valid as *Collotheca rasmae*; name indeclinable]

rattulus, Diurella, Eyferth 1878; *in* Eyferth, B, *Die einfachsten Lebensformen. Systematische Naturgeschichte der mikroskopischen Süsswasserbewohner:* p.85; no deposited types known [junior subjective synonym of *Trichocerca brachyura* (Gosse, 1851); name indeclinable]

rattus, Trichoda, Müller 1776; *in* Müller, O F, *Zoologiae Danicae prodromus, seu animalium Daniae et Norvegiae indigenarum characteres, nomina, et synonyma imprimis popularium:* p.281; no deposited types known [valid as *Trichocerca rattus*; name indeclinable]

razelmi, Tripleuchlanis plicata, Rodewald 1940; Zoologischer Anzeiger, 131: p.88, fig.5; no deposited types known [junior subjective synonym of nominal taxon; name indeclinable]

reclusa, Macrotrachela, Milne 1889; Proceedings of the Royal Philosophical Society of Glasgow, 20: p.51, text fig.; no deposited types known [valid as *Habrotrocha reclusa*; name declinable]

rectospina, Notholca, Kutikova 1964; Trudy Limnologicheskogo Instituta, 11: p.179, fig.3; no deposited types known [valid as *Notholca rectospina*; name declinable]

recurvicornis, Mniobia, Bartoš 1950; Přírodovědný sborník, 4: p.86, fig.3; no deposited types known [valid as *Mniobia recurvicornis*; name declinable]

recurvispina, Anuraea cochlearis, Jägerskiöld 1894; Zoologischer Anzeiger, 17: p.19, fig.2; no deposited types known [junior subjective synonym of nominal taxon; name declinable]

recurvispina, Anuraea tecta, Zernov 1901; Izvestija Imperatorskogo Obshchestva Lyubitelei Jestestvoznanija, Antropologii i Etnografii pri Moskovskom Universitjete, 98: p.30, pl.4, fig.8; no deposited types known [junior subjective synonym of *Keratella cochlearis* (Gosse, 1851); name declinable]

redivivus, Rotifer, Cuvier 1798; *in* Cuvier, G, *Tableau élémentaire de l'histoire naturelle des animaux:* p.659, pl.14; no deposited types known [unnecessary substitute name for *Rotaria rotatoria* (Pallas, 1766); name declinable]

reducens, Pedalia, Bartoš 1947; Věstník Československé společnosti zoologické, 11: p.81, fig.2E; no deposited types known [valid as *Hexarthra reducens*; name indeclinable]

reducta, Anuraea, Huber-Pestalozzi 1929; Verhandlungen der internationalen Vereinigung für Limnologie, 4: p.353, figs.1-8; no deposited types known [valid as *Keratella reducta*; name declinable]

reductus, Brachionus forficula, Grese 1926; Russkij Gidrobiologicheskij Zhurnal, 5: p.57, figs.3-4 (part.); no deposited types known [junior subjective synonym of nominal taxon; name declinable]

reducta, Keratella tropica, Kutikova 1970; *in* Kutikova, L A, *Kolovratki fauny SSSR (Rotatoria):* p.613, fig.996; no deposited types known [valid as *Keratella tropica reducta*; name declinable]

reducta, Notholca walterkostei, Dartnall & Hollowday 1985; *in* Dartnall, H J G & E D Hollowday, *Antarctic rotifers:* p.9, fig.7h; holotype: NHM, no cat.nr. indicated [valid as *Notholca walterkostei reducta*; name declinable]

reductispinis, Brachionus urceolaris, Kuczynski 1991; Hydrobiologia, 215: p.145, figs.51-53,69; holotype: MACN 33135 [valid as *Brachionus urceolaris reductispinis*; name variability unclear]

reductus, Brachionus dichotomus, Koste & Shiel 1980; Proceedings of the Royal Society of Victoria, 91: p.133, figs.2,4,6; holotype: ZMK Rot. 010 [valid as *Brachionus dichotomus reductus*; name declinable]

reductus, Brachionus falcatus, Koste & Shiel 1987; Transactions of the Royal Society of South Australia, 107: p.113, fig.2; holotype: ZMK No. 84 [valid as *Brachionus falcatus reductus*; name declinable]

reductus, Brachionus mirus, Koste 1972; Amazoniana, 3: p.371, pl.10, fig.a-e; lectotype: INPA 007 [junior subjective synonym of nominal taxon; name declinable]

redunca, Salpina, Ehrenberg 1830; *in* Ehrenberg, C G, *Organisation, Systematik und geographisches Verhältnis der Infusionsthierchen. Zwei Vorträge in der Akademie der Wissenschaften zu Berlin gehalten in den Jahren 1828 und 1830:* p.66; no deposited types known [junior subjective synonym of *Mytilina ventralis* (Ehrenberg, 1830); name declinable]

reflexa, Pterodina, Gosse 1887; Journal of the Royal Microscopical Society, 7: p.3, pl.1, fig.8; no deposited types known [valid as *Testudinella reflexa*; name declinable]

regalis, Floscularia, Hudson 1883; Journal of the Royal Microscopical Society, 3: p.166, pl.4, fig.3; no deposited types known [junior subjective synonym of *Collotheca heptabrachiata* (Schoch, 1869); name declinable]

regalis, Otostephanos, Milne 1916; Journal of the Quekett Microscopical Club, (ser. 2) 13: p.171, pl.14, fig.19; no deposited types known [valid as *Otostephanos regalis*; name declinable]

reibischi, Encentrum, Remane 1929; *in* Remane, A, *Rotatoria:* p.137, fig.161; no deposited types known [valid as *Aspelta reibischi*; name indeclinable]

reicheltae, Albertia, Koste 1970; Zoologischer Anzeiger, 184: p.429, figs.2-4, pl.1; no deposited types known [valid as *Albertia reicheltae*; name indeclinable]

reimanni, Cephalodella, Donner 1950; Archiv für Hydrobiologie, 42: p.309, fig.5; no deposited types known [valid as *Cephalodella reimanni*; name indeclinable]

reinhardti, Furcularia, Ehrenberg 1834; Physiologische Abhandlungen: p.208; no deposited types known [valid as *Proales reinhardti*; name indeclinable]

relicta, Trichocerca, Donner 1950; Zoologischer Anzeiger, 145: p.147, fig.12; no deposited types known [valid as *Trichocerca relicta*; name declinable]

remanei, Cephalodella, Wiszniewski 1934; Annales Musei Zoologici Polonici, 10: p.353, pl.59, figs.17-21; no deposited types known [junior subjective synonym of *Cephalodella hoodii* (Gosse, 1886); name indeclinable]

remanei, Dicranophorus, Wulfert 1936; Archiv für Hydrobiologie, 30: p.405, fig.1; no deposited types known [junior subjective synonym of *Dicranophorus forcipatus* (Müller, 1786); name indeclinable]

remanei, Encentrum, Voigt 1957; *in* Voigt, M, *Rotatoria. Die Rädertiere Mitteleuropas*: p.371, figs.25A, 3a,b; no deposited types known [*nomen novum* for *Encentrum pachypus* Remane, 1949 non Wulfert, 1936, valid as *Encentrum remanei*; name indeclinable]

remanei, Lecane, Hauer 1964; Zoologischer Anzeiger, 172: p.29, fig.1; syntypes: SMF GPRot1008, GPRot1013, GPRot1084, GPRot1235, GPRot1236, GPRot1237, GPRot1638, GPRot1639, GPRot1647, GPRot1653, GPRot1654, GPRot1837, GPRot1838, GPRot1840, GPRot1885, GPRot1886, GPRot1887, GPRot2592, GPRot2594, GPRot2595, GPRot2596, GPRot3083, GPRot3084 [valid as *Lecane remanei*; name indeclinable]

remata, Polyarthra platyptera, Skorikov 1896; Travaux de la Société des Naturalistes de Charkow, 30: p.277; no deposited types known [valid as *Polyarthra remata*; name declinable]

repanda, Dissotrocha aculeata, Bērziņš 1982; AV-centralen i Lund: p.5, fig.13; no deposited types known [valid as *Dissotrocha aculeata repanda*; name declinable]

reticulata, Keratella quadrata, Carlin 1943; Meddelanden Lunds Universitets Limnologiska Institution, 5: p.59; no deposited types known [junior subjective synonym of nominal taxon; name declinable]

reticulata, Pleuretra, Milne 1916; Journal of the Quekett Microscopical Club, (ser. 2) 13: p.176, pl.13, fig.18; no deposited types known [valid as *Pleuretra reticulata*; name declinable]

reticulatus, Brachionus, Kertész 1894; *in* Kertész, K, *Budapest es környekenek Rotatoria-faunaja:* p.51, pl.1, fig.6; no deposited types known [junior subjective synonym of

Brachionus leydigii Cohn, 1862; name declinable]

retrospina, Squatinella, Myers 1938; American Museum Novitates, 1011: p.11, fig.27; syntypes: AMNH 501 [valid as *Squatinella retrospina*; name declinable]

retusa, Cephalodella, Myers 1924; Transactions of the Wisconsin Academy of Sciences, 21: p.498, pl.33, fig.6; no deposited types known [valid as *Cephalodella retusa*; name declinable]

reversa, Dissotrocha aculeata, Bērziņš 1982; AV-centralen i Lund: p.5, fig.20; no deposited types known [valid as *Dissotrocha aculeata reversa*; name declinable]

reversa, Habrotrocha angusticollis, Bartoš 1951; Věstník Československé společnosti zoologické, 15: p.294, fig.9c,g; no deposited types known [valid as *Habrotrocha angusticollis reversa*; name declinable]

rhacois, Lecane, Harring & Myers 1926; Transactions of the Wisconsin Academy of Sciences, 22: p.379, pl.17, figs.1-2; no deposited types known [valid as *Lecane rhacois*; name indeclinable]

rhenana, Lecane, Hauer 1929; Zoologischer Anzeiger, 83: p.145, fig.1; syntypes: SMF GPRot2634, GPRot2635, GPRot2636, GPRot2637 [valid as *Lecane rhenana*; name declinable]

rhenanus, Brachionus, Lauterborn 1893; Zoologische Jahrbücher, Abteilung für Systematik, Geographie und Biologie der Tiere, 7: p.269, pl.11, fig.3; no deposited types known [junior subjective synonym of *Brachionus quadridentatus* Hermann, 1783; name declinable]

rhodesiana, Lepadella, Wulfert 1965; Limnologica (Berlin), 3: p.360, fig.10; no deposited types known [valid as *Lepadella rhodesiana*; name declinable]

rhomboidea, Adineta vaga, Bērziņš 1950; Kungliga Fysiografiska Sällskapets i Lund Förhandlingar, 20: p.5, fig.15; no deposited types known [valid as *Adineta vaga rhomboidea*; name declinable]

rhomboides, Metopidia, Gosse 1886; *in* Hudson, C T & P H Gosse, *The Rotifera; or wheel-animalcules, both British and foreign:* v.2, p.108, pl.25, fig.10; no deposited types known [valid as *Lepadella rhomboides*; name indeclinable]

rhomboidula, Metopidia, Bryce 1890; Science Gossip, London, 26: p.76, figs.41-43; no deposited types known [valid as *Lepadella rhomboidula*; name declinable]

rhopalura, Monostyla, Harring & Myers 1926; Transactions of the Wisconsin Academy of Sciences, 22: p.399, pl.41, figs.3-4; syntypes: AMNH 077 [valid as *Lecane rhopalura*; name declinable]

rhytida, Lecane, Harring & Myers 1926; Transactions of the Wisconsin Academy of Sciences, 22: p.346, pl.20, figs.3-4; no deposited types known [valid as *Lecane rhytida*; name declinable]

ricciae, Encentrum, Harring 1913; Proceedings of the United States National Museum, 46: p.396, pl.34, figs.4-6; no deposited types known [valid as *Wierzejskiella ricciae*; name indeclinable]

rigida, Cephalodella, Donner 1950; Archiv für Hydrobiologie, 42: p.317, fig.14; no deposited types known [valid as *Cephalodella rigida*; name declinable]

rigida, Macrotrachela quadricornifera, Milne 1916; Journal of the Quekett Microscopical Club, (ser. 2) 13: p.180, pl.14, fig.23; no deposited types known [valid as *Macrotrachela quadricornifera rigida*; name declinable]

ringens, Serpula, Linnaeus 1758; *in* Linnaeus, C, *Systema naturae per regna tria naturae, secundum classes, ordines, genera, species, cum characteribus, differentiis, synonymis, locis. Editio decimo reformata:* p.788; no deposited types known; placed on the Official List of Specific Names in Zoology, Code Op. 522, available: *ringens, Sabella*, Linnaeus, 1767, Systema Naturae, Ed. 12, vol. 1, part 2, p. 1268 (specific name of the type species of Melicerta Schrank, 1803) (Rotifera) [valid as *Floscularia ringens*; name indeclinable].

riparius, Dicranophorus, Kutikova 1985; *in* Kutikova, L A, *Kolovratki. Materialy vtorogo Vsesoyuznogo simpoziuma po kolovratkam*: p.58, fig.3; holotype: ZIN-RAS Nr. 54911 [valid as *Dicranophorus riparius*; name declinable]

ripli, Trichocerca, Bērziņš 1973; Zoologischer Anzeiger, 190: p.123, fig.1; no deposited types known [valid as *Trichocerca ripli*; name indeclinable]

ritenbenki, Hypopus, Bergendal 1892; Lunds Universitets Årsskrift, 28: p.45, fig.6; no deposited types known [junior subjective synonym of *Gastropus minor* (Rousselet, 1892); name indeclinable]

robertsonae, Lecane, Segers 1993; Hydrobiologia, 250: p.55, fig.19; no deposited types known [*nomen novum* for *Lecane amazonica* Koste & Robertson 1983 (ex *Lecane aspasia amazonica*) non (Murray, 1913); valid as *Lecane robertsonae;* name indeclinable]

robertsonae, Testudinella, Koste 1990; Amazoniana, 11: p.198, fig.8; no deposited types known [valid as *Testudinella robertsonae*; name indeclinable]

robusta, Anuraea cochlearis, Lauterborn 1900; Verhandlungen des naturhistorisch-medizinischen Vereins zu Heidelberg, 6: p.435, figs.21-23; no deposited types known [junior subjective synonym of nominal taxon; name declinable]

robusta, Keratella procurva, Koste & Shiel 1980; Transactions of the Royal Society of South Australia, 104: p.136, fig.6b-d,j,k; holotype: ZMK Rot.No.26 [valid as *Keratella procurva robusta*; name declinable]

robusta, Monommata, Bērziņš 1949; Arkiv för Zoologi, 42 A: p.1, figs.1-3; no deposited types known [junior subjective synonym of *Monommata grandis* Tessin, 1890; name declinable]

robusta, Monostyla, Stokes 1896; Annals and Magazine of Natural History, 18: p.22, pl.7, figs.9-10; no deposited types known [junior subjective synonym of *Lecane cornuta* (Müller, 1786); name declinable]

robustus, Dicranophorus, Harring & Myers 1928; Transactions of the Wisconsin Academy of Sciences, 23: p.711, pl.29, figs.3-4; syntype: AMNH 299 [valid as *Dicranophorus robustus*; name declinable]

robustus, Microcodon, Glascott 1893; The Scientific proceedings of the Royal Dublin Society, 8: p.40, pl.3, fig.2; no deposited types known [valid as *Pleurotrocha robusta*; name declinable]

rodewaldi, Ceratotrocha, Donner 1962; Acta Zoologica Academiae Scientiarum Hungaricae, 8: p.325, fig.14; no deposited types known [valid as *Ceratotrocha rodewaldi*; name indeclinable]

roeperi, Macrotrachela, Milne 1889; Proceedings of the Royal Philosophical Society of Glasgow, 20: p.50, text fig.; no deposited types known [valid as *Habrotrocha roeperi*; name indeclinable]

rosa, Habrotrocha, Donner 1949; Österreichische Zoologische Zeitschrift, 2: p.140, fig.18-24; no deposited types known [valid as *Habrotrocha rosa*; name declinable]

rosea, Mastigocerca, Stenroos 1898; Acta Societatis pro Fauna et Flora Fennica, 17: p.146, pl.2, fig.1; no deposited types known [valid as *Trichocerca rosea*; name declinable]

roseola, Philodina, Ehrenberg 1832; Abhandlungen der Akademie der Wissenschaften, Berlin (für 1831): p.147; no deposited types known [valid as *Philodina roseola*; name declinable]

rossae, Trichocerca, Edmondson 1936; Transactions of the American Microscopical Society, 55: p.220, pl.28, figs.3,4; no deposited types known [junior subjective synonym of *Trichocerca edmondsoni* (Myers, 1936); name indeclinable]

rostrata, Diglena, Dixon-Nuttall & Freeman 1902; Journal of the Quekett Microscopical Club, (ser. 2) 8: p.215, pl.9, figs.1-3; no deposited types known [valid as *Dicranophorus rostratus*; name declinable]

rostrata, Macrotrachela, Donner 1965; *in* Donner, J, *Ordnung Bdelloidea (Rotatoria-Rädertiere):* p.148, fig.109dg; no deposited types known [valid as *Macrotrachela rostrata*; name declinable]

rostrum, Cephalodella, Reed 1978; *in* Koste, W, *Rotatoria. Die Rädertiere Mitteleuropas. Monogononta:* Koste (1978): p.345, fig.49a -1a-f; no deposited types known [valid as *Cephalodella rostrum*; name indeclinable]

rostrum, Listrion, Schmarda 1846; *in* Schmarda, L K, *Kleine Beiträge zur Naturgeschichte der*

Infusorien: pl.2, fig.4; no deposited types known [valid as *Squatinella rostrum*; name indeclinable]

rotatorius, Brachionus, Pallas 1766; *in* Pallas, P S, *Elenchus zoophytorum sistens generum adumbrationes generaliores et specierum cognitarum succinctas descriptiones, cum selectis auctorum synonymis:* p.94; no deposited types known [valid as *Rotaria rotatoria*; name declinable]

rotifer, Pseudoecistes, Stenroos 1898; Acta Societatis pro Fauna et Flora Fennica, 17: p.107, pl.1, figs.11-17; no deposited types known [valid as *Ptygura rotifer*; name indeclinable]

rottenburgi, Metopidia, Lucks 1912; Bericht des Westpreussischen Botanisch-Zoologischen Vereins, 1912: p.127, fig.48; no deposited types known [valid as *Lepadella rottenburgi*; name indeclinable]

rotunda, Cephalodella, Wulfert 1937; Archiv für Hydrobiologie, 31: p.613, fig.23; no deposited types known [valid as *Cephalodella rotunda*; name declinable]

rotunda, Cephalodella megalocephala, Donner 1950; Archiv für Hydrobiologie, 42: p.327, fig.23; no deposited types known [junior subjective synonym of nominal taxon; name declinable]

rotunda, Monostyla, Fadeev 1927; Trudy Kharkivskogo Tovarystva Doslidnykiv Pryrody, 50: p.11, pl.1, figs.13-15; no deposited types known [junior subjective synonym of *Lecane cornuta* (Müller, 1786); name declinable]

rotundata, Cathypna, Olofsson 1918; Zoologiska Bidrag fran Uppsala, 6: p.593, fig.53; no deposited types known [preoccupied by *Lecane rotundata* (Jakubski, 1914), replaced by *Lecane kostei* De Ridder, 1966 (junior subjective synonym); name declinable]

rotundata, Monostyla, Jakubski 1914; Rozprawy i Wiadomosci z Muzeum Im. Dzieduszyckich, Lwow, 1: p.34, pl.1, fig.6; no deposited types known [junior subjective synonym of *Lecane cornuta* (Müller, 1786); name declinable]

rotundata, Trichocerca, Myers 1937; American Museum Novitates, 903: p.13, figs.13,16,20; syntypes: ANSP 0255, AMNH 446, 446B, 871 [valid as *Trichocerca rotundata*; name declinable]

rotundatus, Brachionus angularis, Seligo 1907; *in* Seligo, A, *Hydrobiologische Untersuchungen. III. Die häufigeren Planktonwesen nordostdeutscher Seen:* no deposited types known [junior subjective synonym of *Brachionus angularis* Gosse, 1851; name declinable

rotundiformis, Brachionus muelleri, Tschugunoff 1921; Raboty Wolzskoj Biologicheskoj Stancii, 6: p.160, pl.1, fig.12; neotype: NHM NHM-2000.3111 [valid as *Brachionus rotundiformis*; name declinable]

rotundus, Brachionus quadratus, Rousselet 1907; Journal of the Quekett Microscopical Club, (ser. 2) 10: p.149, pl.12, figs.6-8; no deposited types known [junior subjective synonym of *Brachionus leydigii* Cohn, 1862; name declinable]

rousseleti, Coelopus, Voigt 1902; Zoologischer Anzeiger, 25: p.38; no deposited types known [valid as *Trichocerca rousseleti*; name indeclinable]

rousseleti, Diglena, Lie-Pettersen 1905; Bergens Museum Aarborg, 10: p.34, pl.2, figs.9-11, text-fig.3; no deposited types known [valid as *Encentrum rousseleti*; name indeclinable]

rousseleti, Harringia, de Beauchamp 1912; Bulletin de la Société Zoologique de France, 36: p.228, text fig.; no deposited types known [valid as *Harringia rousseleti*; name indeclinable]

rousseleti, Synchaeta, Zelinka 1927; *in* Zelinka, K, *Die Rädertiere der Deutschen Südpolar-Expedition 1901-1903:* p.423, pl.15, figs.1-7; no deposited types known [valid as *Synchaeta rousseleti*; name indeclinable]

rubella, Habrotrocha thienemanni, Donner 1951; Zoologische Jahrbücher, Abteilung für Systematik, Geographie und Biologie der Tiere, 79: p.616, fig.3; no deposited types known [valid as *Habrotrocha thienemanni rubella*; name declinable]

rubens, Brachionus, Ehrenberg 1838; *in* Ehrenberg, C G, *Die Infusionsthierchen als vollkommene Organismen. Ein Blick in das tiefere organische Leben der Natur:* p.513, pl.63, fig.4; no deposited types known [valid as *Brachionus rubens*; name indeclinable]

rubens, Lophocharis, Wulfert 1939; Archiv für Hydrobiologie, 35: p.588, fig.16; no deposited types known [valid as *Lophocharis rubens*; name indeclinable]

rubra, Scepanotrocha, Bryce 1910; Journal of the Quekett Microscopical Club, (ser. 2) 11: p.78, pl.2, fig.1; no deposited types known [valid as *Scepanotrocha rubra*; name declinable]

rudescui, Lecane, Hauer 1965; Beiträge zur naturkundlichen Forschung in Südwestdeutschland, 24: p.42, fig.2; ? type material: SMF GPRot1234, GPRot1801, GPRot1802 [valid as *Lecane rudescui*; name indeclinable]

rufina, Synchaeta, Kutikova & Vassiljeva 1982; Novoje O Faune Bajkala, 1982: p.50, figs.4,5; no deposited types known [valid as *Synchaeta rufina*; name declinable]

rugosa, Monostyla, Harring 1914; Proceedings of the United States National Museum, 47: p.548, pl.24, figs.4-6; holotype: USNM 16583 [valid as *Lecane rugosa*; name declinable]

rugosa, Notommata, Myers 1933; American Museum Novitates, 659: p.13, fig.7; no deposited types known [valid as *Notommata rugosa*; name declinable]

rugosa, Philodina, Bryce 1903; Journal of the Quekett Microscopical Club, (ser. 2) 8: p.528, pl.27, figs.2-4; no deposited types known [valid as *Philodina rugosa*; name declinable]

russeola, Callidina, Zelinka 1891; Zeitschrift für wissenschaftliche Zoologie, 53: p.2, pls.1-4, figs.1-72, pl. 5, figs. 108-109; pl. 6, figs.114-115,121-123,126,130; no deposited types known [valid as *Mniobia russeola*; name declinable]

ruttneri, Lecane, Hauer 1938; Archiv für Hydrobiologie, Supplement, 15: p.523, fig.46; syntypes: SMF GPRot3329 [valid as *Lecane ruttneri*; name indeclinable]

ruttneri, Trichocerca, Donner 1953; Österreichische Zoologische Zeitschrift, 4: p.19, fig.1; no deposited types known [valid as *Trichocerca ruttneri*; name indeclinable]

rylovi, Lecane, Tarnogradsky 1961; Trudy Severo-Osetinskogo Sel'skochozjajstvennogo Instituta, 22/7: p.59, figs.68-71; no deposited types known [junior subjective synonym of *Lecane subulata* (Harring & Myers, 1926); name indeclinable]

sabulosa, Cephalodella, Myers 1942; Proceedings of the Academy of Natural Sciences of Philadelphia, 94: p.276, pl.23, fig.2; holotype: ANSP 0961 [valid as *Cephalodella sabulosa*; name declinable]

sabulosum, Encentrum, Wiszniewski 1932; Archiwum Hydrobiologii i Rybactwa, 6: p.93, pl.3, figs.6,7; no deposited types known [valid as *Wierzejskiella sabulosa*; name declinable]

saccigera, Notommata, Ehrenberg 1830; *in* Ehrenberg, C G, *Organisation, Systematik und geographisches Verhältnis der Infusionsthierchen. Zwei Vorträge in der Akademie der Wissenschaften zu Berlin gehalten in den Jahren 1828 und 1830:* p.66; no deposited types known [valid as *Notommata saccigera*; name declinable]

sacculiforme, Encentrum, Tzschaschel 1979; Mikrofauna des Meeresbodens, 71: p.39, fig.17; in Koste (1978): p.503, pl.183, figs.2a-c; no deposited types known [valid as *Encentrum sacculiforme*; name declinable]

saevus, Dicranophorus, Harring & Myers 1928; Transactions of the Wisconsin Academy of Sciences, 23: p.726, pl.31, figs.7-9; syntypes: ANSP 0563, AMNH 494, 589 [valid as *Dicranophorus saevus*; name declinable]

saginata, Lecane, Harring & Myers 1926; Transactions of the Wisconsin Academy of Sciences, 22: p.345, pl.19, figs.5-6; no deposited types known [junior subjective synonym of *Lecane stichaea* Harring, 1913; name declinable]

sagitta, Cephalodella, Wulfert 1956; Archiv für Hydrobiologie, 51: p.466, fig.8; no deposited types known [valid as *Cephalodella sagitta*; name indeclinable]

sagitta, Erignatha, Harring & Myers 1928; Transactions of the Wisconsin Academy of Sciences, 23: p.752, pl.38, figs.5-6; no deposited types known [valid as *Erignatha sagitta*; name indeclinable]

sagittoides, Erignatha, Wiszniewski 1935; Archives d'Hydrobiologie et d'Ichthyologie, 9: p.227, fig.2; no deposited types known [valid as *Erignatha sagittoides*; name indeclinable]

sagula, Lecane, Harring & Myers 1926; Transactions of the Wisconsin Academy of Sciences, 22: p.365, pl.28, figs.3-4; syntype: AMNH 531 [valid as *Lecane sagula*; name declinable]

sali, Lepadella, Bērziņš 1976; in Berzins, B, *Notes on the Rotifera from Aneboda:* p.8, figs.5-9; no deposited types known [valid as *Lepadella sali*; name indeclinable]

salina, Colurella, Althaus 1957; Wissenschaftliche Zeitschrift der Martin-Luther-Universität Halle-Wittenberg, 6: p.134, fig.25a-h; no deposited types known [valid as *Colurella salina*; name declinable]

salina, Notholca squamula, Focke 1961; Kieler Meeresforschung, 17: p.193, fig.4; no deposited types known [valid as *Notholca salina*; name declinable]

salisburii, Lepadella, Ahlstrom 1934; Transactions of the American Microscopical Society, 53: p.259, pl.26, fig.8; no deposited types known [valid as *Lepadella salisburii*; name indeclinable]

salpina, Lepadella, Ehrenberg 1834; Physiologische Abhandlungen: p.209; no deposited types known [valid as *Lophocharis salpina*; name declinable]

salsum, Encentrum, Myers 1936; Transactions of the American Microscopical Society, 55: p.429, pl.53, figs.5-7; holotype: AMNH 830 [valid as *Encentrum salsum*; name declinable]

saltans, Ascomorpha, Bartsch 1870; Jahreshefte des Vereins für vaterländische Naturkunde in Württemberg, 26: p.364; no deposited types known [valid as *Ascomorpha saltans*; name indeclinable]

saltator, Pedetes, Gosse 1886; *in* Hudson, C T & P H Gosse, *The Rotifera; or wheel-animalcules, both British and foreign:* v.2, p.8, pl.13, fig.10; no deposited types known [valid as *Filinia saltator*; name indeclinable]

samali, Macrotrachela, Bartoš 1948; Folia Entomologica, 11: p.20, figs.7,8; no deposited types known [valid as *Macrotrachela samali*; name indeclinable]

sancta, Keratella, Russell 1944; Journal of the Royal Microscopical Society, 64: p.121, fig.1; no deposited types known [valid as *Keratella sancta*; name declinable]

sanoamuangae, Colurella, Chittapun, Pholpunthin & Segers 1999; International Review of Hydrobiology, 84: p.588, figs.2-4, 7,8; holotype: PSU, no cat.nr. indicated [valid as *Colurella sanoamuangae*; name indeclinable]

saprobica, Rotaria, Bērziņš 1955; Skrifter utgivna av Södra Sveriges Fiskeriförening, Årsskrift 1954-1955: p.32; no deposited types known [junior subjective synonym of *Rotaria rotatoria* (Pallas, 1766); name declinable]

sarmatica, Keratella, Burckhardt 1944; Revue Suisse de Zoologie, 51: p.216, fig.6; no

deposited types known [junior subjective synonym of *Keratella serrulata* (Ehrenberg, 1838); name declinable]

satanicus, Brachionus, Rousselet 1911; Journal of the Quekett Microscopical Club, (ser. 2) 11: p.162, pl.7, fig.2; no deposited types known [valid as *Brachionus satanicus*; name declinable]

satyrus, Lecane, Harring & Myers 1926; Transactions of the Wisconsin Academy of Sciences, 22: p.362, pl.27, figs.3-4; syntype: AMNH 111 [valid as *Lecane satyrus*; name indeclinable]

saundersiae, Taphrocampa, Hudson 1885; Journal of the Royal Microscopical Society, 5: p.614, pl.12, fig.9; no deposited types known [valid as *Encentrum saundersiae*; name indeclinable]

scabra, Philodina, Milne 1916; Journal of the Quekett Microscopical Club, (ser. 2) 13: p.76, pl.6, fig.13; no deposited types known [valid as *Philodina scabra*; name declinable]

scabropyga, Habrotrocha, Bartoš 1958; Věstník Československé společnosti zoologické, 22: p.71, fig.1a-c; no deposited types known [valid as *Habrotrocha scabropyga*; name declinable]

scabrosa, Mniobia, Murray 1911; Journal of the Royal Microscopical Society, 31: p.9, pl.2, fig.10; no deposited types known [valid as *Mniobia scabrosa*; name declinable]

scaphula, Notholca, Stewart 1908; Records of the Indian Museum., 2: p.321, fig.6; no deposited types known [junior subjective synonym of *Notholca squamula* (Müller, 1786); name indeclinable]

scarlatina, Callidina, Ehrenberg 1853; Bericht über die zur Bekanntmachung geeigneten Verhandlungen der Königlich Preußischen Akademie der Wissenschaften zu Berlin: p.529; no deposited types known [valid as *Mniobia scarlatina*; name declinable]

scepanotrochoides, Habrotrocha, De Koning 1947; Biologisch Jaarboek (Dodonaea): p.195, pl.5, fig.22; no deposited types known [valid as *Habrotrocha scepanotrochoides*; name indeclinable]

schabetsbergeri, Glaciera, Jersabek 1999; Journal of Natural History, 33: p.179, fig.1; holotype: OÖLM HT98/1 [valid as *Glaciera schabetsbergeri*; name indeclinable]

schlienzi, Dissotrocha, Hauer 1956; Ergebnisse der deutschen limnologischen Venezuela-Expedition 1952, 1: p.289, fig.1; syntypes: SMF GPRot4162 [valid as *Dissotrocha schlienzi*; name indeclinable]

schraederi, Lecane, Wulfert 1966; Limnologica (Berlin), 4: p.78, fig.32; no deposited types known [valid as *Lecane schraederi*; name indeclinable]

schultei, Habrotrocha, Donner 1965; *in* Donner, J, *Ordnung Bdelloidea (Rotatoria-Rädertiere):* p.77, fig.58h-k; no deposited types known [valid as *Habrotrocha schultei*; name indeclinable]

schwoerbeli, Brachionus, Koste 1988; Osnabrücker naturwissenschaftliche Mitteilungen, 14: p.105, fig.7a,c-e; holotype: SMF GPRot7316 [valid as *Brachionus schwoerbeli*; name indeclinable]

scipio, Mastigocerca, Gosse 1886; *in* Hudson, C T & P H Gosse, *The Rotifera; or wheel-animalcules, both British and foreign:* v.2, p.61, pl.20, fig.11; no deposited types known [valid as *Trichocerca scipio*; name indeclinable]

scobis, Lecane, Harring & Myers 1926; Transactions of the Wisconsin Academy of Sciences, 22: p.329, pl.11, figs.5-6; no deposited types known [junior subjective synonym of *Lecane levistyla* (Olofsson, 1917); name indeclinable]

scotius, Dicranophorus, Harring & Myers 1928; Transactions of the Wisconsin Academy of Sciences, 23: p.734, pl.34, figs.3-4; no deposited types known [valid as *Dicranophorus scotius*; name declinable]

sculpturata, Testudinella, Bartoš 1951; Sborník Klubu přírodovědeckého v Brně, 29: p.16, figs.23,45; no deposited types known [junior subjective synonym of *Testudinella patina* (Hermann, 1783); name declinable]

scutaria, Cathypna, Stokes 1897; Annals and Magazine of Natural History, 19: p.631, pl.14, fig.7; no deposited types known [junior subjective synonym of *Lecane leontina* (Turner, 1892); name declinable]

scutata, Monostyla, Harring & Myers 1926; Transactions of the Wisconsin Academy of Sciences, 22: p.401, pl.40, figs.1-2; syntypes: AMNH 814 [valid as *Lecane scutata*; name declinable]

scutellata, Dissotrocha, Bartoš 1950; Přírodovědný sborník, 4: p.81, fig.1; no deposited types known [valid as *Dissotrocha scutellata*; name declinable]

scutellata, Macrotrachela quadricornifera, Schulte 1954; Zoologische Jahrbücher, Abteilung für Systematik, Geographie und Biologie der Tiere, 82: p.605, fig.31; no deposited types known [valid as *Macrotrachela quadricornifera scutellata*; name declinable]

scutellata, Squatinella, Hauer 1936; Beiträge zur naturkundlichen Forschung in Südwestdeutschland, 1: p.147, pl.2, fig.14a-d; no deposited types known [junior subjective synonym of *Squatinella lamellaris* (Müller, 1786); name declinable]

sebastus, Dicranophorus, Harring & Myers 1928; Transactions of the Wisconsin Academy of Sciences, 23: p.738, pl.35, figs.1-2; no deposited types known [valid as *Dicranophorus sebastus*; name declinable]

secretus, Dicranophorus, Donner 1951; Zoologische Jahrbücher, Abteilung für Systematik, Geographie und Biologie der Tiere, 79: p.636, fig.24; neotype: MNHNP AM880 [valid as *Aspelta secreta*; name declinable]

seda, Macrotrachela zickendrahti, Donner 1965; *in* Donner, J, *Ordnung Bdelloidea (Rotatoria-Rädertiere):* p.110, fig.81e-g; no deposited types known [valid as *Macrotrachela zickendrahti seda*; name declinable]

segersi, Cephalodella, De Smet 1998; Hydrobiologia, 367: p.1, figs.1-14; holotype: RBINS RIR0128-IG28524 [valid as *Cephalodella segersi*; name indeclinable]

segersi, Lecane, Sanoamuang 1996; Hydrobiologia, 339: p.23, figs.1-3; holotype: KKU, no cat.nr. indicated [valid as *Lecane segersi*; name indeclinable]

segmentata, Claria, Kutikova, Markevich & Spiridonov 1990; Kolovratki. Materialy Tretjego Vsesojuznogo Simpoziuma: p.120, figs.1-3; holotype: ZIN-RAS N 54970; placed on the Official List of Specific Names in Zoology, Code Op. 2032: specific name of the type species of *Claria* Kutikova, Markevich & Spiridonov, 1990 [valid as *Claria segmentata*; name declinable]

segnis, Proales, Myers 1938; American Museum Novitates, 1011: p.3, figs.1,4,7,11,15,16; holotype: AMNH 918 [valid as *Proales segnis*; name declinable]

selene, Proalinopsis, Myers 1933; American Museum Novitates, 660: p.14, fig.9; syntypes: AMNH 658 [valid as *Proalinopsis selene*; name indeclinable]

selenura, Taphrocampa, Gosse 1887; Journal of the Royal Microscopical Society, 7: p.1, pl.1, fig.1; no deposited types known [valid as *Taphrocampa selenura*; name declinable]

semiaperta, Diaschiza, Gosse 1886; *in* Hudson, C T & P H Gosse, *The Rotifera; or wheel-animalcules, both British and foreign:* v.2, p.80, pl.22, fig.10; no deposited types known [junior subjective synonym of *Cephalodella gibba* (Ehrenberg, 1830); name declinable]

semibullata, Megalotrocha, Thorpe 1889; Journal of the Royal Microscopical Society, 9: p.614, pl.12, figs.A-G; no deposited types known [valid as *Sinantherina semibullata*; name declinable]

semicarinata, Euchlanis, Segers 1993; Hydrobiologia, 250: p.47, fig.8; holotype: MRAC 0803 [valid as *Euchlanis semicarinata*; name declinable]

semicarinata, Metopidia, Lucks 1909; Bericht des Westpreussischen Botanisch-Zoologischen Vereins, 31: p.141; no deposited types known [junior subjective synonym of *Lepadella cristata* (Rousselet, 1893); name declinable]

semicircularis, Brachionus urceolaris, Sudzuki 1989; *in* Sudzuki, M, *Rotifera from the oriental region and their characteristics:* p.337, fig.6; holotype: BLND Rot.5801030101041 [junior subjective synonym of nominal taxon; name declinable]

seminatans, Ptygura, Edmondson 1939; Transactions of the American Microscopical Society, 58: p.464, figs.18-20,34; no deposited types known [valid as *Ptygura seminatans*; name indeclinable]

semiparva, Testudinella, Hauer 1938; Archiv für Hydrobiologie, Supplement, 15: p.559, fig.83a; syntypes: SMF GPRot2430 [valid as *Testudinella parva semiparva*; name declinable]

semiplicatum, Encentrum, Wulfert 1936; Archiv für Hydrobiologie, 30: p.430, fig.23; no deposited types known [valid as *Encentrum semiplicatum*; name declinable]

semitecta, Scepanotrocha, Donner 1951; Zoologische Jahrbücher, Abteilung für Systematik, Geographie und Biologie der Tiere, 79: p.623, fig.10; no deposited types known [valid as *Scepanotrocha semitecta*; name declinable]

semnus, Dicranophorus, Harring & Myers 1928; Transactions of the Wisconsin Academy of Sciences, 23: p.720, pl.29, figs.5-6; no deposited types known [valid as *Dicranophorus semnus*; name declinable]

senegalensis, Brachionus bidentatus, Koste & De Ridder 1985; Hydrobiologia, 120: p.50, fig.3; no deposited types known [valid as *Brachionus bidentatus senegalensis*; name declinable]

senta, Vorticella, Müller 1773; *in* Müller, O F, *Vermium terrestrium et fluviatilium, seu animalium infusoriorum, helminthicorum et testaceorum, non marinorum, succincta historia. Infusoria:* p.109; no deposited types known [valid as *Epiphanes senta*; name declinable]

septemcostata, Lepadella acuminata, Bērziņš 1982; AV-centralen i Lund: p.10, fig.12; no deposited types known [valid as *Lepadella acuminata septemcostata*; name declinable]

serangodes, Dissotrocha aculeata, Bērziņš 1982; AV-centralen i Lund: p.3, fig.3; no deposited types known [valid as *Dissotrocha aculeata serangodes*; name indeclinable]

serica, Dinocharis, Thorpe 1893; Journal of the Royal Microscopical Society, 13: p.152, pl.2, fig.4; no deposited types known [valid as *Macrochaetus sericus*; name declinable]

sericus, Brachionus, Rousselet 1907; Journal of the Quekett Microscopical Club, (ser. 2) 10: p.147, pl.11, figs.1-5; no deposited types known [valid as *Brachionus sericus*; name declinable]

serpens, Habrotrocha, Donner 1949; Österreichische Zoologische Zeitschrift, 2: p.130, fig.10; no deposited types known [valid as *Habrotrocha serpens*; name indeclinable]

serpentinus, Oecistes, Gosse 1886; *in* Hudson, C T & P H Gosse, *The Rotifera; or wheel-animalcules, both British and foreign:* v.1, p.80, pl.9, fig.1; no deposited types known [junior subjective synonym of *Ptygura melicerta* Ehrenberg, 1832; name declinable]

serrata, Cephalodella, Wulfert 1937; Archiv für Hydrobiologie, 31: p.609, fig.19; no deposited types known [valid as *Cephalodella serrata*; name declinable]

serrata, Monostyla, Hauer 1938; Archiv für Hydrobiologie, Supplement, 15: p.544, fig.66; syntypes: SMF GPRot2894 [valid as *Lecane serrata*; name declinable]

serrulata, Anuraea, Ehrenberg 1838; *in* Ehrenberg, C G, *Die Infusionsthierchen als vollkommene Organismen. Ein Blick in das tiefere organische Leben der Natur:* p.508, pl.62, fig.13; no deposited types known [valid as *Keratella serrulata*; name declinable]

serrulata, Callidina, Murray 1911; Journal of the Royal Microscopical Society, 31: p.170, pl.5, fig.7; no deposited types known [valid as *Macrotrachela serrulata*; name declinable]

sessilis, Brachionus, Varga 1951; Annales Instituti Biologici (Tihany) Hungaricae Academiae Scientarium, 20: p.217, figs.1-7; no deposited types known [valid as *Brachionus sessilis*; name declinable]

setifera, Mastigocerca, Lauterborn 1893; Zoologische Jahrbücher, Abteilung für Systematik, Geographie und Biologie der Tiere, 7: p.271; no deposited types known [junior subjective synonym of *Trichocerca cylindrica* (Imhof, 1891); name declinable]

setifera, Mniobia, Bartoš 1944; Folia Entomologica, 7: p.122, figs.8,9; no deposited types known [valid as *Mniobia setifera*; name declinable]

setifera, Scepanotrocha, Haigh 1963; Journal of the Quekett Microscopical Club, 29: p.167, fig.3E-I; no deposited types known [valid as *Scepanotrocha setifera*; name declinable]

sexcostata, Lepadella acuminata, Bartoš 1955; Časopis Národního musea, oddíl přírodovědný, 124: p.39, fig.5G; no deposited types known [junior subjective synonym of nominal taxon; name declinable]

sexidentata, Monostyla, Van Oye 1926; Bulletin de la Société Zoologique de France, 51: p.50, fig.2; no deposited types known [junior subjective synonym of *Lecane quadridentata* (Ehrenberg, 1830); name declinable]

shape, Salpina, Stewart 1908; Records of the Indian Museum., 2: p.319, fig.4; no deposited types known [junior subjective synonym of *Mytilina ventralis* (Ehrenberg, 1830); name variability unclear]

shiawasseensis, Limnias, Kellicott 1888; Proceedings of the American Society of Microscopists, 10: p.86, text-fig.; no deposited types known [valid as *Limnias shiawasseensis*; name declinable]

shieli, Keratella, Koste 1979; Australian Journal of Marine and Freshwater Research, 30: p.246, fig.23; holotype: KC Genus Keratella, No. 52 [valid as *Keratella shieli*; name indeclinable]

shieli, Lecane, Segers & Sanoamuang 1994; Belgian Journal of Zoology, 124: p.40, fig.3; holotype: RBINS RIR0035-IG28055 [valid as *Lecane shieli*; name indeclinable]

siamensis, Trichocerca, Segers & Pholpunthin 1997; Annales de Limnologie. International Journal of Limnology, 33: p.19, figs.16-22; holotype: RBINS RIR0070-IG28331 [valid as

Trichocerca siamensis; name declinable]

sibina, Lecane, Harring 1914; Proceedings of the United States National Museum, 47: p.535, pl.23, figs.5-7; holotype: USNM 16582 [junior subjective synonym of *Lecane ungulata* (Gosse, 1887); name indeclinable]

sieboldii, Notommata, Leydig 1854; Zeitschrift für wissenschaftliche Zoologie, 6: p.24, pl.2, figs.12-20; no deposited types known [valid as *Asplanchna sieboldii*; name indeclinable]

siedleckii, Dicranophorus, Wiszniewski 1953; Polskie Archiwum Hydrobiologii, 1: p.34, fig.7; no deposited types known [valid as *Dicranophorus siedleckii*; name indeclinable]

sigmoidea, Pleurotrocha, Skorikov 1896; Travaux de la Société des Naturalistes de Charkow, 30: p.284, pl.7, fig.8; no deposited types known [valid as *Pleurotrocha sigmoidea*; name declinable]

sigmoides, Cephalodella gracilis, Wulfert 1950; Archiv für Hydrobiologie, 44: p.454, fig.5; no deposited types known [junior subjective synonym of nominal taxon; name indeclinable]

sigmoides, Dicranophorus, Wulfert 1950; Archiv für Hydrobiologie, 44: p.460, fig.9; no deposited types known [valid as *Dicranophorus sigmoides*; name indeclinable]

signiensis, Lepadella rhomboides, Dartnall & Hollowday 1985; *in* Dartnall, H J G & E D Hollowday, *Antarctic rotifers:* p.13, fig.10h-j; holotype: NHM, no cat.nr. indicated [species inquirenda; name declinable]

signifera, Distyla, Jennings 1896; Bulletin of the Michigan Fish Commission, 6: p.8, figs.1,2; no deposited types known [valid as *Lecane signifera*; name declinable]

silpha, Diglena, Gosse 1887; Journal of the Royal Microscopical Society, 7: p.2, pl.1, fig.2; no deposited types known [valid as *Notommata silpha*; name declinable]

silphoides, Notommata, de Beauchamp 1923; Annales de Biologie Lacustre, 12: p.221, figs.A-E; no deposited types known [valid as *Notommata silphoides*; name indeclinable]

silvestrii, Asplanchna, Daday 1902; Természetrajzi Füzetek, 25: p.438, fig.1; no deposited types known [valid as *Asplanchna silvestrii*; name indeclinable]

similis, Brachionus, Leissling 1914; Archiv für Hydrobiologie, 9: p.253, fig.1; no deposited types known [junior subjective synonym of *Brachionus budapestinensis* Daday, 1885; name declinable]

similis, Coelopus, Wierzejski 1893; Rozprawy Akademie Umiejetnosc w Krakowie, Wydzial Matematyczno-Przyrodniczt, 6/2: p.235, pl.2, fig.43; no deposited types known [valid as *Trichocerca similis*; name declinable]

similis, Dinocharis, Stenroos 1898; Acta Societatis pro Fauna et Flora Fennica, 17: p.151, pl.3,

fig.7; no deposited types known [valid as *Trichotria tetractis similis*; name declinable]

similis, Lecane, Russell 1959; Transactions of the Royal Society of New Zealand, 87: p.72, fig.2; holotype: CMNZ 130 [species inquirenda; name declinable]

similis, Metopidia, Lucks 1912; Bericht des Westpreussischen Botanisch-Zoologischen Vereins, 1912: p.119, fig.39; no deposited types known [preoccupied as *Lepadella similis* (Lucks, 1912) non (Stokes, 1896) (ex *Metopidia collaris similis*), replaced by *Lepadella persimilis* De Ridder, 1961; name declinable]

similis, *Metopidia collaris*, Stokes 1896; Annals and Magazine of Natural History, 18: p.20, pl.7, fig.5; no deposited types known [junior subjective synonym of *Lepadella patella oblonga* (Ehrenberg, 1834); name declinable]

similis, Pleuretra, Bartoš 1963; Věstník Československé společnosti zoologické, 27: p.38, pl.1, figs.E,F,CH,I,J; no deposited types known [valid as *Pleuretra similis*; name declinable]

similis, Proales, de Beauchamp 1907; Bulletin de la Société Zoologique de France, 32: p.153, fig.2; no deposited types known [valid as *Proales similis*; name declinable]

similis, Pseudoharringia, Fadeev 1925; Russkij Gidrobiologicheskij Zhurnal, 4: p.73, pl.1, figs.3-7; no deposited types known [valid as *Pseudoharringia similis*; name declinable]

similis, Salpina, Stokes 1896; Annals and Magazine of Natural History, 18: p.24, pl.8, figs.14-18; no deposited types known [junior subjective synonym of *Mytilina macracantha* (Gosse, 1886); name declinable]

similis, Squatinella, Wulfert 1960; Archiv für Hydrobiologie, 56: p.327, fig.55; no deposited types known [junior subjective synonym of nominal taxon; name declinable]

simillimum, Encentrum, Remane 1929; *in* Remane, A, *Rotatoria:* p.151; no deposited types known [valid as *Encentrum simillimum*; name declinable]

simoneae, Trichocerca, De Smet 1990; Biologisch Jaarboek (Dodonaea), 57: p.70, pl.4, fig.4; no deposited types known [valid as *Trichocerca simoneae*; name indeclinable]

simonneae, Lecane, Segers 1993; Hydrobiologia, 250: p.55, fig.16; holotype: MRAC 0815 [valid as *Lecane simonneae*; name indeclinable]

simplex, Cephalodella tenuiseta, Bērziņš 1976; in Berzins, B, *Notes on the Rotifera from Aneboda:* p.15, figs.28-31; no deposited types known [junior subjective synonym of nominal taxon; name indeclinable]

simplex, Dissotrocha aculeata, Bērziņš 1982; AV-centralen i Lund: p.4, fig.9; no deposited types known [valid as *Dissotrocha aculeata simplex*; name indeclinable]

simplex, Scepanotrocha, De Koning 1947; Biologisch Jaarboek (Dodonaea): p.186, pl.1, fig.2;

no deposited types known [valid as *Scepanotrocha simplex*; name indeclinable]

sinensis, Keratella, Segers & Wang 1997; Hydrobiologia, 344: p.163, figs.1-13; holotype + allotype: RBINS RIR0065-IG28332 [valid as *Keratella sinensis*; name declinable]

singapurensis, Anuraeopsis lata, Sudzuki 1989; *in* Sudzuki, M, *Rotifera from the oriental region and their characteristics:* p.336, fig.2; holotype: BLND Rot.580103010432 [species inquirenda; name declinable]

singapurensis, Brachionus caudatus, Sudzuki 1989; *in* Sudzuki, M, *Rotifera from the oriental region and their characteristics:* p.337, fig.5; holotype: BLND Rot.5801030101034 [junior subjective synonym of nominal taxon; name declinable]

singapurensis, Macrochaetus hauerianus, Sudzuki 1989; *in* Sudzuki, M, *Rotifera from the oriental region and their characteristics:* p.338, fig.7; holotype: BLND Rot.580103050201 [junior subjective synonym of *Macrochaetus longipes* Myers, 1934; name declinable]

sinistra, Colurella, Carlin 1939; Meddelanden Lunds Universitets Limnologiska Institution, 2: p.11, fig.2d,g; Holotype: Lund, no cat.nr. indicated [valid as *Colurella sinistra*; name declinable]

sinuata, Lepadella lata, Wiszniewski 1939; Archives d'Hydrobiologie et d'Ichthyologie, 12: p.137, fig.4b,c; no deposited types known [junior subjective synonym of nominal taxon; name declinable]

sinuata, Monostyla, Hauer 1938; Archiv für Hydrobiologie, Supplement, 15: p.545, fig.67; no deposited types known [valid as *Lecane sinuata*; name declinable]

siolii, Anuraeopsis, Koste 1972; Amazoniana, 3: p.362, pl.1, fig.4, pl.2, figs.a-d; lectotype: INPA 002 [valid as *Anuraeopsis siolii*; name indeclinable]

sirakabana, Asplanchna priodonta, Sudzuki 1964; Hydrobiologia, 23: p.18,77, pl.25, fig.4; no deposited types known [junior subjective synonym of nominal taxon; name variability unclear]

slacki, Keratella valga, Bērziņš 1963; Hydrobiologia, 21: p.382, fig.2; no deposited types known [valid as *Keratella slacki*; name indeclinable]

smithi, Macrotrachela, Milne 1916; Journal of the Quekett Microscopical Club, (ser. 2) 13: p.151, pl.10, fig.2; no deposited types known [valid as *Macrotrachela smithi*; name indeclinable]

smolandica, Collotheca cucullata, Bērziņš 1951; Arkiv för Zoologi, 1: p.571, figs.12,13; no deposited types known [valid as *Collotheca cucullata smolandica*; name declinable]

soaplakeiensis, Hexarthra polyodonta, Koste 1977; Gewässer und Abwässer, 62/63: p.12, figs.2,3; no deposited types known [valid as *Hexarthra polyodonta soaplakeiensis*; name

declinable]

socialis, Callidina, Kellicott 1888; Proceedings of the American Society of Microscopists, 10: p.91; no deposited types known [valid as *Rotaria socialis*; name declinable]

socialis, Hydra, Linnaeus 1758; *in* Linnaeus, C, *Systema naturae per regna tria naturae, secundum classes, ordines, genera, species, cum characteribus, differentiis, synonymis, locis. Editio decimo reformata:* p.817; no deposited types known [valid as *Sinantherina socialis*; name declinable]

socialis, Limnias, Leidy 1874; Proceedings of the Academy of Natural Sciences of Philadelphia, 26: p.140; no deposited types known [junior subjective synonym of *Limnias ceratophylli* Schrank, 1803; name declinable]

socialis, Melicerta, Collins 1872; Science Gossip, London, 8: p.9, figs.3,4; no deposited types known [junior subjective synonym of *Ptygura pilula* (Cubitt, 1872); name declinable]

socialis, Oecistes, Weber 1888; Archives de Biologie, 8: p.655, pl.28, figs.1-4; no deposited types known [junior subjective synonym of *Ptygura melicerta* Ehrenberg, 1832; name declinable]

socialis, Philodina, Craig 1896; Proceedings of the Natural Science Association of Staten Island, N.Y., 5: no deposited types known [junior synonym of *Embata commensalis* (Western, 1893); name declinable]

sola, Lecane, Hauer 1936; Zoologischer Anzeiger, 116: p.79, fig.3; syntypes: SMF GPRot2964 [valid as *Lecane sola*; name declinable]

solfatara, Monostyla, Hauer 1938; Archiv für Hydrobiologie, Supplement, 15: p.546, fig.68; syntypes: SMF GPRot1970, GPRot2444 [valid as *Lecane solfatara*; name declinable]

solida, Habrotrocha, Donner 1949; Österreichische Zoologische Zeitschrift, 2: p.132, fig.11; no deposited types known [valid as *Habrotrocha solida*; name declinable]

solida, Metopidia, Gosse 1851; Annals and Magazine of Natural History, 8: p.201; no deposited types known [junior subjective synonym of *Lepadella ovalis* (Müller, 1786); name declinable]

solitaria, Habrotrocha, Donner 1949; Österreichische Zoologische Zeitschrift, 2: p.139, fig.16; no deposited types known [valid as *Habrotrocha solitaria*; name declinable]

sollicita, Habrotrocha, Donner 1949; Österreichische Zoologische Zeitschrift, 2: p.133, fig.12; no deposited types known [valid as *Habrotrocha sollicita*; name declinable]

solstitialis, Trochosphaera, Thorpe 1893; Journal of the Royal Microscopical Society, 13: p.147, pl.2, fig.2; no deposited types known [valid as *Trochosphaera solstitialis*; name declinable]

songkhlaensis, Cephalodella, Segers & Pholpunthin 1997; Annales de Limnologie. International Journal of Limnology, 33: p.17, figs.7-15; holotype: RBINS RIR0067-IG28334 [valid as *Cephalodella songkhlaensis*; name declinable]

sonorensis, Macrotrachela, Örstan 1995; The Southwestern Naturalist, 40: p.255, fig.1; no deposited types known [valid as *Macrotrachela sonorensis*; name declinable]

sordida, Callidina, Western 1893; Journal of the Quekett Microscopical Club, (ser. 2) 5: p.159, pl.9, fig.1; no deposited types known [valid as *Rotaria sordida*; name declinable]

sordida, Proales, Gosse 1886; *in* Hudson, C T & P H Gosse, *The Rotifera; or wheel-animalcules, both British and foreign:* p.37, pl.18, fig.7; no deposited types known [valid as *Proales sordida*; name declinable]

sordidus, Paradicranophorus, Donner 1968; Anzeiger der Österreichischen Akademie der Wissenschaften, mathematisch-naturwissenschaftliche Klasse, 10: p.228, fig.2; no deposited types known [valid as *Paradicranophorus sordidus*; name declinable]

sorex, Encentrum, Wulfert 1950; Archiv für Hydrobiologie, 44: p.461, fig.10; no deposited types known [valid as *Encentrum sorex*; name indeclinable]

soror, Habrotrocha, Donner 1950; Österreichische Zoologische Zeitschrift, 2: p.326, fig.19; no deposited types known [valid as *Habrotrocha soror*; name indeclinable]

soyeri, Albertia, Coineau & Kunst 1964; Vie et Milieu, 15: p.1007, fig.1; no deposited types known [junior subjective synonym of *Albertia naidis* Bousfield, 1886; name indeclinable]

spatiatum, Encentrum, Wulfert 1936; Archiv für Hydrobiologie, 30: p.410, fig.6; no deposited types known [valid as *Encentrum spatiatum*; name declinable]

spatiosus, Brachionus, Rousselet 1912; Journal of the Quekett Microscopical Club, (ser. 2) 11: p.373, fig.2; no deposited types known [valid as *Brachionus spatiosus*; name declinable]

speciosa, Callidina, Murray 1907; American Naturalist, 41: p.100, figs.8-10; no deposited types known [valid as *Macrotrachela speciosa*; name declinable]

speciosa, Cephalodella, Myers 1924; Transactions of the Wisconsin Academy of Sciences, 21: p.504, pl.34, fig.6; no deposited types known [valid as *Cephalodella speciosa*; name declinable]

speciosa, Octotrocha, Thorpe 1893; Journal of the Royal Microscopical Society, 13: p.146, pl.2, fig.1; no deposited types known [valid as *Octotrocha speciosa*; name declinable]

spenceri, Cathypna, Shephard 1892; The Victorian Naturalist, Melbourne, 9: p.15; no deposited types known [valid as *Lecane spenceri*; name indeclinable]

sphagnicola, Habrotrocha crenata, Pawłowski 1938; Annales Musei Zoologici Polonici, 13: p.139, pl.9, figs.5,6 no deposited types known [valid as *Habrotrocha crenata sphagnicola*; name indeclinable]

sphagnicola, Monommata, Bērziņš 1949; Arkiv för Zoologi, 42 A: p.5, figs.9-12; no deposited types known [junior subjective synonym of *Monommata caudata* Myers, 1930; name indeclinable]

spicata, Notommata, Hudson 1885; Journal of the Royal Microscopical Society, 5: p.612, pl.12, fig.5; no deposited types known [junior subjective synonym of *Tetrasiphon hydrocora* Ehrenberg, 1840; name declinable]

spicatus, Rotifer, Murray 1902; Annals of Scottish Natural History, 11: p.167, pl.3; no deposited types known [valid as *Rotaria spicata*; name declinable]

spicula, Habrotrocha, Bryce 1913; Journal of the Quekett Microscopical Club, (ser. 2) 12: p.89, pl.9, fig.1; no deposited types known [valid as *Habrotrocha spicula*; name declinable]

spiculatus, Dicranophorus, Myers 1938; American Museum Novitates, 1011: p.10, figs.23,24; syntypes: ANSP 0380, AMNH 907 [valid as *Dicranophorus spiculatus*; name declinable]

spinata, Floscularia, Hood 1893; Journal of the Royal Microscopical Society, 13: p.281, pl.12, fig.1; no deposited types known [valid as *Collotheca spinata*; name declinable]

spinata, Notommata, Koste & Shiel 1991; Transactions of the Royal Society of South Australia, 115: p.150, figs.24:4,25; no deposited types known [valid as *Notommata spinata*; name declinable]

spinifera, Distyla, Western 1894; Journal of the Quekett Microscopical Club, (ser. 2) 5: p.427, pl.21, figs.1-4; no deposited types known [valid as *Wolga spinifera*; name declinable]

spinifera, Elosa worrallii, Wiszniewski 1932; Archiwum Hydrobiologii i Rybactwa, 6: p.97, pl.4, fig.14; no deposited types known [valid as *Elosa spinifera*; name declinable]

spinifera, Monostyla, Idelson 1924; Russkij Gidrobiologicheskij Zhurnal, 3: p.224, text-fig.; no deposited types known [junior subjective synonym of *Lecane monostyla* (Daday, 1897); name declinable]

spinifera, Monostyla, Edmondson 1934; Archiv für Hydrobiologie, 26: p.469, fig.3; no deposited types known [preoccupied as *Lecane spinifera* (Edmondson) non (Idelson, 1924), replaced by *Lecane spinulifera* Edmondson, 1935; name declinable]

spinifera, Notholca, Gosse 1887; Journal of the Royal Microscopical Society, 7: p.4, pl.1, fig.11; no deposited types known [junior subjective synonym of *Notholca bipalium* (Müller, 1786); name declinable]

spinigera, Mastigocerca, Stokes 1897; Annals and Magazine of Natural History, 19: p.631,

pl.14, fig.6; no deposited types known [junior subjective synonym of *Trichocerca bicuspes* (Pell, 1890); name declinable]

spinigera, Salpina, Ehrenberg 1830; *in* Ehrenberg, C G, *Organisation, Systematik und geographisches Verhältnis der Infusionsthierchen. Zwei Vorträge in der Akademie der Wissenschaften zu Berlin gehalten in den Jahren 1828 und 1830:* p.66; no deposited types known [valid as *Mytilina mucronata spinigera*; name declinable]

spiniventris, Lecane, Segers 1994; Hydrobiologia, 287: p.246, fig.3; holotype: BM 1993-100 [valid as *Lecane spiniventris*; name indeclinable]

spinosa, Anuraea, Imhof 1883; Zoologischer Anzeiger, 6: p.470, fig.2; no deposited types known [junior subjective synonym of *Kellicottia longispina* (Kellicott, 1879); name declinable]

spinosa, Callidina, Bryce 1892; Journal of the Quekett Microscopical Club, (ser. 2) 5: p.22, pl.2, fig.3; no deposited types known [valid as *Dissotrocha spinosa*; name declinable]

spinosa, Callidina brycei, Thiebaud 1912; Bulletin de la Société Neuchâteloise des Sciences Naturelles, 38: no deposited types known [junior synonym of *Pleuretra brycei* (Weber, 1898); name declinable]

spinosa, Megalotrocha, Thorpe 1893; Journal of the Royal Microscopical Society, 13: p.151, pl.3, fig.6; no deposited types known [valid as *Sinantherina spinosa*; name declinable]

spinosum, Encentrum, Koch-Althaus 1962; Limnologica (Berlin), 1: p.67, fig.2; no deposited types known [valid as *Encentrum spinosum*; name declinable]

spinosus, Brachionus dorcas, Wierzejski 1891; Bulletin de la Société Zoologique de France, 16: p.52, fig.4; no deposited types known [junior subjective synonym of *Brachionus calyciflorus* Pallas, 1766; name declinable]

spinosus, Notops brachionus, Rousselet 1901; Journal of the Royal Microscopical Society, 21: p.241; no deposited types known [valid as *Epiphanes brachionus spinosa*; name declinable]

spinulifera, Lecane, Edmondson 1935; Transactions of the American Microscopical Society, 54: p.304; syntype: AMNH 769 [*nomen novum* for *Lecane spinifera* (Edmondson, 1934) non (Idelson, 1924); valid as *Lecane spinulifera*; name declinable]

spinulosus, Polychaetus, Archer 1868; Quarterly Journal of Microscopical Science, 8: p.72; no deposited types known [junior subjective synonym of *Macrochaetus collinsii* (Gosse, 1867); name declinable]

spongioderma, Rotaria rotatoria, Wulfert 1941; Archiv für Hydrobiologie, 38: p.205, fig.14; no deposited types known [valid as *Rotaria rotatoria spongioderma*; name indeclinable]

squamipes, Proalinopsis, Hauer 1935; Verhandlungen des Naturwissenschaftlichen Vereins in Karlsruhe, 31: p.99, fig.26; no deposited types known [valid as *Proalinopsis squamipes*; name

indeclinable]

squamosa, Philodina, Murray 1906; Journal of the Royal Microscopical Society, 26: p.639, pl.18, fig.2; no deposited types known [valid as *Philodina squamosa*; name declinable]

squamula, Brachionus, Müller 1786; *in* Müller, O F, *Animalcula infusoria fluviatilia et marina, quae detexit, systematice descripsit et ad vivum delineari curavit:* p.334; no deposited types known [valid as *Notholca squamula*; name indeclinable]

staurus, Proalinopsis, Harring & Myers 1924; Transactions of the Wisconsin Academy of Sciences, 21: p.439, pl.20, figs.5-9; syntypes: AMNH 032 [valid as *Proalinopsis staurus*; name declinable]

stechlinense, Encentrum, Koch-Althaus 1962; Limnologica (Berlin), 1: p.69, fig.3; no deposited types known [valid as *Encentrum stechlinense*; name declinable]

steineri, Adineta, Bartoš 1951; Věstník Československé společnosti zoologické, 15: p.478; no deposited types known [valid as *Adineta steineri*; name indeclinable]

stenochlaena, Habrotrocha, De Koning 1947; Biologisch Jaarboek (Dodonaea): p.189, pl.2, fig.9; no deposited types known [valid as *Habrotrocha stenochlaena*; name declinable]

stenosoma, Habrotrocha, Bartoš 1949; Přírodovědný sborník, 4: p.84, fig.2; no deposited types known [junior subjective synonym of *Habrotrocha serpens* Donner, 1949; name indeclinable]

stenostephana, Habrotrocha, Schulte 1954; Zoologische Jahrbücher, Abteilung für Systematik, Geographie und Biologie der Tiere, 82: p.592, fig.5; no deposited types known [valid as *Habrotrocha stenostephana*; name declinable]

stenroosi, Cephalodella, Wulfert 1937; Archiv für Hydrobiologie, 31: p.624, fig. 32 no deposited types known [valid as *Cephalodella stenroosi*; name indeclinable]

stenroosi, Monostyla, Meissner 1908; Izvestija Turkestanskogo Otdjela Imperatorskogo Russkogo Geograficheskogo Obshchestva Tashkent, 4: p.22, pl.1, fig.8; no deposited types known [valid as *Lecane stenroosi*; name indeclinable]

stenroosi, Pterodina, Runnström 1909; Zoologischer Anzeiger, 34: p.278, fig.9; no deposited types known [junior subjective synonym of *Testudinella truncata* (Gosse, 1886); name indeclinable]

stentorea, Furcularia, Bory de St. Vincent 1825; *in* Bory De Saint Vincent, J B G M M, *Dictionnaire classique d'histoire naturelle:* p.84; no deposited types known [unnecessary substitute name for *Trichoda pocillum* Müller, 1776; name declinable]

stephanion, Oecistes, Anderson 1889; Journal of the Asiatic Society of Bengal, 58: p.347, pl.20, fig.2; no deposited types known [valid as *Ptygura stephanion*; name indeclinable]

stephanochaeta, Collotheca, Edmondson 1936; Transactions of the American Microscopical Society, 55: p.222, pl.27, figs.5,6; no deposited types known [valid as *Collotheca stephanochaeta*; name declinable]

stephensae, Monostyla, Hutchinson 1931; Annals and Magazine of Natural History, (ser. 10) 7: p.566, fig.4; no deposited types known [valid as *Lecane stephensae*; name indeclinable]

sterea, Furcularia, Gosse 1887; Journal of the Royal Microscopical Society, 7: p.864, pl.14, fig.8; no deposited types known [valid as *Cephalodella sterea*; name declinable]

stichaea, Lecane, Harring 1913; Proceedings of the United States National Museum, 46: p.397, pl.35, figs.4-6; holotype: USNM 16519 [valid as *Lecane stichaea*; name declinable]

stichaeoides, Lecane, Hauer 1938; Archiv für Hydrobiologie, Supplement, 15: p.523, fig.47; no deposited types known [junior subjective synonym of *Lecane haliclysta* Harring & Myers, 1926; name indeclinable]

stichoclysta, Lecane, Segers 1993; Hydrobiologia, 250: p.57, fig.20; holotype: MRAC 0817 [valid as *Lecane stichoclysta*; name indeclinable]

stipitata, Anuraea, Ehrenberg 1838; *in* Ehrenberg, C G, *Die Infusionsthierchen als vollkommene Organismen. Ein Blick in das tiefere organische Leben der Natur:* p.507, pl.62, fig.11; no deposited types known [junior subjective synonym of *Keratella cochlearis* (Gosse, 1851); name declinable]

stitista, Notommata, Myers 1937; American Museum Novitates, 903: p.7, figs.2,5,8; syntypes: AMNH 873 [valid as *Notommata stitista*; name declinable]

stokesii, Cathypna, Pell 1890; Microscope, 10: p.144, fig.2; no deposited types known [valid as *Lecane stokesii*; name indeclinable]

storkani, Mniobia, Bartoš 1948; Folia Entomologica, 11: p.21, figs.9-11; no deposited types known [valid as *Mniobia storkani*; name indeclinable]

strandi, Lecane, Bērziņš 1943; Folia Zoologica et Hydrobiologica, 12: p.234, figs.14-15; no deposited types known [junior subjective synonym of *Lecane arcula* Harring, 1914; name indeclinable]

strangulata, Habrotrocha, Murray 1911; Journal of the Royal Microscopical Society, 31: p.172, pl.4, fig.6; no deposited types known [valid as *Habrotrocha strangulata*; name declinable]

strepta, Cephalodella, Myers 1924; Transactions of the Wisconsin Academy of Sciences, 21: p.509, pl.35, fig.1; syntype: AMNH 409 [junior subjective synonym of *Cephalodella macrodactyla* (Stenroos, 1898); name declinable]

striata, Lepadella latusinus, Koste 1992; Amazoniana, 12: p.295, fig.15; no deposited types known [junior subjective synonym of *Lepadella costatoides* Segers, 1992; name declinable]

striata, Philodina, Rodewald 1937; Zoologischer Anzeiger, 118: p.236, fig.1; no deposited types known [valid as *Philodina striata*; name declinable]

striata, Pterodina, Murray 1913; Journal of the Royal Microscopical Society, 33: p.460, pl.19, fig.4a-d; no deposited types known [valid as *Testudinella striata*; name declinable]

striatum, Encentrum, Althaus 1957; Wissenschaftliche Zeitschrift der Martin-Luther-Universität Halle-Wittenberg, 6: p.452, fig.12; no deposited types known [valid as *Encentrum striatum*; name declinable]

striatus, Brachionus, Müller 1786; *in* Müller, O F, *Animalcula infusoria fluviatilia et marina, quae detexit, systematice descripsit et ad vivum delineari curavit:* p.332; no deposited types known [valid as *Notholca striata*; name declinable]

strigosa, Cephalodella, Myers 1924; Transactions of the Wisconsin Academy of Sciences, 21: p.485, pl.29, fig.7; syntype: AMNH 464 [valid as *Cephalodella strigosa*; name declinable]

strigosus, Dicranophorus, Harring & Myers 1928; Transactions of the Wisconsin Academy of Sciences, 23: p.729, pl.32, figs.1-2; no deposited types known [valid as *Dicranophorus strigosus*; name declinable]

striolata, Lacinularia, Shephard 1899; Proceedings of the Royal Society of Victoria, 12: p.20, pls.3-5, figs.1-23; no deposited types known [valid as *Lacinularia striolata*; name declinable]

stroeszneri, Monostyla, Török 1935; Mathematikai és Természettudományi Értesitö, 53: p.640, fig.3; no deposited types known [junior subjective synonym of *Lecane scutata* (Harring & Myers, 1926); name indeclinable]

strumosa, Trichotria similis, Sudzuki & Huang 1997; Chinese Journal of Oceanology and Limnology, 15: p.184, fig.2(9-11); holotype: BLND Rot.58010305031100 [species inquirenda; name declinable]

stultus, Dicranophorus, Harring & Myers 1928; Transactions of the Wisconsin Academy of Sciences, 23: p.712, pl.27, figs.4-5; no deposited types known [valid as *Dicranophorus stultus*; name declinable]

stygis, Oecistes, Gosse 1886; *in* Hudson, C T & P H Gosse, *The Rotifera; or wheel-animalcules, both British and foreign:* v.1, p.85, pl.9, fig.3; no deposited types known [valid as *Ptygura stygis*; name indeclinable]

stylata, Diurella, Eyferth 1878; *in* Eyferth, B, *Die einfachsten Lebensformen. Systematische Naturgeschichte der mikroskopischen Süsswasserbewohner:* p.85, pl.5, fig.23; no deposited types known [junior subjective synonym of *Trichocerca similis* (Wierzejski, 1893); name declinable]

stylata, Monocerca, Gosse 1851; Annals and Magazine of Natural History, 8: p.199; no deposited types known [valid as *Trichocerca stylata*; name declinable]

stylata, Synchaeta, Wierzejski 1893; Rozprawy Akademie Umiejetnosc w Krakowie, Wydzial Matematyczno-Przyrodniczt, 6/2: p.221, pl.1, figs.5,6; no deposited types known [valid as *Synchaeta stylata*; name declinable]

stylatus, Stephanops, Milne 1886; Proceedings of the Philosophical Society of Glasgow, 17: p.143, pl.2, figs.3,4,9; no deposited types known [valid as *Bryceella stylata*; name declinable]

stylifer, Gastropus, Imhof 1891; Zoologischer Anzeiger, 14: p.37; no deposited types known [valid as *Gastropus stylifer*; name declinable]

styrax, Monostyla, Harring & Myers 1926; Transactions of the Wisconsin Academy of Sciences, 22: p.389, pl.37, figs.3-4; no deposited types known [valid as *Lecane styrax*; name indeclinable]

subdiscoidea, Testudinella, De Ridder 1983; Revue d'Hydrobiologie Tropicale, 16: p.49, fig.3a-e; holotype: MRAC, no cat.nr. indicated [junior subjective synonym of *Testudinella discoidea* Ahlstrom, 1938; name declinable]

submagna, Lecane, De Ridder 1960; Verhandelingen van de Koninklijke Vlaamse Academie voor Wetenschappen, 65: p.175, fig.5; holotype: RBINS, no cat.nr. indicated [junior subjective synonym of *Lecane luna* (Müller, 1776); name declinable]

subquadratus, Macrochaetus, Perty 1850; Mitteilungen der naturforschenden Gesellschaft in Bern, 170: p.22; no deposited types known [valid as *Macrochaetus subquadratus*; name declinable]

subsecunda, Cephalodella, Myers 1942; Proceedings of the Academy of Natural Sciences of Philadelphia, 94: p.276, pl.23, fig.1; holotype: ANSP 0665 [valid as *Cephalodella subsecunda*; name declinable]

subterranea, Wierzejskiella, Remane 1949; Kieler Meeresforschung, 6: p.63, figs.10-12; no deposited types known [valid as *Wierzejskiella subterranea*; name declinable]

subtilis, Colurella, Althaus 1957; Wissenschaftliche Zeitschrift der Martin-Luther-Universität Halle-Wittenberg, 6: p.460; no deposited types known [*nomen novum* for *Colurella gracilis* Althaus, 1957 non (Hilgendorf, 1898), junior subjective synonym of *Colurella geophila* Donner, 1951; name declinable]

subtilis, Habrotrocha, Donner 1965; *in* Donner, J, *Ordnung Bdelloidea (Rotatoria-Rädertiere):* p.72, fig.54a-c; no deposited types known [valid as *Habrotrocha subtilis*; name declinable]

subtilis, Lecane, Harring & Myers 1926; Transactions of the Wisconsin Academy of Sciences, 22: p.370, pl.30, figs.5-6; syntypes: ANSP 065, AMNH 525 [valid as *Lecane subtilis*; name

declinable]

subtilis, Proalides, Rodewald 1940; Zoologischer Anzeiger, 130: p.275, fig.2; no deposited types known [valid as *Proalides subtilis*; name declinable]

subulata, Monostyla, Harring & Myers 1926; Transactions of the Wisconsin Academy of Sciences, 22: p.410, pl.45, figs.3-4; syntypes: AMNH 516 [valid as *Lecane subulata*; name declinable]

subversa, Euchlanis, Bryce 1890; Science Gossip, London, 26: p.77, figs.44,45; no deposited types known [junior subjective synonym of *Dipleuchlanis propatula* (Gosse, 1886); name declinable]

sudzukii, Paradicranophorus, Donner 1968; Anzeiger der Österreichischen Akademie der Wissenschaften, mathematisch-naturwissenschaftliche Klasse, 10: p.224, fig.1; no deposited types known [valid as *Donneria sudzukii*; name indeclinable]

sulcata, Metopidia, Stenroos 1898; Acta Societatis pro Fauna et Flora Fennica, 17: p.166, pl.2, figs.27-29; no deposited types known [valid as *Colurella sulcata*; name declinable]

sulcata, Pleuretra, Bartoš 1950; Hydrobiologia, 2: p.291, fig.2; no deposited types known [valid as *Pleuretra sulcata*; name declinable]

sulcata, Pompholyx, Hudson 1885; Journal of the Royal Microscopical Society, 5: p.613, pl.12, figs.7,8; no deposited types known [valid as *Pompholyx sulcata*; name declinable]

sulcata, Salpina, Gosse 1886; *in* Hudson, C T & P H Gosse, *The Rotifera; or wheel-animalcules, both British and foreign:* v.2, p.86, pl.22, fig.7; no deposited types known [junior subjective synonym of *Mytilina mucronata spinigera* (Ehrenberg, 1830); name declinable]

sulcatus, Rattulus, Jennings 1894; Bulletin of the Michigan Fish Commission, 3: p.20, fig.8; no deposited types known [valid as *Trichocerca sulcata*; name declinable]

superaculeata, Lecane, Sanoamuang & Segers 1997; Internationale Revue der gesamten Hydrobiologie, 82: p.527, figs.3-4; holotype: KKU, no cat.nr. indicated [valid as *Lecane superaculeata*; name declinable]

supinoi, Lecane, Manfredi 1929; Bollettino di Pesca, di Piscicoltura e di Idrobiologia, 5: p.3, fig.1; no deposited types known [junior subjective synonym of *Lecane inermis* (Bryce, 1892); name indeclinable]

sutor, Encentrum, Wiszniewski 1936; Archives d'Hydrobiologie et d'Ichthyologie, 10: p.182, fig.4; no deposited types known [valid as *Encentrum sutor*; name indeclinable]

sutoroides, Encentrum, Wulfert 1940; Archiv für Hydrobiologie, 36: p.570, fig.11; no deposited types known [valid as *Encentrum sutoroides*; name indeclinable]

sverigis, Lecane, Ahlstrom 1934; Transactions of the American Microscopical Society, 53: p.258, pl.25, figs.7,8; syntypes: AMNH 726 [valid as *Lecane sverigis*; name declinable]

syltensis, Proales, Tzschaschel 1979; Mikrofauna des Meeresbodens, 71: p.10, fig.3; in Koste (1978): p.275, pl.89a, figs.3a-e; no deposited types known [valid as *Proales syltensis*; name declinable]

sylvatica, Monostyla, Harring 1913; Proceedings of the United States National Museum, 46: p.399, pl.35, figs.1-3; holotype: USNM 16522 [junior subjective synonym of *Lecane lunaris* (Ehrenberg, 1832); name declinable]

sylvestris, Habrotrocha, Bryce 1915; Journal of the Quekett Microscopical Club, (ser. 2) 12: p.637, pl.39, fig.2; no deposited types known [valid as *Habrotrocha sylvestris*; name declinable]

sylviae, Lecane, Segers 1993; Hydrobiologia, 250: p.58, fig.23; holotype: MRAC 0819 [valid as *Lecane sylviae*; name indeclinable]

symbiotica, Callidina, Zelinka 1886; Zeitschrift für wissenschaftliche Zoologie, 44: p.396, pls.26-29 (in Z. wiss. Zool., 44); no deposited types known [valid as *Mniobia symbiotica*; name declinable]

symbiotica, Cephalodella, Hauer 1935; Verhandlungen des Naturwissenschaftlichen Vereins in Karlsruhe, 31: p.68, fig.8; no deposited types known [junior subjective synonym of *Cephalodella nelitis* Myers, 1924; name declinable]

symmetrica, Itura, Segers, Mbogo & Dumont 1994; Zoological Journal of the Linnean Society, 110: p.198, figs.3,4; holotype: MRAC 0826 [valid as *Itura symmetrica*; name declinable]

symoensi, Lecane, De Ridder 1981; *in* De Ridder, M, *Rotiferes, Rotifera:* fig.483; holotype: MRAC 0781 [valid as *Lecane symoensi*; name indeclinable]

sympoda, Lecane, Hauer 1929; Zoologischer Anzeiger, 83: p.152, fig.10; syntypes: ANSP 0501, AMNH 674, SMF GPRot2905, GPRot1423, GPRot2656, GPRot1332 [valid as *Lecane sympoda*; name declinable]

synaptae, Discopus, Zelinka 1887; Zoologischer Anzeiger, 10: p.465; no deposited types known [valid as *Zelinkiella synaptae*; name indeclinable]

syngenes, Monostyla, Hauer 1938; Archiv für Hydrobiologie, Supplement, 15: p.547, fig.69; syntypes: SMF GPRot3334 [valid as *Lecane syngenes*; name declinable]

tabida, Lecane, Harring & Myers 1926; Transactions of the Wisconsin Academy of Sciences, 22: p.361, pl.26, figs.3-4; syntype: AMNH 541 [valid as *Lecane tabida*; name declinable]

tabulifera, Lecane, Edmondson 1936; Transactions of the American Microscopical Society, 55: p.218, pl.27, figs.3-4; syntype: AMNH 911 [valid as *Lecane tabulifera*; name declinable]

tachyphora, Cephalodella, Myers 1934; American Museum Novitates, 699: p.3, fig.2; no deposited types known [valid as *Cephalodella tachyphora*; name declinable]

tacita, Ptygura, Edmondson 1940; Transactions of the American Microscopical Society, 59: p.449, pl.3, figs.26-28; holotype: AMNH 1108 [valid as *Ptygura tacita*; name declinable]

taiwanensis, Tetramastix, Harada 1937; Zoological Magazine (Tokyo), 49: p.407, figs.1-4; no deposited types known [junior subjective synonym of *Filinia opoliensis* (Zacharias, 1898); name declinable]

tamara, Synchaeta, Smirnov 1932; Trudy Arkticheskogo instituta, Leningrad, 2: p.38, figs.1-12; no deposited types known [valid as *Synchaeta tamara*; name indeclinable]

tana, Lepadella, Koste & Shiel 1986; Transactions of the Royal Society of South Australia, 109: p.102, fig.19; holotype: SAM-A 4020 [valid as *Lepadella tana*; name indeclinable]

tanganyikae, Lecane, Segers & Baribwegure 1996; Hydrobiologia, 324: p.179, figs.1-5; holotype: MRAC 0833 [valid as *Lecane tanganyikae*; name indeclinable]

tantilla, Cephalodella, Myers 1924; Transactions of the Wisconsin Academy of Sciences, 21: p.486, pl.30, fig.2; syntype: AMNH 482 [valid as *Cephalodella tantilla*; name declinable]

tantilloides, Cephalodella, Hauer 1935; Verhandlungen des Naturwissenschaftlichen Vereins in Karlsruhe, 31: p.69, fig.9; no deposited types known [valid as *Cephalodella tantilloides*; name indeclinable]

tarda, Mniobia, Donner 1949; Österreichische Zoologische Zeitschrift, 2: p.124, fig.6; no deposited types known [valid as *Mniobia tarda*; name declinable]

tardigrada, Notommata, Leydig 1854; Zeitschrift für wissenschaftliche Zoologie, 6: p.39, pl.3, fig.31; no deposited types known [junior subjective synonym of *Lindia torulosa* Dujardin, 1841; name declinable]

tardigradus, Rotifer, Ehrenberg 1830; *in* Ehrenberg, C G, *Organisation, Systematik und geographisches Verhältnis der Infusionsthierchen. Zwei Vorträge in der Akademie der Wissenschaften zu Berlin gehalten in den Jahren 1828 und 1830:* p.68; no deposited types known [valid as *Rotaria tardigrada*; name declinable]

tardus, Rotifer, Ehrenberg 1838; *in* Ehrenberg, C G, *Die Infusionsthierchen als vollkommene Organismen. Ein Blick in das tiefere organische Leben der Natur:* p.490, pl.60, fig.8; no deposited types known [junior subjective synonym of *Rotaria tardigrada* (Ehrenberg, 1830); name declinable]

tasmaniensis, Brachionus lyratus, Koste & Shiel 1986; Transactions of the Royal Society of South Australia, 109: p.95, fig.2; holotype: SAM-A V4018 [valid as *Brachionus lyratus tasmaniensis*; name declinable]

tasmaniensis, Lecane, Shiel & Koste 1985; Transactions of the Royal Society of South Australia, 109: p.7, fig.3; holotype: SAM-A V3942 [junior subjective synonym of *Lecane eylesi* Russell, 1953; name declinable]

tasmaniensis, Testudinella mucronata, Koste & Shiel 1986; Transactions of the Royal Society of South Australia, 109: p.104, figs.24,25; holotype: SAM-A 4021 [valid as *Testudinella mucronata tasmaniensis*; name declinable]

taurocephala, Diurella, Hauer 1931; Zoologischer Anzeiger, 94: p.173, fig.1; syntypes: SMF GPRot1175 [valid as *Trichocerca taurocephala*; name declinable]

taurocephala, Keratella cochlearis, Myers 1938; American Museum Novitates, 1011: p.14, figs.35,36; holotype: AMNH 993 [valid as *Keratella taurocephala*; name declinable]

tavina, Synchaeta, Hood 1893; Journal of Microscopy and Natural Sciences, London, 12: p.382, pl.17, figs.1-3; no deposited types known [valid as *Synchaeta tavina*; name declinable]

taymirica, Notholca longispina, Grese 1955; Zametki po faune i flore Sibiri, Tomsk, 18: p.55, figs.1,2; no deposited types known [junior subjective synonym of nominal taxon; name declinable]

tchadiensis, Trichocerca, Pourriot 1968; Bulletin de l'Institut Français d'Afrique Noire, 30: p.489, fig.,8, pl.2, figs.21,22; no deposited types known [junior subjective synonym of *Trichocerca elongata* (Gosse, 1886); name declinable]

tecta, Anuraea, Gosse 1851; Annals and Magazine of Natural History, 8: p.202; no deposited types known [valid as *Keratella tecta*; name declinable]

tecta, Cephalodella, Donner 1950; Archiv für Hydrobiologie, 42: p.318, fig.16; no deposited types known [valid as *Cephalodella tecta*; name declinable]

tecta, Macrotrachela, Bartoš 1938; Sborník Klubu přírodovědeckého v Brně, 20: p.3,9, fig.5; no deposited types known [junior subjective synonym of *Macrotrachela plicata* (Bryce, 1892); name declinable]

tectipes, Encentrum, Remane 1949; Kieler Meeresforschung, 6: p.60, figs.3-5; no deposited types known [valid as *Encentrum tectipes*; name indeclinable]

tecusa, Lindia, Harring & Myers 1922; Transactions of the Wisconsin Academy of Sciences, 20: p.624, pl.55, figs.1-4; syntypes: ANSP 0017, AMNH 094 [valid as *Lindia tecusa*; name declinable]

tegillus, Dicranophorus, Harring & Myers 1928; Transactions of the Wisconsin Academy of Sciences, 23: p.703, pl.26, figs.3-4; no deposited types known [valid as *Dicranophorus tegillus*; name declinable]

telmata, Notommata, Harring & Myers 1922; Transactions of the Wisconsin Academy of Sciences, 20: p.584, pl.49, figs.1-4; syntype: AMNH 499 [junior subjective synonym of *Notommata cyrtopus* Gosse, 1886; name variability unclear]

telphusae, Anomopus, Piovanelli 1903; Journal of the Quekett Microscopical Club, (ser. 2) 8: p.522; no deposited types known [valid as *Anomopus telphusae*; name indeclinable]

tempesta, Cephalodella, Wulfert 1956; Archiv für Hydrobiologie, 51: p.467, fig.9; no deposited types known [valid as *Cephalodella tempesta*; name declinable]

tenella, Lepadella, Wulfert 1942; Zoologischer Anzeiger, 137: p.190, fig.2; no deposited types known [valid as *Lepadella tenella*; name declinable]

tenellus, Stephanops, Bryce 1897; Proceedings of the Zoological Society of London, 52: p.798; no deposited types known [valid as *Bryceella tenella*; name declinable]

tenera, Collotheca, Edmondson 1939; Transactions of the American Microscopical Society, 58: p.462, figs.4-6; no deposited types known [junior subjective synonym of *Collotheca algicola* (Hudson, 1886); name declinable]

tentaculatus, Atrochus, Wierzejski 1893; Zeitschrift für wissenschaftliche Zoologie, 55: p.696, pl.32, figs.1-9; no deposited types known [valid as *Atrochus tentaculatus*; name declinable]

tentaculatus, Proalides, de Beauchamp 1907; Bulletin de la Société Zoologique de France, 32: p.148, fig.1; no deposited types known [valid as *Proalides tentaculatus*; name declinable]

tentans, Mniobia, Donner 1949; Österreichische Zoologische Zeitschrift, 2: p.126, fig.8; no deposited types known [valid as *Mniobia tentans*; name indeclinable]

tenua, Lecane, Myers 1936; American Museum Novitates, 830: p.18, fig.21; syntypes: AMNH 750 [valid as *Lecane tenua*; name declinable]

tenuicalcar, Philodina, De Koning 1947; Biologisch Jaarboek (Dodonaea): p.202, pl.8, fig.37; no deposited types known [valid as *Philodina tenuicalcar*; name indeclinable]

tenuicornis, Adineta vaga, Bryce 1926; Archiv für Hydrobiologie, 16: p.515; no deposited types known [valid as *Adineta vaga tenuicornis*; name declinable]

tenuidens, Diglena, de Beauchamp 1913; Bulletin de la Société Zoologique de France, 38: p.332, fig.7; no deposited types known [valid as *Erignatha tenuidens*; name indeclinable]

tenuidens, Diurella, Hauer 1931; Zoologischer Anzeiger, 94: p.179, fig.5b; syntypes: SMF GPRot1179 [valid as *Trichocerca tenuidens*; name indeclinable]

tenuilobata, Floscularia, Anderson 1889; Journal of the Asiatic Society of Bengal, 58: p.346, pl.19; no deposited types known [valid as *Collotheca tenuilobata*; name declinable]

tenuior, Coelopus, Gosse 1886; *in* Hudson, C T & P H Gosse, *The Rotifera; or wheel-animalcules, both British and foreign:* v.2, p.66, pl.20, fig.15; no deposited types known [valid as *Trichocerca tenuior*; name declinable]

tenuior, Diaschiza, Gosse 1886; *in* Hudson, C T & P H Gosse, *The Rotifera; or wheel-animalcules, both British and foreign:* v.2, p.81, pl.22, fig.14; no deposited types known [valid as *Cephalodella tenuior*; name declinable]

tenuis, Cephalodella, Koch-Althaus 1962; Limnologica (Berlin), 1: p.73, fig.6; no deposited types known [valid as *Cephalodella tenuis*; name declinable]

tenuis, Macrotrachela, Donner 1965; *in* Donner, J, *Ordnung Bdelloidea (Rotatoria-Rädertiere):* p.122, fig.90i-k; no deposited types known [valid as *Macrotrachela tenuis*; name declinable]

tenuiseta, Furcularia, Burn 1890; Science Gossip, London, 26: p.34, fig.22; no deposited types known [valid as *Cephalodella tenuiseta*; name declinable]

tenuiseta, Lecane, Harring 1914; Proceedings of the United States National Museum, 47: p.543, pl.22, figs.1-3; syntypes: USNM 16579 [valid as *Lecane tenuiseta*; name declinable]

terminalis, Triarthra, Plate 1886; Jenaische Zeitschrift für Naturwissenschaft, 19: p.19; no deposited types known [valid as *Filinia terminalis*; name declinable]

tesselata, Lecane, Arora 1965; Hydrobiologia, 26: p.449, fig.3; holotype: CPHERI, no cat.nr. indicated [junior subjective synonym of *Lecane nitida* (Murray, 1913); name declinable]

tesselatus, Colurus, Glascott 1893; The Scientific proceedings of the Royal Dublin Society, 8: p.74, pl.6, fig.3; no deposited types known [valid as *Colurella tesselata*; name declinable]

testudinarius, Brachionus furculatus, Jakubski 1912; Zoologischer Anzeiger, 39: p.547, figs.6,7; no deposited types known [junior subjective synonym of *Brachionus bidentatus* Anderson, 1889; name declinable]

testudo, Anuraea, Ehrenberg 1832; Abhandlungen der Akademie der Wissenschaften, Berlin (für 1831): p.145; no deposited types known [valid as *Keratella testudo*; name indeclinable]

testudo, Brachionus, Ehrenberg 1853; Monatsberichte der Deutschen Akademie der Wissenschaften, Berlin: pp.190,194; no deposited types known [junior subjective synonym of *Brachionus angularis* Gosse, 1851; name indeclinable]

testudo, Chromogaster, Lauterborn 1893; Zoologische Jahrbücher, Abteilung für Systematik, Geographie und Biologie der Tiere, 7: p.266, pl.11, figs.7,8; no deposited types known [junior subjective synonym of *Ascomorpha ovalis* (Bergendal, 1892); name indeclinable]

tethis, Monostyla, Harring & Myers 1926; Transactions of the Wisconsin Academy of Sciences, 22: p.405, pl.38, figs.1-2; syntype: AMNH 539 [junior subjective synonym of *Lecane*

furcata (Murray, 1913); name variability unclear]

tetracanthus, Brachionus, Collin 1898; *in* Collin, A, *Rotatorien, Gastrotrichen und Entozoen Ost-Afrikas:* p.7, fig.8; no deposited types known [junior subjective synonym of *Brachionus caudatus* Barrois & Daday, 1894; name declinable]

tetracera, Keratella, Hutchinson 1931; Annals and Magazine of Natural History, (ser. 10) 7: p.564, fig.3; no deposited types known [junior subjective synonym of *Keratella reducta* (Huber-Pestalozzi, 1929); name declinable]

tetracerus, Brachionus, Costa 1838; *in* Costa, O G, *Fauna del Regno di Napoli ossia enumerazione di tutti gli animali che abitano le diverse regioni di questo regno e le acque che le bagnano. Contenente la descrizione de' nuovi o poco esattamente conosciuti con figure ricavate da originali viventi e dipinte al naturale. Infusori:* p.14, pl.2, fig.9; no deposited types known [junior subjective synonym of *Mytilina mucronata* (Müller, 1773); name declinable]

tetractis, Dinocharis, Ehrenberg 1830; *in* Ehrenberg, C G, *Organisation, Systematik und geographisches Verhältnis der Infusionsthierchen. Zwei Vorträge in der Akademie der Wissenschaften zu Berlin gehalten in den Jahren 1828 und 1830:* p.67; no deposited types known [valid as *Trichotria tetractis*; name indeclinable]

tetraglena, Myersina, Wiszniewski 1934; Annales Musei Zoologici Polonici, 10: p.363, pl.60, figs.39-41; no deposited types known [valid as *Myersinella tetraglena*; name declinable]

tetraodon, Callidina, Ehrenberg 1848; Bericht über die zur Bekanntmachung geeigneten Verhandlungen der Königlich Preußischen Akademie der Wissenschaften zu Berlin: p.380; no deposited types known [valid as *Mniobia tetraodon*; name indeclinable]

tetrapetala, Tubicolaria, Cuvier 1817; *in* Cuvier, G, *Le règne animal distribué d'après son organisation, pour servir de base à l'histoire naturelle des animaux et d'introduction à l'anatomie comparée:* p.91; no deposited types known [junior subjective synonym of *Floscularia ringens* (Linnaeus, 1758); name declinable]

textrix, Callidina pusilla, Bryce 1897; Proceedings of the Zoological Society of London, 52: p.797; no deposited types known [valid as *Habrotrocha pusilla textrix*; name indeclinable]

thailandensis, Lecane, Segers & Sanoamuang 1994; Belgian Journal of Zoology, 124: p.43, fig.4; holotype: RBINS RIR0032-IG28055 [junior subjective synonym of *Lecane latissima* Yamamoto, 1955; name declinable]

thailandis, Ptygura elsteri, Koste & Zhuge 1996; Quekett Journal of Microscopy, 37: p.677, fig.13; no deposited types known [junior subjective synonym of *Ptygura kostei* José de Paggi, 1996; name declinable]

thalassia, Notholca, Gosse 1886; *in* Hudson, C T & P H Gosse, *The Rotifera; or wheel-animalcules, both British and foreign:* v.2, p.127, pl.29, fig.2; no deposited types known [junior subjective synonym of *Notholca acuminata* (Ehrenberg, 1832); name variability

unclear]

thalera, Monostyla, Harring & Myers 1926; Transactions of the Wisconsin Academy of Sciences, 22: p.393, pl.39, figs.3-4; syntypes: ANSP 0009, AMNH 404 [valid as *Lecane thalera*; name declinable]

theodora, Cephalodella, Koch-Althaus 1961; Zoologischer Anzeiger, 166: p.219, fig.1; no deposited types known [valid as *Cephalodella theodora*; name declinable]

theodora, Notommata, Gosse 1887; Journal of the Royal Microscopical Society, 7: p.862, pl.14, fig.2; no deposited types known [valid as *Proales theodora*; name indeclinable]

therina, Eosphora, Harring & Myers 1922; Transactions of the Wisconsin Academy of Sciences, 20: p.639, pl.59, figs.1-5; syntypes + allotype: AMNH 553 [valid as *Eosphora therina*; name declinable]

thermalis, Habrotrocha, Pax & Wulfert 1942; Zeitschrift Lotos (Prag), 88: p.11, fig.4; no deposited types known [valid as *Habrotrocha thermalis*; name declinable]

thienemanni, Habrotrocha, Hauer 1924; Archiv für Hydrobiologie, 14: p.585, figs.1-5; no deposited types known [valid as *Habrotrocha thienemanni*; name indeclinable]

thienemanni, Monostyla, Hauer 1938; Archiv für Hydrobiologie, Supplement, 15: p.548, fig.70; syntypes: SMF GPRot4640, GPRot2886, GPRot3323, GPRot3324 [valid as *Lecane thienemanni*; name indeclinable]

thoa, Eosphora, Harring & Myers 1924; Transactions of the Wisconsin Academy of Sciences, 21: p.523, pl.39, figs.1-5; syntype: AMNH 496 [valid as *Eosphora thoa*; name declinable]

thoides, Eosphora, Wulfert 1935; Archiv für Hydrobiologie, 28: p.600, fig.15; no deposited types known [valid as *Eosphora thoides*; name declinable]

thomassoni, Horaella, Koste 1973; Archiv für Hydrobiologie, 72: p.376, figs.1-5; no deposited types known [valid as *Horaella thomassoni*; name indeclinable]

thomassoni, Keratella, Hauer 1958; Beiträge zur naturkundlichen Forschung in Südwestdeutschland, 17: p.174, figs.1, 2b; syntypes: SMF GPRot1074, GPRot3256, GPRot3257, GPRot3258, GPRot3259, GPRot3674, GPRot3675, GPRot3676, GPRot3677 [valid as *Keratella thomassoni*; name indeclinable]

thomassoni, Lecane, Wulfert 1965; Limnologica (Berlin), 3: p.359, fig.8; no deposited types known [junior subjective synonym of *Lecane leontina* (Turner, 1892); name indeclinable]

thopica, Notommata, Harring & Myers 1924; Transactions of the Wisconsin Academy of Sciences, 21: p.446, pl.22, figs.5-9; no deposited types known [valid as *Notommata thopica*; name declinable]

thranites, Triarthra, Skorikov 1896; Travaux de la Société des Naturalistes de Charkow, 30: p.277, pl.7, figs.5,6; no deposited types known [junior subjective synonym of *Filinia limnetica* (Zacharias, 1893); name variability unclear]

thunmarki, Collotheca, Bērziņš 1951; Arkiv för Zoologi, 1: p.575, fig.10; no deposited types known [valid as *Collotheca thunmarki*; name indeclinable]

thura, Pleurotrocha, Myers 1933; American Museum Novitates, 660: p.1, fig.1; syntype: AMNH 663 [valid as *Pleurata thura*; name declinable]

thysanus, Dicranophorus, Harring & Myers 1928; Transactions of the Wisconsin Academy of Sciences, 23: p.710, pl.27, figs.1-3; syntypes: ANSP 0032, AMNH 886 [valid as *Dicranophorus thysanus*; name declinable]

ticinensis, Anuraea aculeata, Callerio 1921; Atti della Societa Italiana di Scienze naturali e del Museo Civico di Storia naturale di Milano, 59: p.206, fig.5; no deposited types known [valid as *Keratella ticinensis*; name declinable]

tigris, Trichoda, Müller 1786; *in* Müller, O F, *Animalcula infusoria fluviatilia et marina, quae detexit, systematice descripsit et ad vivum delineari curavit:* p.206, pl.29, fig.8; no deposited types known [valid as *Trichocerca tigris*; name indeclinable]

tihanyica, Macrotrachela, Varga 1948; Archiva Biologica Hungarica (Tihany), 18: p.30, figs.1-6; no deposited types known [junior subjective synonym of *Macrotrachela multispinosa brevispinosa* (Murray, 1908); name declinable]

tilba, Aspelta, Koste & Shiel 1987; Hydrobiologia, 147: p.36, fig.2; syntype: SAM-A V4024 [valid as *Aspelta tilba*; name declinable]

timida, Macrotrachela, Milne 1916; Journal of the Quekett Microscopical Club, (ser. 2) 13: p.152, pl.10, fig.3; no deposited types known [valid as *Macrotrachela timida*; name declinable]

tinca, Cephalodella, Wulfert 1937; Archiv für Hydrobiologie, 31: p.622, fig.31; no deposited types known [valid as *Cephalodella tinca*; name indeclinable]

tincaformis, Cephalodella, Koste 1992; Amazoniana, 12: p.286, fig.6; no deposited types known [valid as *Cephalodella tincaformis*; name declinable]

tithasa, Notommata, Harring & Myers 1924; Transactions of the Wisconsin Academy of Sciences, 21: p.450, pl.23, figs.1-5; syntypes: AMNH 517 [valid as *Pleurata tithasa*; name declinable]

tobyhannaense, Encentrum, Myers 1940; Notulae Naturae of the Academy of Natural Sciences of Philadelphia, 51: p.2, pl.1, fig.5, pl.2, fig.18; holotype: ANSP 0586 [valid as *Encentrum tobyhannaense*; name declinable]

tokioensis, Rhinoglena, Sudzuki 1975; Proceedings of the Japanese Society of Systematic Zoology, 11: p.7, fig.1, pl.1:1,2; no deposited types known [valid as *Rhinoglena tokioensis*; name declinable]

torquata, Habrotrocha, Bryce 1913; Journal of the Quekett Microscopical Club, (ser. 2) 12: p.87, pl.8, fig.2; no deposited types known [valid as *Otostephanos torquatus*; name declinable]

torquilobata, Floscularia, Thorpe 1891; Journal of the Royal Microscopical Society, 11: p.302, pl.6, fig.2; no deposited types known [valid as *Collotheca torquilobata*; name declinable]

tortuosa, Diurella, Myers 1936; American Museum Novitates, 830: p.15, figs.14,17; syntypes: ANSP 0359, AMNH 307, 307B, 792 [junior subjective synonym of *Trichocerca myersi* (Hauer, 1931); name declinable]

torulosa, Lindia, Dujardin 1841; *in* Dujardin, M F, *Histoire naturelle des zoophytes. Infusoires, comprenant la physiologie et la classificatin de ces animaux, et la manière de les étudier à l'aide du microscope:* p.653, pl.22, fig.2; no deposited types known [valid as *Lindia torulosa*; name declinable]

torvitoides, Dicranophorus, Smirnov 1930; *in* Smirnov, N S, Trudy Pamirskoj ekspedicii 1928 g. II. Zoologija*:* p.90, pl.1, figs.3,5; no deposited types known [valid as *Encentrum torvitoides*; name indeclinable]

torvitus, Dicranophorus, Harring & Myers 1928; Transactions of the Wisconsin Academy of Sciences, 23: p.744, pl.36, figs.3-4; no deposited types known [valid as *Encentrum torvitum*; name declinable]

trahea, Brachionus, Murray 1913; Journal of the Royal Microscopical Society, 33: p.451, pl.18, fig.48; no deposited types known [junior subjective synonym of *Brachionus havanaensis* Rousselet, 1911; name indeclinable]

tranquilla, Habrotrocha, Milne 1916; Journal of the Quekett Microscopical Club, (ser. 2) 13: p.167, pl.12, fig.11; no deposited types known [valid as *Habrotrocha tranquilla*; name declinable]

tranquilla, Philodina, Wulfert 1942; Zoologischer Anzeiger, 137: p.195, fig.5; no deposited types known [valid as *Philodina tranquilla*; name declinable]

trapezoida, Keratella, Zhuge & Huang 1998; Hydrobiologia, 387/388: p.35, figs.1-3; holotype: IHB-CAS Rot.019 [valid as *Keratella trapezoida*; name declinable]

tremula, Vorticella, Müller 1786; *in* Müller, O F, *Animalcula infusoria fluviatilia et marina, quae detexit, systematice descripsit et ad vivum delineari curavit:* p.289; no deposited types known [valid as *Synchaeta tremula*; name declinable]

tremuloida, Synchaeta, Pourriot 1965; Hydrobiologia, 26: p.590, fig.3, pl.4, figs.1,2; no

deposited types known [valid as *Synchaeta tremuloida*; name declinable]

triacantha, Gastroschiza, Bergendal 1892; Lunds Universitets Årsskrift, 28: p.1; no deposited types known [valid as *Ploesoma triacanthum*; name declinable]

triangularis, Pleuretra, Murray 1913; The Scottish Oceanographical Laboratory, Edinburgh: p.23, figs.9-11; no deposited types known [valid as *Pleuretra triangularis*; name declinable]

triangularis, Testudinella, Myers 1934; American Museum Novitates, 761: p.2, figs.3,4; syntypes: AMNH 435 [valid as *Testudinella triangularis*; name declinable]

triangularis, Testudinella trilobata, Sudzuki 1992; Proceedings of the Japanese Society of Systematic Zoology, 46: p.25, pl.8, fig.3; holotype: BLND Rot.58010401030203 [junior subjective synonym of *Testudinella patina* (Hermann, 1783); name declinable]

triangulata, Gastroschiza truncata, Zernov 1901; Izvestija Imperatorskogo Obshchestva Lyubitelei Jestestvoznanija, Antropologii i Etnografii pri Moskovskom Universitjete, 98: p.31, pl.4, fig.26; no deposited types known [junior subjective synonym of Ploesoma truncatum (Levander, 1894); name declinable]

triangulata, Lecane stenroosi, Leutbecher & Koste 1998; Osnabrücker naturwissenschaftliche Mitteilungen, 24: p.237, fig.3a,b; no deposited types known [junior subjective synonym of nominal taxon; name declinable]

triangulatus, Copeus, Kirkman 1906; Journal of the Royal Microscopical Society, 26: p.264, pl.12, figs.1,2; no deposited types known [junior subjective synonym of *Notommata pachyura* (Gosse, 1886); name declinable]

triarthroides, Notholca, Skorikov 1903; Annuaire du Musée Zoologique de l'Académie Impériale des Sciences de St.-Pétersbourg, 8: p.20; no deposited types known [valid as *Notholca triarthroides*; name indeclinable]

triba, Lepadella, Myers 1934; American Museum Novitates, 760: p.4, figs.10-12; holotype: AMNH 670 [valid as *Lepadella triba*; name declinable]

tricostata, Lepadella, Koste 1990; Amazoniana, 11: p.196, fig.6; no deposited types known [valid as *Lepadella tricostata*; name declinable]

tridens, Macrotrachela, Milne 1886; Proceedings of the Philosophical Society of Glasgow, 17: p.137, pl.1, fig.2; no deposited types known [valid as *Habrotrocha tridens*; name indeclinable]

tridens, Rotifer, Montet 1915; Revue Suisse de Zoologie, 23: p.301, pl.11, fig.23; no deposited types known [valid as *Rotaria tridens*; name indeclinable]

tridentata, Habrotrocha, De Koning 1947; Biologisch Jaarboek (Dodonaea): p.190, pl.3, fig.11; no deposited types known [valid as *Habrotrocha tridentata*; name declinable]

tridentata, Philodina, Rodewald 1935; Buletinul facultăţii de ştiinţe din Cernăuţi, 7: p.201, fig.3; no deposited types known [valid as *Philodina tridentata*; name declinable]

tridentata, Rotaria, Varga 1954; Acta Biologica Academiae Scientiarum Hungaricae, 5: p.347, figs.1-11; no deposited types known [junior subjective synonym of *Rotaria tridens* (Montet, 1915); name declinable]

tridentata, Testudinella, Smirnov 1931; Doklady Akademii Nauk SSSR: p.57, fig.2; no deposited types known [valid as *Testudinella tridentata*; name declinable]

tridentatus, Brachionus quadratus, Zernov 1901; Izvestija Imperatorskogo Obshchestva Lyubitelei Jestestvoznanija, Antropologii i Etnografii pri Moskovskom Universitjete, 98: p.31, pl.4, figs.19,20; no deposited types known [junior subjective synonym of *Brachionus leydigii* Cohn, 1862; name declinable]

tridentatus, Stephanops, Fresenius 1858; Abhandlungen der Senckenbergischen Naturforschenden Gesellschaft, 2: p.216, pl.10, fig.11; no deposited types known [junior subjective synonym of *Squatinella lamellaris* (Müller, 1786); name declinable]

tridorsicornis, Ptygura, Wright 1957; Transactions of the Norfolk and Norwich Naturalist's Society, 18: p.10, pl.2; no deposited types known [valid as *Ptygura tridorsicornis*; name declinable]

trifidlobata, Floscularia, Pittock 1895; Journal of the Quekett Microscopical Club, (ser. 2) 6: p.77, pl.1; no deposited types known [valid as *Collotheca trifidlobata*; name declinable]

trifolium, Floscularia, Hudson 1881; Journal of the Royal Microscopical Society, 1: p.4, pl.2, figs.1-3; no deposited types known [junior subjective synonym of *Collotheca trilobata* (Collins, 1872); name indeclinable]

trigona, Diplax, Gosse 1851; Annals and Magazine of Natural History, 8: p.201; no deposited types known [valid as *Mytilina trigona*; name declinable]

trigona, Diplois, Rousselet 1895; Journal of the Quekett Microscopical Club, (ser. 2) 6: p.119, pl.6, fig.2; no deposited types known [valid as *Cephalodella trigona*; name declinable]

trihamata, Furcularia, Stenroos 1898; Acta Societatis pro Fauna et Flora Fennica, 17: p.133, pl.2, fig.14; no deposited types known [junior subjective synonym of *Cephalodella forficula* (Ehrenberg, 1830); name declinable]

triloba, Lecane, Yamamoto 1951; Annotationes Zoologicae Japonenses, 24: p.160, fig.8; no deposited types known [junior subjective synonym of *Lecane curvicornis* (Murray, 1913); name declinable]

triloba, Pompholyx, Pejler 1957; Kungliga Svenska Vetenskapsakademiens Handlingar, Fjärde Serien, 6: p.12; no deposited types known [valid as *Pompholyx triloba*; name declinable]

trilobata, Floscularia, Collins 1872; Science Gossip, London, 8: p.10, figs.5,6; no deposited types known [valid as *Collotheca trilobata*; name declinable]

trilobata, Habrotrocha, Bartoš 1948; Folia Entomologica, 11: p.17, figs.1-3; no deposited types known [valid as *Habrotrocha trilobata*; name declinable]

trilobata, Pterodina, Shephard 1892; Proceedings of the Royal Society of Victoria, 4: p.79, pl.12, fig.7; no deposited types known [junior subjective synonym of *Testudinella patina* (Hermann, 1783); name declinable]

triophthalma, Synchaeta, Lauterborn 1896; Wissenschaftliche Meeresuntersuchungen, (n. ser.) 1: p.212, fig.1; no deposited types known [valid as *Synchaeta triophthalma*; name declinable]

triphaea, Eothinia, Harring & Myers 1924; Transactions of the Wisconsin Academy of Sciences, 21: p.528, pl.41, figs.1-5; syntype: AMNH 577 [valid as *Eothinia triphaea*; name declinable]

tripleuchlanoides, Dicranophorus, Sudzuki 1989; *in* Sudzuki, M, *Rotifera from the oriental region and their characteristics:* p.338, fig.8; holotype: BLND Rot.580103160403 [species inquirenda; name indeclinable]

triprojectus, Lepadella, Sharma 1978; Hydrobiologia, 58: p.87, figs.34,35; holotype: ZSI P3020/I [species inquirenda; name declinable]

triptera, Metopidia, Ehrenberg 1832; Abhandlungen der Akademie der Wissenschaften, Berlin (für 1831): p.137; no deposited types known [valid as *Lepadella triptera*; name declinable]

tripus, Callidina, Murray 1907; American Naturalist, 41: p.99, figs.5-7; no deposited types known [valid as *Habrotrocha tripus*; name indeclinable]

tripus, Notommata, Ehrenberg 1838; *in* Ehrenberg, C G, *Die Infusionsthierchen als vollkommene Organismen. Ein Blick in das tiefere organische Leben der Natur:* p.434, pl.50, fig.4; no deposited types known [valid as *Notommata tripus*; name indeclinable]

tripus, Stephanops, Hudson 1889; *in* Hudson, C T & P H Gosse, *The Rotifera; or wheel-animalcules, both British and foreign. Supplement:* Suppl., p.36, pl.33, fig.24; no deposited types known [junior subjective synonym of *Squatinella longispinata* (Tatem, 1867); name indeclinable]

triquetra, Euchlanis, Ehrenberg 1838; *in* Ehrenberg, C G, *Die Infusionsthierchen als vollkommene Organismen. Ein Blick in das tiefere organische Leben der Natur:* p.461, pl.57, fig.8; no deposited types known [valid as *Euchlanis triquetra*; name declinable]

trisecatus, Rotifer, Weber 1888; Archives de Biologie, 8: p.664, pl.30, figs.1-9; no deposited

types known [valid as *Rotaria trisecata*; name declinable]

tropica, Anuraea valga, Apstein 1907; Zoologische Jahrbücher, Abteilung für Systematik, Geographie und Biologie der Tiere, 25: p.210, fig.F a-c; no deposited types known [valid as *Keratella tropica*; name declinable]

tropica, Asplanchna, Koste & Tobias 1989; Senckenbergiana biologica, 69: p.458, figs.11-12; holotype: SMF GPRot7328 [valid as *Asplanchna tropica*; name declinable]

tropis, Trichocerca, Hauer 1937; Zoologischer Anzeiger, 119: p.286, fig.2; no deposited types known [junior subjective synonym of *Trichocerca voluta* (Murray, 1913); name indeclinable]

truncata, Distyla, Leissling 1914; Archiv für Hydrobiologie, 9: p.256, fig.2; no deposited types known [junior subjective synonym of *Lecane depressa* (Bryce, 1891); name declinable]

truncata, Gastroschiza, Levander 1894; Acta Societatis pro Fauna et Flora Fennica, 12: p.25, pl.1, figs.9,10; no deposited types known [valid as *Ploesoma truncatum*; name declinable]

truncata, Lecane, Yamamoto 1953; Annotationes Zoologicae Japonenses, 26: p.18, fig.5; no deposited types known [junior subjective synonym of *Lecane depressa* (Bryce, 1891); name declinable]

truncata, Notommata, Jennings 1894; Bulletin of the Michigan Fish Commission, 3: p.16, figs.10,11; no deposited types known [valid as *Lindia truncata*; name declinable]

truncata, Pterodina, Gosse 1886; *in* Hudson, C T & P H Gosse, *The Rotifera; or wheel-animalcules, both British and foreign:* v.2, p.115, pl.26, fig.16; no deposited types known [valid as *Testudinella truncata*; name declinable]

truncata, Synchaeta, Von Hofsten 1909; Arkiv för Zoologi, 6: p.36; no deposited types known [junior subjective synonym of *Synchaeta tremula* (Müller, 1786); name declinable]

truncata, Dinocharis, Whitelegge 1889; Transactions and proceedings of the Royal Society of New South Wales, 23: p.315; no deposited types known [valid as *Trichotria truncata*; name declinable]

trypeta, Notommata, Harring & Myers 1922; Transactions of the Wisconsin Academy of Sciences, 20: p.602, pl.50, figs.5-8; syntype: AMNH 555 [valid as *Pleurata trypeta*; name declinable]

tryphema, Lecane, Harring & Myers 1926; Transactions of the Wisconsin Academy of Sciences, 22: p.376, pl.34, figs.5-6; syntypes: ANSP 0129, AMNH 369, 870 [valid as *Lecane tryphema*; name declinable]

tuba, Notommata, Ehrenberg 1834; Physiologische Abhandlungen: p.216; no deposited types known [valid as *Cyrtonia tuba*; name indeclinable]

tuberculata, Philodina, Gosse 1886; *in* Hudson, C T & P H Gosse, *The Rotifera; or wheel-animalcules, both British and foreign:* v.1, p.102; no deposited types known [valid as *Dissotrocha macrostyla tuberculata*; name declinable]

tuberculosa, Adineta, Janson 1893; Abhandlungen des naturwissenschaftlichen Vereins zu Bremen, 12: p.73, pl.5, figs.72-75; no deposited types known [valid as *Adineta tuberculosa*; name declinable]

tuberculus, Brachionus, Turner 1892; Bulletin of the scientific laboratories of Denison University, Granville, 6: p.65, pl.1, fig.6; no deposited types known [junior subjective synonym of *Brachionus quadridentatus* Hermann, 1783; name variability unclear]

tuberilabris, Macrotrachela, De Koning 1947; Biologisch Jaarboek (Dodonaea): p.198, pl.6, fig.29; no deposited types known [valid as *Macrotrachela tuberilabris*; name declinable]

tubicolaria, Melicerta, Hudson & Gosse 1886; *in* Hudson, C T & P H Gosse, *The Rotifera; or wheel-animalcules, both British and foreign:* v.1, p.72, pl.5, fig.3; no deposited types known; available [junior subjective synonym of *Floscularia melicerta* (Ehrenberg, 1832); name declinable]

tubifex, Brachionus, Pallas 1766; *in* Pallas, P S, *Elenchus zoophytorum sistens generum adumbrationes generaliores et specierum cognitarum succinctas descriptiones, cum selectis auctorum synonymis:* p.91; no deposited types known [junior subjective synonym of *Floscularia ringens* (Linnaeus, 1758); name variability unclear]

tubiformis, Collotheca, Nipkow 1961; Schweizerische Zeitschrift für Hydrologie, 23: p.411, pl.3, fig.1; no deposited types known [valid as *Collotheca tubiformis*; name declinable]

tubiformis, Furcularia, King 1893; Journal of the Quekett Microscopical Club, (ser. 2) 5: p.139, pl.8, figs.1-5; no deposited types known [junior subjective synonym of *Cephalodella forficula* (Ehrenberg, 1830); name declinable]

tudicola, Lecane, Harring & Myers 1926; Transactions of the Wisconsin Academy of Sciences, 22: p.328, pl.11, figs.1-24; syntypes: AMNH 542 [valid as *Lecane tudicola*; name indeclinable]

tundisii, Ascomorpha, Segers & Dumont 1995; Hydrobiologia, 316: p.194, figs.39-44; holotype: RBINS RIR0057IG28157 [valid as *Ascomorpha tundisii*; name indeclinable]

turanica, Lophocharis, Mirabdullaev 1992; Hydrobiologia, 245: p.166, figs.12-17; holotype: UZAS-IZP R-13 [valid as *Lophocharis turanica*; name declinable]

turbo, Monostyla, Murray 1913; Journal of the Royal Microscopical Society, 33: p.558, pl.22, fig.11; no deposited types known [junior subjective synonym of *Lecane galeata* (Bryce, 1892); name indeclinable]

turfacea, Dinocharis tetractis, Petr 1890; Věstník Královské české společnosti nauk: p.222; no deposited types known [junior subjective synonym of nominal taxon; name declinable]

tutiurensis, Hemimonostyla blachei, Sudzuki 1998; Obun Ronso, 48: p.195, pl.1, fig.12, pl.2, figs.12-14; no deposited types known [junior subjective synonym of *Lecane stenroosi* (Meissner, 1908); name declinable]

tyleri, Lepadella, Koste & Shiel 1987; Hydrobiologia, 147: p.36, figs.3,4; holotype: SAM-A V4022 [valid as *Lepadella tyleri*; name indeclinable]

tyleri, Notommata, Koste, Shiel & Tan 1988; Transactions of the Royal Society of South Australia, 112: p.125, fig.15; holotype: SAM-A V4110 [valid as *Pleurata tyleri*; name indeclinable]

typhlina, Albertia, Harring & Myers 1928; Transactions of the Wisconsin Academy of Sciences, 23: p.798, pl.49, figs.6-9; no deposited types known [valid as *Albertia typhlina*; name variability unclear]

tyro, Melicerta, Hudson 1875; Monthly Microscopical Journal, 14: p.225, pl.119, figs.1-6; no deposited types known [junior subjective synonym of *Floscularia melicerta* (Ehrenberg, 1832); name indeclinable]

tyrphos, Encentrum, Wulfert 1936; Archiv für Hydrobiologie, 30: p.427, fig.19; no deposited types known [valid as *Encentrum tyrphos*; name variability unclear]

tyrphosa, Proales, Bērziņš 1949; Hydrobiologia, 1: p.315, figs.6-11; no deposited types known [junior subjective synonym of *Proales fallaciosa* Wulfert, 1937; name variability unclear]

uenoi, Lecane, Yamamoto 1951; Annotationes Zoologicae Japonenses, 24: p.157, fig.1; no deposited types known [valid as *Lecane uenoi*; name indeclinable]

umbella, Oecistes, Hudson 1879; Journal of the Royal Microscopical Society, 1: p.1, pl.1, figs.1-3; no deposited types known [junior subjective synonym of *Ptygura pilula* (Cubitt, 1872); name indeclinable]

umbonatum, Encentrum, Kutikova 1985; *in* Kutikova, L A, *[New species of rotifers (Rotatoria) from coastal shallows of Lake Baikal]*: p.62, fig.5; holotype: ZIN-RAS Nr. 54905 [valid as *Encentrum umbonatum*; name declinable]

uncinata, Diglena, Milne 1886; Proceedings of the Philosophical Society of Glasgow, 17: p.141, pl.2, figs.1,2,8; no deposited types known [valid as *Encentrum uncinatum*; name declinable]

uncinatus, Brachionus, Müller 1773; *in* Müller, O F, *Vermium terrestrium et fluviatilium, seu animalium infusoriorum, helminthicorum et testaceorum, non marinorum, succincta historia. Infusoria:* p.134; no deposited types known [valid as *Colurella uncinata*; name declinable]

uncinatus, Coelopus, Voigt 1902; Zoologischer Anzeiger, 25: p.679; no deposited types

known [valid as *Trichocerca uncinata*; name declinable]

undulata, Collotheca, Sládeček 1968; Zoologischer Anzeiger, 182: p.417, fig.1; no deposited types known [valid as *Collotheca undulata*; name declinable]

undulata, Lecane, Hauer 1938; Archiv für Hydrobiologie, Supplement, 15: p.526, fig.49; syntypes: SMF GPRot2445, GPRot4286 [valid as *Lecane undulata*; name declinable]

unguipes, Diplax, Lucks 1912; Bericht des Westpreussischen Botanisch-Zoologischen Vereins, 1912: p.96, fig.29; no deposited types known [valid as *Mytilina unguipes*; name indeclinable]

unguitata, Cephalodella, Hauer 1935; Verhandlungen des Naturwissenschaftlichen Vereins in Karlsruhe, 31: p.70, fig.10; no deposited types known [valid as *Cephalodella unguitata*; name declinable]

unguitata, Monostyla, Fadeev 1925; Travaux de la Société des Naturalistes de Charkow, 50: p.21, pl.1, fig.7; no deposited types known [valid as *Lecane unguitata*; name declinable]

ungulata, Cathypna, Gosse 1887; Journal of the Royal Microscopical Society, 7: p.361, fig.1; no deposited types known [valid as *Lecane ungulata*; name declinable]

unicauda, Colurella, Eriksen 1968; Sarsia, 33: p.24, fig.1; holotype: ZMBN 49146 [valid as *Colurella unicauda*; name declinable]

unicornis, Conochilus, Rousselet 1892; Journal of the Quekett Microscopical Club, (ser. 2) 4: p.367, pl.24, fig.11; no deposited types known [valid as *Conochilus unicornis*; name declinable]

unicornuta, Rattulus, Hilgendorf 1903; Transactions and Proceedings of the New Zealand Institute, Wellington, 35: p.270; no deposited types known [junior subjective synonym of *Trichocerca weberi* (Jennings, 1903); name declinable]

unicornuta, Testudinella, Koste & Shiel 1987; Hydrobiologia, 147: p.37, figs.5,6; holotype: SAM-A V4025 [valid as *Testudinella unicornuta*; name declinable]

uniloba, Floscularia, Wierzejski 1893; Rozprawy Akademie Umiejetnosc w Krakowie, Wydzial Matematyczno-Przyrodniczt, 6/2: p.203, pl.1, fig.1; no deposited types known [junior subjective synonym of *Collotheca annulata* (Hood, 1888); name declinable]

unisetata, Euchlanis, Leydig 1854; Zeitschrift für wissenschaftliche Zoologie, 6: p.61, pl.4, fig.45; no deposited types known [junior subjective synonym of *Euchlanis dilatata* Ehrenberg, 1832; name declinable]

unisetatus, Stephanops, Hudson & Gosse 1886; *in* Hudson, C T & P H Gosse, *The Rotifera; or wheel-animalcules, both British and foreign:* v.2, p.76, pl.21, fig.8; no deposited types known [junior subjective synonym of *Squatinella longispinata* (Tatem, 1867); name declinable]

unisetus, Stephanops, Collins 1872; Science Gossip, London, 8: p.11; no deposited types known [junior subjective synonym of *Squatinella longispinata* (Tatem, 1867); name declinable]

urawaensis, Asplanchna sieboldii, Sudzuki 1956; Zoological Magazine (Tokyo), 65: p.3, fig.2; syntype: ZITKD 5350 [junior subjective synonym of *Asplanchna brightwellii* Gosse, 1850; name declinable]

urawensis, Anuraeopsis fissa, Sudzuki 1957; Zoological Magazine (Tokyo), 66: p.408, figs.1,2; no deposited types known [valid as *Anuraeopsis urawensis*; name declinable]

urawensis, Liliferotrocha, Sudzuki 1959; Science Reports of the Tokyo Kyoiku Daigaku, 9: p.82, figs.1-4,8,9; syntype: ZITKD 50011-50012 [species inquirenda; name declinable]

urceolaris, Brachionus, Müller 1773; *in* Müller, O F, *Vermium terrestrium et fluviatilium, seu animalium infusoriorum, helminthicorum et testaceorum, non marinorum, succincta historia. Infusoria:* p.131; no deposited types known [valid as *Brachionus urceolaris*; name declinable]

urna, Lecane, Nogrady 1962; Canadian Journal of Zoology, 40: p.681, fig.5; no deposited types known [valid as *Lecane urna*; name indeclinable]

uroglenae, Proales, de Beauchamp 1948; Bulletin de la Société Zoologique de France, 73: p.138, figs.1a-c; no deposited types known [valid as *Pleurata uroglenae*; name indeclinable]

usmaensis, Testudinella, Bērziņš 1943; Folia Zoologica et Hydrobiologica, 12: p.239, figs.23-24; no deposited types known [junior subjective synonym of nominal taxon; name declinable]

utricularis, Brachionus, Bory de St. Vincent 1831; *in* Bory De Saint Vincent, J B G M M, *Dictionnaire classique d'histoire naturelle:* p.102, fig.F1 (genre 68); no deposited types known [unnecessary substitute name for *Brachionus urceolaris* Müller, 1773; name declinable]

vaga, Callidina, Davis 1873; Monthly Microscopical Journal, 9: p.201, pl.14, figs.1-8; no deposited types known [valid as *Adineta vaga*; name declinable]

vagneri, Wierzejskiella, Koniar 1955; Biologia (Bratislava), 10: p.460, fig.11; no deposited types known [valid as *Wierzejskiella vagneri*; name indeclinable]

valdiviensis, Keratella cochlearis, Thomasson 1957; Annales Societatis Tartuensis ad res Naturae Investigandas Constitutae: p.60, fig.III:6; no deposited types known [valid as *Keratella valdiviensis*; name declinable]

valga, Anuraea, Ehrenberg 1834; Physiologische Abhandlungen: p.198; no deposited types known [valid as *Keratella valga*; name declinable]

valida, Habrotrocha, Milne 1916; Journal of the Quekett Microscopical Club, (ser. 2) 13:

p.160, pl.13, fig.16; no deposited types known [valid as *Habrotrocha valida*; name declinable]

valkanovi, Encentrum, Althaus 1957; Wissenschaftliche Zeitschrift der Martin-Luther-Universität Halle-Wittenberg, 6: p.452, fig.11; no deposited types known [valid as *Encentrum valkanovi*; name indeclinable]

valvata, Pterodina, Hudson 1871; Monthly Microscopical Journal, 5: p.28, pl.72, figs.1-6; no deposited types known [junior subjective synonym of *Testudinella patina* (Hermann, 1783); name declinable]

vandenbrandei, Lepadella, Gillard 1952; Revue de Zoologie et de Botanique Africaines, 46: p.180, fig.1; no deposited types known [valid as *Lepadella vandenbrandei*; name indeclinable]

vanmeeli, Macrochaetus sericus, Gillard 1957; Bulletin de l'Institut Royal des Sciences naturelles de Belgique, 3: p.16, pl.3, fig.13; no deposited types known [junior subjective synonym of nominal taxon; name indeclinable]

vanoyei, Lecane, De Ridder 1960; Verhandelingen van de Koninklijke Vlaamse Academie voor Wetenschappen, 65: p.173, fig.4; holotype: RBINS, no cat.nr. indicated [junior subjective synonym of *Lecane furcata* (Murray, 1913); name indeclinable]

vanoyei, Macrotrachela, Schepens 1954; Verhandelingen van de Koninklijke Vlaamse Academie voor Wetenschappen., 50: p.36, pl.4, figs.4,8-9; no deposited types known [valid as *Macrotrachela vanoyei*; name indeclinable]

vargai, Collotheca, Nogrady 1976; Le Naturaliste Canadien, 103: p.428, fig.2; no deposited types known [valid as *Collotheca vargai*; name indeclinable]

vargai, Mniobia, Donner 1962; Acta Zoologica Academiae Scientiarum Hungaricae, 8: p.332, fig.20; no deposited types known [valid as *Mniobia vargai*; name indeclinable]

vargai, Monostyla, Török 1935; Mathematikai és Természettudományi Értesitö, 53: p.638, figs.1,2; no deposited types known [junior subjective synonym of *Lecane ivli* (Wiszniewski, 1935); name indeclinable]

vargai, Trichocerca, Wulfert 1961; Archiv für Hydrobiologie, 58: p.96, fig.36; no deposited types known [valid as *Trichocerca vargai*; name indeclinable]

variabilis, Brachionus, Hempel 1896; Bulletin of the Illinois State Laboratory of Natural History, 4: p.310, pl.22, figs.1,2; no deposited types known [valid as *Brachionus variabilis*; name declinable]

variabilis, Mniobia, Donner 1949; Österreichische Zoologische Zeitschrift, 2: p.125, fig.7; no deposited types known [valid as *Mniobia variabilis*; name declinable]

variegatus, Brachionus, Krau 1962; Memórias do Instituto Oswaldo Cruz, 60: p.389, figs.1-3; no deposited types known [junior subjective synonym of *Brachionus mirabilis* Daday, 1897; name declinable]

variegatus, Stephanops, Levander 1894; Acta Societatis pro Fauna et Flora Fennica, 12: p.41, pl.2, fig.20; no deposited types known [junior subjective synonym of *Squatinella leydigii* (Zacharias, 1886); name declinable]

vasishti, Lecane, Sharma 1980; Bangladesh Journal of Zoology, 8: p.131, fig.1a,b; holotype: NEHU, no cat.nr. indicated [junior subjective synonym of *Lecane crepida* Harring, 1914; name indeclinable]

vassilijevae, Trichocerca, Kutikova 1985; *in* Kutikova, L A, *Kolovratki. Materialy vtorogo Vsesoyuznogo simpoziuma po kolovratkam*: p.56, fig.2; holotype: ZIN-RAS Nr. 54909 [valid as *Trichocerca vassilijevae*; name indeclinable]

vastita, Monostyla, Harring & Myers 1926; Transactions of the Wisconsin Academy of Sciences, 22: p.404, pl.42, figs.3-4; syntype: AMNH 543 [junior subjective synonym of *Lecane obtusa* (Murray, 1913); name variability unclear]

vegeta, Habrotrocha elusa, Milne 1916; Journal of the Quekett Microscopical Club, (ser. 2) 13: p.166, pl.12, fig.10; no deposited types known [valid as *Habrotrocha elusa vegeta*; name declinable]

velata, Ceratotrocha, Donner 1949; Österreichische Zoologische Zeitschrift, 2: p.122, fig.4; no deposited types known [valid as *Ceratotrocha velata*; name declinable]

velata, Megalotrocha, Gosse 1851; Annals and Magazine of Natural History, 8: p.198; no deposited types known [valid as *Ptygura velata*; name declinable]

velazmedrani, Lepadella, Pardo 1934; Bulletin Français de Pisciculture, 75: no deposited types known [junior subjective synonym of *Lepadella ovalis* (Müller, 1786); name indeclinable]

velox, Encentrum, Wiszniewski 1932; Archiwum Hydrobiologii i Rybactwa, 6: p.93, pl.4, figs.11-13; no deposited types known [valid as *Wierzejskiella velox*; name indeclinable]

venefica, Lepadella, Myers 1934; American Museum Novitates, 760: p.2, figs.4-6; syntypes: ANSP 0946, AMNH 382 [valid as *Lepadella venefica*; name declinable]

venezueliensis, Dicranophorus claviger, Pourriot & Zoppi de Roa 1981; Bulletin de la Société Zoologique de France, 106: p.196, fig.1; no deposited types known [valid as *Dicranophoroides venezueliensis*; name declinable]

ventralis, Salpina, Ehrenberg 1830; *in* Ehrenberg, C G, *Organisation, Systematik und geographisches Verhältnis der Infusionsthierchen. Zwei Vorträge in der Akademie der Wissenschaften zu Berlin gehalten in den Jahren 1828 und 1830:* p.66; no deposited types

known [valid as *Mytilina ventralis*; name declinable]

ventripes, Diaschiza, Dixon-Nuttall 1901; Journal of the Quekett Microscopical Club, (ser. 2) 8: p.25, pl.2, figs.1-3; no deposited types known [valid as *Cephalodella ventripes*; name indeclinable]

venusta, Callidina, Bryce 1897; Proceedings of the Zoological Society of London, 52: p.796; no deposited types known [junior subjective synonym of *Habrotrocha elegans* (Milne, 1886); name declinable]

venusta, Collotheca wiszniewskii, Bērziņš 1951; Arkiv för Zoologi, 1: p.574, fig.4; no deposited types known [junior subjective synonym of nominal taxon; name declinable]

venusta, Lecane, Harring & Myers 1926; Transactions of the Wisconsin Academy of Sciences, 22: p.368, pl.27, figs.5-6; syntypes: AMNH 647, 534 [valid as *Lecane venusta*; name declinable]

venusta, Notommata, Harring & Myers 1922; Transactions of the Wisconsin Academy of Sciences, 20: p.591, pl.50, figs.1-4; syntypes: AMNH 483 [valid as *Notommata venusta*; name declinable]

verae, Notholca, Kutikova 1958; Bjulleten' Sovjetskoi Antarkticheskoj Ekspeditsii, 2: p.88, fig.1; no deposited types known [valid as *Notholca verae*; name indeclinable]

verae, Paradicranophorus, Bogoslovsky 1958; Zoologicheskij Zhurnal, 37: p.622, fig.1; no deposited types known [valid as *Paradicranophorus verae*; name indeclinable]

verecunda, Lecane, Harring & Myers 1926; Transactions of the Wisconsin Academy of Sciences, 22: p.358, pl.25, figs.3-4; syntype: AMNH 546 [valid as *Lecane verecunda*; name declinable]

verecunda, Macrotrachela, Milne 1916; Journal of the Quekett Microscopical Club, (ser. 2) 13: p.149, pl.10, fig.1; no deposited types known [valid as *Macrotrachela verecunda*; name declinable]

vermicularis, Notommata, Dujardin 1841; *in* Dujardin, M F, *Histoire naturelle des zoophytes. Infusoires, comprenant la physiologie et la classificatin de ces animaux, et la manière de les étudier à l'aide du microscope:* p.648, pl.21, fig.7; no deposited types known [junior subjective synonym of *Proales decipiens* (Ehrenberg, 1830); name declinable]

vermiculus, Albertia, Dujardin 1838; Annales des Sciences Naturelles, 10: p.175, figs.1-3; no deposited types known [valid as *Albertia vermiculus*; name indeclinable]

vermiculus, Resticula, Wulfert 1935; Archiv für Hydrobiologie, 28: p.597, fig.13; no deposited types known [valid as *Resticula vermiculus*; name indeclinable]

vernalis, Diurella, Hauer 1936; Zoologischer Anzeiger, 115: p.334, fig.1; syntypes: SMF

GPRot1044, GPRot1153, GPRot1154, GPRot1295, GPRot2070, GPRot2878, GPRot3136, GPRot3843, GPRot3862 [valid as *Trichocerca vernalis*; name declinable]

vernalis, Pleurotrocha, Wulfert 1935; Archiv für Hydrobiologie, 28: p.594, fig.9; no deposited types known [valid as *Pleurata vernalis*; name declinable]

verrucosa, Synchaeta, Nipkow 1961; Schweizerische Zeitschrift für Hydrologie, 23: p.431, pl.3, fig.2; no deposited types known [valid as *Synchaeta verrucosa*; name declinable]

vesicularis, Callidina, Murray 1906; Journal of the Quekett Microscopical Club, (ser.2) 9: p.259, pl.18; no deposited types known [valid as *Macrotrachela vesicularis*; name declinable]

vesiculosus, Bipalpus, Wierzejski & Zacharias 1893; Zeitschrift für wissenschaftliche Zoologie, 56: p.236, pl.13, figs.1-5; no deposited types known [junior subjective synonym of *Ploesoma hudsoni* (Imhof, 1891); name declinable]

vicina, Habrotrocha, Donner 1980; Revue d'Écologie et de Biologie du Sol, 17: p.132, fig.2; no deposited types known [valid as *Habrotrocha vicina*; name declinable]

victoriensis, Lecane hamata, Koste & Shiel 1980; Transactions of the Royal Society of South Australia, 104: p.139, fig.11a; holotype: ZMK Rot.No.029 [junior subjective synonym of nominal taxon; name declinable]

victoriensis, Lepadella amphitropis, Bērziņš 1982; AV-centralen i Lund: p.10, fig.25; no deposited types known [valid as *Lepadella amphitropis victoriensis*; name declinable]

videns, Diplax, Levander 1894; Acta Societatis pro Fauna et Flora Fennica, 12: p.45, pl.2, figs.24,25; no deposited types known [valid as *Mytilina videns*; name declinable]

vidzemensis, Testudinella, Bērziņš 1943; Folia Zoologica et Hydrobiologica, 12: p.240, figs.27-29; no deposited types known [junior subjective synonym of *Testudinella incisa* (Ternetz, 1892); name declinable]

villosum, Encentrum, Harring & Myers 1928; Transactions of the Wisconsin Academy of Sciences, 23: p.772, pl.43, figs.3-4; syntype: AMNH 639 [valid as *Encentrum villosum*; name declinable]

virga, Monostyla, Harring 1914; Proceedings of the United States National Museum, 47: p.546, pl.24, figs.1-3; holotype: USNM 16584 [valid as *Lecane lunaris virga*; name indeclinable]

viridis, Eosphora, Stenroos 1898; Acta Societatis pro Fauna et Flora Fennica, 17: p.136, pl.1, figs.30-32; no deposited types known [valid as *Itura viridis*; name declinable]

viridis, Monommata, Myers 1937; American Museum Novitates, 903: p.10, figs.12,19,21; syntype: AMNH 604 [valid as *Monommata viridis*; name declinable]

viridis, Sacculus, Gosse 1851; Annals and Magazine of Natural History, 8: p.198; no deposited types known [junior subjective synonym of *Ascomorpha ecaudis* Perty, 1850; name declinable]

visa, Habrotrocha, Donner 1954; *in* Donner, J, *Rotatoria:* p.140; no deposited types known [valid as *Habrotrocha visa*; name declinable]

visenda, Lepadella, Myers 1934; American Museum Novitates, 760: p.8, figs.25-27; holotype: AMNH 668 [valid as *Lepadella visenda*; name declinable]

vitella, Cephalodella, Wulfert 1956; Archiv für Hydrobiologie, 51: p.467, fig.11; no deposited types known [valid as *Cephalodella vitella*; name declinable]

vitrea, Metopidia, Shephard 1911; Proceedings of the Royal Society of Victoria, 24: p.55; no deposited types known [*nomen novum* for *Metopidia ovalis* Shephard, 1892 non (Müller, 1786); valid as *Lepadella vitrea*; name declinable]

vitrea, Rhinops, Hudson 1869; Monthly Microscopical Journal, 2: p.27, pl.2; no deposited types known [junior subjective synonym of *Rhinoglena frontalis* (Ehrenberg, 1853); name declinable]

vittata, Cephalodella, Kutikova 1985; *in* Kutikova, L A, *Kolovratki. Materialy vtorogo Vsesoyuznogo simpoziuma po kolovratkam*: p.55, fig.1; no deposited types known [valid as *Cephalodella vittata*; name declinable]

voigti, Brachionus, Hauer 1961; Beiträge zur naturkundlichen Forschung in Südwestdeutschland, 20: p.67, fig.1; ? type material: SMF GPRot1055, GPRot1621, GPRot1626, GPRot1896, GPRot2559, GPRot2561, GPRot2567, GPRot3058, GPRot3089, GPRot3090, GPRot4731, GPRot1745 [junior subjective synonym of *Brachionus mirus* Daday, 1905; name indeclinable]

voigti, Collotheca, Bērziņš 1951; Arkiv för Zoologi, 1: p.567, fig.11; no deposited types known [junior subjective synonym of *Collotheca edentata* (Collins, 1872); name indeclinable]

voigti, Encentrum, Wulfert 1936; Archiv für Hydrobiologie, 30: p.413, fig.8; no deposited types known [valid as *Encentrum voigti*; name indeclinable]

voigti, Lepadella, Hauer 1931; Zoologischer Anzeiger, 94: p.182, fig.8; no deposited types known [valid as *Lepadella voigti*; name indeclinable]

voigti, Notommata, Donner 1949; Mitteilungen des naturwissenschaftlichen Vereines für Steiermark, 77/78: p.18, fig.4; no deposited types known [valid as *Notommata voigti*; name indeclinable]

volgensis, Brachionus forficula, Skorikov 1914; Trudy Ihtiologicheskoj Laboratorii Upravlenja Kaspjsko - Volzhskih rybnyh i Tjulen'ih Promyslov', 3: p.32; no deposited types known [junior subjective synonym of nominal taxon; name declinable]

voluta, Diurella, Murray 1913; Journal of the Royal Microscopical Society, 33: p.243, pl.10, fig.17a-d; syntype: ANSP 0051 [valid as *Trichocerca voluta*; name declinable]

volutata, Collotheca, Sebestyén & Varga 1950; Annales Instituti Biologiae Pervestigandae Hungarici, 19: p39, figs.1-15; no deposited types known [junior subjective synonym of *Collotheca ornata* (Ehrenberg, 1832); name declinable]

volvocicola, Diglena, Zavadovsky 1916; Iz Uchenyh Zapisok Moskovskago Gorodskogo Universiteta Imeni A. L. Shanjavskago. Trudy Biologicheskoj Laboratorii, 1: p.6, figs.1-22, pl.3; no deposited types known [valid as *Cephalodella volvocicola*; name indeclinable]

volvocicola, Hertwigia, Plate 1886; Jenaische Zeitschrift für Naturwissenschaft, 19: p.26, figs.7,8; no deposited types known [valid as *Ascomorphella volvocicola*; name indeclinable]

volvox, Conochilus, Ehrenberg 1834; Physiologische Abhandlungen: p.224; no deposited types known [junior subjective synonym of *Conochilus hippocrepis* (Schrank, 1803); name indeclinable]

vorax, Callidina, Janson 1893; Abhandlungen des naturwissenschaftlichen Vereins zu Bremen, 12: p.60, pl.3, figs.40-42; no deposited types known [valid as *Philodina vorax*; name indeclinable]

vorax, Dictyophora, Leidy 1857; Proceedings of the Academy of Natural Sciences of Philadelphia, 9: p.205; no deposited types known [valid as *Cupelopagis vorax*; name indeclinable]

vorax, Synchaeta, Rousselet 1902; Journal of the Royal Microscopical Society, 22: p.408, pl.8, fig.19; no deposited types known [valid as *Synchaeta vorax*; name indeclinable]

voronkowi, Brachionus forficula, Fadeev 1925; Zoologischer Anzeiger, 64: p.287, fig.5; no deposited types known [junior subjective synonym of nominal taxon; name indeclinable]

vorticellaris, Monocerca, Bory de St. Vincent 1826; *in* Bory De Saint Vincent, J B G M M, *Essai d'une classification des animaux microscopiques:* p.69; no deposited types known [unecessary substitute name for *Vorticella tremula* Müller, 1786; name declinable]

vulgaris, Polyarthra, Carlin 1943; Meddelanden Lunds Universitets Limnologiska Institution, 5: p.82, pl.1, fig.1, pl.3, fig.1; no deposited types known [valid as *Polyarthra vulgaris*; name declinable]

vulgaris, Rotifer, Schrank 1801; *in* Schrank, F, *Grundriss der allgemeinen Naturgeschichte und Zoologie zum Gebrauch der Vorlesungen:* p.387; no deposited types known [unnecessary substitute name for *Vorticella rotatoria* Müller, 1786 (=*Brachionus rotatoria* Pallas, 1766); name declinable]

vulgata, Anuraea aculeata, Morozov 1915; Trudy Obshchestva jestestvoispytatelej pri

Imperatorskom Kazanskom Universitjete, 47: no deposited types known [junior subjective synonym of *Keratella quadrata* (Müller, 1786); name declinable]

walkeri, Testudinella, Koste & Shiel 1980; Transactions of the Royal Society of South Australia, 104: p.142, fig.13; holotype: ZMK Rot.No.020 [valid as *Testudinella walkeri*; name indeclinable]

walterkostei, Encentrum, Jersabek 1994; Hydrobiologia, 281: p.51, figs.1-13; holotype: OÖLM HT93/5 [valid as *Encentrum walterkostei*; name indeclinable]

walterkostei, Notholca, José de Paggi 1982; Revista de la Asociación de Ciencias Naturales del Litoral, 13: p.89, figs.5e-j, 6; holotype: INALI 3803 [valid as *Notholca walterkostei*; name indeclinable]

wangi, Keratella, Zhuge & Huang 1997; Acta hydrobiologica Sinica, 21 (Supplement): p.34, fig.2; holotype: IHBCAS Rot.017 [valid as *Keratella wangi*; name indeclinable]

wartmanni, Anuraea stipidata, Asper & Heuscher 1889; Bericht der St. Gallischen Naturwissenschaftlichen Gesellschaft, für 1887-1888: p.257, pl.3, fig.5; no deposited types known [junior subjective synonym of *Keratella irregularis* (Lauterborn, 1898); name indeclinable]

weberi, Collotheca coronetta, Wright 1961; Journal of the Quekett Microscopical Club, 13: p.364, fig.2b; no deposited types known [junior subjective synonym of nominal taxon; name indeclinable]

weberi, Diurella, Jennings 1903; Bulletin of the United States Fish Commission, 22 (for 1902): p.309, pl.1, figs.11-14; no deposited types known [valid as *Trichocerca weberi*; name indeclinable]

weberi, Notommata, Voigt 1957; *in* Voigt, M, *Rotatoria. Die Rädertiere Mitteleuropas:* p.307, pl.48, fig.18; no deposited types known [junior subjective synonym of *Notommata brachyota* Ehrenberg, 1832; name indeclinable]

werneckii, Notommata, Ehrenberg 1834; Physiologische Abhandlungen: p.216; no deposited types known [valid as *Proales werneckii*; name indeclinable]

wesenberglundi, Synchaeta, Pejler 1957; Kungliga Svenska Vetenskapsakademiens Handlingar, Fjärde Serien, 6: p.12; no deposited types known [junior subjective synonym of *Synchaeta longipes* Gosse, 1887; name indeclinable]

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wuhanensis, Mytilina ventralis, Sudzuki & Huang 1997; Chinese Journal of Oceanology and Limnology, 15: p.184, fig.2(8); holotype: BLND Rot.58010304020210 [valid as *Mytilina ventralis wuhanensis*; name declinable]

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zickendrahti, Callidina, Richters 1902; Bericht der Senckenbergischen Naturforschenden Gesellschaft in Frankfurt am Main: p.24, pl.2, fig.6; no deposited types known [valid as *Macrotrachela zickendrahti*; name indeclinable]

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List of Available Names in Zoology, Candidate Part Phylum Rotifera, species-group names established before 1 January 2000

2) incompletely defined names, with no types known (B-list)

compiled by

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22 March 2012

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acutipoda, Pseudoembata, Wycliffe & Michael 1968; Current Science (Bangalore), 37: p.106, fig.1; no deposited types known [species inquirenda; name declinable]

affinis, Bothriocerca, Eichwald 1847; Bulletin de la Société impériale des naturalistes de Moscou, 20: p.354, pl.9, fig.9; no deposited types known [species inquirenda et incertae sedis; name declinable]

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algicola, Proales, Kellicott 1897; Proceedings of the American Society of Microscopists, 18: p.48; no deposited types known [species inquirenda; name indeclinable]

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animalcules, both British and foreign: v.2, p.104, pl.26, fig.5; no deposited types known [species inquirenda; name indeclinable]

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amphora, Distyla, Karsinkin 1925; Trudy Gidrobiologiceskoj stancii na Glubokom ozerje, 6: no deposited types known [species inquirenda; name indeclinable]

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anebodica, Lindia, Bērziņš 1949; Journal of the Quekett Microscopical Club, (ser. 4) 3: p.30, pl.4, figs.13-16; no deposited types known [species inquirenda; name declinable]

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ansata, Notommata, Ehrenberg 1832; Abhandlungen der Akademie der Wissenschaften, Berlin (für 1831): p.131; no deposited types known [species inquirenda; name declinable]

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armatus, Stephanops, Hudson 1885; Journal of the Royal Microscopical Society, 5: p.613, pl.12, fig.6; no deposited types known [species inquirenda; name declinable]

articulatus, Dicranophorus, Rodewald 1935; Buletinul Facultatii de Stiinte din Cernauti, 7: p.213, fig.12; no deposited types known [species inquirenda; name declinable]

artmanni, Rattulus, Zelinka 1927; *in* Zelinka, K, *Die Rädertiere der Deutschen Südpolar-Expedition 1901-1903:* p.440, pl.16, figs.3-7; no deposited types known [species inquirenda; name indeclinable]

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asthena, Lecane, Harring & Myers 1926; Transactions of the Wisconsin Academy of Sciences, 22: p.369, pl.30, figs.3-4; no deposited types known [species inquirenda; name indeclinable]

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bachmanni, Callidina, Birrer 1931; Mitteilungen der naturforschenden Gesellschaft Luzern, 11*:* p.138, fig.1; no deposited types known [species inquirenda; name indeclinable]

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baltica, Aspelta, Remane 1929; *in* Remane, A, *Rotatoria:* p.152; no deposited types known [species inquirenda; name declinable]

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beauchampi, Diglena, Von Hofsten 1923; *in* Von Hofsten, N, *Rotatorien der nordschwedischen Hochgebirge:* p.850, fig.5; no deposited types known [species inquirenda; name indeclinable]

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bicarinata, Notostemma, Bergendal 1892; Lunds Universitets Årsskrift, 28: p.70, fig.18; no deposited types known [species inquirenda; name declinable]

bicaudata, Trichoda, Schrank 1803; *in* Schrank, F, *Durchgedachte Geschichte der in Baiern einheimischen und zahmen Thiere:* p.87; no deposited types known [species inquirenda et incertae sedis; name declinable]

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bidentata, Lecane, Dhanapathi 1976; Hydrobiologia, 48: p.12, pl.1, figs.5,6; no deposited types known [species inquirenda; name declinable]

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bilunis, Trichoda, Müller 1786; *in* Müller, O F, *Animalcula infusoria fluviatilia et marina, quae detexit, systematice descripsit et ad vivum delineari curavit:* p.204, pI.29, fig.4; no deposited types known [species inquirenda et incertae sedis; name indeclinable]

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brachydactylus, Heterognathus, Schmarda 1859; *in* Schmarda, L K, *Neue Turbellarien, Rotatorien und Anneliden beobachtet und gesammelt auf einer Reise um die Erde 1853 bis 1857. Erste Hälfte:* p.52, pl.12, fig.106; no deposited types known [species inquirenda et incertae sedis; name declinable]

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bursapastoris, Siliquella, Bory de St. Vincent 1826; *in* Bory De Saint Vincent, J B G M M, *Essai d'une classification des animaux microscopiques:* p.84; no deposited types known [unnecessary substitute name for *Brachionus impressus* Müller, 1786, species inquirenda; name indeclinable]

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PHYLUM ROTIFERA

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Addendum: Taxa wrongly classified as rotifers[1]:

The following available species-group names have been proposed for taxa that were originally assigned to the group Rotifera. These are not included in the *List of Available Names in Zoology*, Candidate Part Phylum Rotifera:

Brachionus acinosus Pallas, 1766
Brachionus anastatica Pallas, 1766
Brachionus berberiformis Pallas, 1766
Brachionus campanulatus Pallas, 1766
Brachionus cernuus Pallas, 1774 [to Bryozoa]
Brachionus colombea Meyer, 1790
Brachionus crataegarius Pallas, 1766
Brachionus digitalis Pallas, 1766
Brachionus dubia Meyer, 1790
Brachionus media Meyer, 1790
Brachionus nutans (Müller, 1773), as *Vorticella nutans* Müller, 1773
Brachionus operculatus Pallas, 1766
Brachionus parasites Meyer, 1790
Brachionus pilosus Schrank, 1776
Brachionus piscis (Müller, 1786), as *Vorticella piscis* Müller, 1786
Brachionus proteus Pallas, 1766
Brachionus pyriformis Pallas, 1766
Brachionus ramosissimus Pallas, 1766
Brachionus stentoreus Pallas, 1766
Brachionus togatus (Müller, 1786), as *Vorticella togata* Müller, 1786
Brachionus tuberosus Pallas, 1766
Cercaria podura Müller, 1773 [to Gastrotricha]
Colurella althausae De Ridder, 1977 [to ciliate genus *Dysteria*: Turner (1995)]
Colurella monodactylos Althaus, 1957 [to ciliate genus *Dysteria*: Turner (1995)]
Conochilus arboreus Rajendran, 1971 [to peritrich ciliates: Foissner, in litt.]
Cyphonautes compressus Ehrenberg, 1834 [to Bryozoa]
Eretmia cubeutes Gosse, 1886 [test of *Euglypha acanthophora* var. *flexuosa* Penard, 1902: De Smet (2006)]
[2] *Eretmia pentathrix* Gosse, 1886 [test of *Euglypha acanthophora* (Ehrenberg, 1841) : De Smet (2006)]
Polyarthra fusiformis Spencer, 1890 [to Gastrotricha, as *Stylochaeta fusiformis* (Spencer)]
Pterodina flava Scheer, 1934 [to peritrich ciliates ?]
Trichoda delphis Müller, 1786 [to ciliates ?]
Trichoda lynceus Müller, 1773 [to ciliates]
Tubicolaria crataegaria (Müller, 1786), as *Vorticella crataegaria* Müller, 1786
Tubicolaria fraxinina (Müller, 1786), as *Vorticella fraxinina* Müller, 1786
Tubicolaria limacina (Müller, 1786), as *Vorticella limacina* Müller, 1786
Tubicolaria tuba Costa, 1838

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[1] List compiled from Harring (1913) (except more recent taxa)
[2] placed on the Official Index of Rejected and Invalid Names in Zoology, ICZN Op.816:
pentathrix, *Eretmia*, Gosse, 1886, in Hudson & Gosse, The Rotifera or Wheel Animalcules both British & Foreign, 2: 128, pl. 29, fig. 12 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy).

Harring HK (1913) Synopsis of the Rotatoria. Bulletin of the United States National Museum 81:1-226

Turner PN (1995) Rotifer look-alikes: two species of *Colurella* are ciliated protozoans. Invertebrate Biology 114:202-20