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 (231a) ——— (1959)  
 (232) **Loranger, D. M.** (1954)  
 (233) **Lowndes, A. G.** (1932)  
 (234) **Lutkevich, E. C.** (1939)  
 (235) **Malz, Heinz** (1958)  
 (236) ——— (1959)  
 (237) **Mandelstam, M. I.** (1947)  
 (238) ——— (1956)  
 (238a) ——— (1957)  
 (239) ——— et al. (1958)  
 (240) **Marple, M. F.** (1952)  
 (241) **Marshall, W. S.** (1903)  
 (242) **Martin, G. P. R.** (1958)  
 (243) **Martinsson, Anders** (1956)  
 (244) **Matern, Hans** (1929)  
 (245) **Matthew, G. F.** (1886)  
 (246) ——— (1896)  
 (247) ——— (1899)  
 (248) ——— (1902)  
 (249) **Méhes, Gyula** (1941)  
 (250) **Mertens, von Erwin** (1956)  
 (251) **Moberg, J. C.** (1895)  
 (252) ———, & **Segeberg, C. O.** (1906)  
 (253) **Morris, R. W., & Hill, B. L.** (1951)  
 (254) ——— (1952)  
 (255) **Müller, Fritz** (1881)  
 (255a) **Müller, G. W.** (1895)  
 (256) ——— (1898)  
 (257) ——— (1900)  
 (258) ——— (1901)  
 (258a) ——— (1906)

- (259) **Munsey, G. C., Jr.** (1953)  
 (260) **Münster, Georg Graf von** (1830)  
 (261) **Neale, J. W.** (1959)  
 (262) **Neckaja, A. I.** (1952)  
 (263) ——— (1953)  
 (264) ——— (1958)  
 (265) ———, & **Ivanova, V. A.** (1956)  
 (266) **Neviani, A.** (1928)  
 (267) **Norman, A. M.** (1865)  
 (268) **Oehlert, D. P.** (1877)  
 (269) **Oertli, H. J.** (1957)  
 (270) ——— (1959)  
 (271) **Öpik, A. A.** (1953)  
 (272) **Paris, P.** (1916)  
 (273) **Peterson, J. A.** (1954)  
 (274) **Pinto, I. P., & Sanguinetti, Y. T.** (1958)  
 (275) **Pokorný, Vladimír** (1950)  
 (276) ——— (1955)  
 (277) **Polenova, E. N.** (1952)  
 (278) ——— (1953)  
 (279) ——— (1955)  
 (280) **Portlock, J. E.** (1843)  
 (281) **Posner, V. M.** (1951)  
 (282) **Poulsen, Christian** (1937)  
 (283) **Příbyl, Alois** (1950)  
 (284) ——— (1951)  
 (284a) ——— (1953)  
 (285) **Puri, H. S.** (1952)  
 (286) ——— (1953)  
 (287) ——— (1954)  
 (288) ——— (1955)  
 (289) ——— (1956)  
 (290) ——— (1957)  
 (291) ——— (1958)  
 (292) **Rabien, Arnold** (1954)  
 (293) **Reyment, R. A.** (1959)  
 (294) ———, & **Elofson, Olof** (1959)  
 (295) **Rioja, Enrique** (1942)  
 (296) **Rocmer, F. A.** (1838)  
 (297) **Roth, R. I.** (1929)  
 (298) ———, & **Skinner, J. M.** (1930)  
 (299) **Roundy, P. V.** (1926)  
 (300) **Ruggieri, Giuliano** (1950)  
 (301) ——— (1952)  
 (302) ——— (1953)  
 (303) ——— (1954)  
 (304) ——— (1955)  
 (305) ——— (1956)  
 (305a) **Sars, G. O.** (1889)  
 (306) ——— (1895)  
 (307) ——— (1898)  
 (308) ——— (1899)  
 (309) ——— (1903)  
 (310) ——— (1905)  
 (311) ——— (1910)  
 (312) ——— (1923)  
 (313) ——— (1924)  
 (314) ——— (1925)  
 (315) ——— (1926)  
 (316) ——— (1935)  
 (317) **Sarv, L. I.** (1959)  
 (318) **Schäfer, H. W.** (1945)  
 (319) ——— (1953)  
 (320) **Schmidt, E. A.** (1955)  
 (321) **Schneider, G. F.** (1939)  
 (322) ——— (1948)  
 (323) **Scott, H. W.** (1944)  
 (324) ——— (1959)  
 (325) ———, & **Smith, W. H.** (1951)  
 (326) ———, & **Summerson, C. H.** (1943)  
 (327) **Seguenza, Giuseppe** (1880)  
 (328) **Sexton, J. V.** (1935)  
 (329) **Sharapova, E. G.** (1937)  
 (330) **Sharpe, R. W.** (1903)  
 (331) **Shaver, R. H.** (1958)  
 (332) **Skogsberg, Tage** (1939)  
 (333) **Sohn, I. G.** (1950)  
 (334) ——— (1953)  
 (335) ———, & **Berdan, Jean** (1952)  
 (336) **Spivey, R. C.** (1939)  
 (337) **Spizharsky, T. H.** (1937)  
 (338) ——— (1939)  
 (339) ——— (1956)  
 (340) **Stephenson, M. B.** (1935)  
 (341) ——— (1936)  
 (342) ——— (1938)  
 (343) ——— (1946)  
 (344) **Steusloff, A.** (1894)  
 (345) **Stewart, G. A.** (1936)  
 (346) ———, & **Hendrix, W. E.** (1939)  
 (347) ——— (1945)  
 (348) **Stover, L. E.** (1956)  
 (349) **Swain, F. M.** (1944)  
 (350) ——— (1946)  
 (351) ——— (1947)  
 (352) ——— (1949)  
 (353) ——— (1951)  
 (354) ——— (1952)  
 (355) ——— (1955)  
 (356) ——— (1957)  
 (357) ———, & **Peterson, J. A.** (1951)  
 (358) ———, & ——— (1952)  
 (359) **Swartz, F. M.** (1956)  
 (360) ———, & **Hendrix, W. E.** (1945)  
 (361) ———, & **Oriel, S. S.** (1948)  
 (362) **Sylvester-Bradley, P. C.** (1941)  
 (363) ——— (1947)  
 (364) ——— (1948)  
 (365) ——— (1950)  
 (366) ——— (1951)  
 (366a) ——— (1953)  
 (367) ——— (1956)  
 (368) **Teichert, Curt** (1937)  
 (369) **Thorslund, Per** (1940)  
 (369a) ——— (1948)  
 (370) **Tolmachoff, I. P.** (1926)  
 (371) **Tressler, W. L.** (1939)  
 (372) ———, & **Smith, E. M.** (1948)  
 (373) **Triebel, Erich** (1938b)  
 (374) ——— (1939)

- (375) ——— (1949)  
 (376) ——— (1950)  
 (377) ——— (1951)  
 (378) ——— (1952)  
 (379) ——— (1954)  
 (380) ——— (1958)  
 (381) ——— (1959)  
 (382) ———, & Klingler, W. (1959)  
 (383) Ulrich, E. O. (1879)  
 (384) ——— (1890)  
 (385) ——— (1891)  
 (386) ——— (1892)  
 (387) ——— (1906)  
 (388) ——— (1916)  
 (389) ———, & Bassler, R. S. (1913)  
 (390) Upson, M. E. (1933)  
 (391) VanPelt, H. L. (1933)  
 (392) Vávra, Vélav (1891)  
 (393) ——— (1895)  
 (394) ——— (1901)  
 (395) Veen, J. E. van (1932)  
 (396) ——— (1936)  
 (397) Vernet, H. (1878)  
 (398) Vos, A. P. C. de (1953)  
 (399) Wainwright, John (1959)  
 (400) Warthin, A. S., Jr. (1948)  
 (401) Weingeist, Leo (1949)  
 (402) Wetherby, A. G. (1881)  
 (403) Wilson, C. W., Jr. (1935)  
 (404) Wiman, Carl (1902)  
 (405) Zálányi, Béla (1929)  
 (406) ——— (1944)  
 (407) Zaspelova, V. S. (1952)

## ADDENDUM

By S. A. LEVINSON and H. V. HOWE

The following ostracode taxa which are found neither in the foregoing parts of this *Treatise* nor in the USSR *Treatise* are listed in this section together with references to publications in which the taxa appear.

- Actinoseta** KORNICKER, 1958 [\**A. chelisparsa*]. *Rec.*, BahamaI. [Assigned to Asteropidae.]  
**Alternochelata** KORNICKER, 1958 [\**Rutiderma (Alternochelata) polychelata*]. *Rec.*, BahamaI. [Assigned to Rutidermatidae.]  
**Bodenia** IVANOVA, 1959 [\**B. aspera*]. *M.Ord.*, Russ. [Assigned to Beyrichiidae.]  
**Chelicopia** KORNICKER, 1958 [\**C. arostrata*]. *Rec.*, BahamaI. [Assigned to Sarsiellidae.]  
**Citrella** OERTLI, 1959 [\**C. niuida*]. *M.Jur.*, Fr. [Assigned to Cytheridae (Cytheropterinae).]  
**Cyprideidae** MARTIN, 1940 [*nom. transl.* MARTIN, 1948 (*ex* Cyprideinae MARTIN, 1940)].  
**Discoidellidae** PŘIBYL, 1958. New family, order uncertain, to include *Discoidella* CRONEIS & GALE, 1938.  
**Dolborella** IVANOVA, 1959 [\**D. plana*]. *U.Ord.*, Russ. [Assigned to Drepanellidae.]  
**Egorovella** IVANOVA, 1959 [\**E. compacta*]. *M.Ord.*, Russ. [Assigned to Tetradellidae.]  
**Eocypridina** KESLING & PLOCH, 1960 [\**E. campbelli*]. *U.Dev.*, Ind. [Assigned to Cypridinidae (Cypridinae).]  
**Fissoocythere** MALZ, 1959 [\**F. calloglypta*]. *M.Jur.*, Ger. [Assigned to Cytheridae (Trachyleberidinae).]  
**Gesoriacula** OERTLI, 1959 [\**G. plana*]. *M.Jur.*, Fr. [Assigned to Cytheridae.]  
**Incongruella** RUGGIERI, 1958 [\**I. semispinescens*]. *U.Plio.-Quat.* [Assigned to Cytheridae (Brachyocytherinae).]  
**Isobothocypris** APOSTOLESCU, 1959 [\**I. unispinata*]. *L.Jur.*, Fr. [Assigned to Bairdiidae.]  
**Lophodentina** APOSTOLESCU, 1959 [\**L. lacunosa*]. *L.Jur.*, Fr. [Assigned to Cytheridae (Cytherinae).]  
**Parariscus** OERTLI, 1959 [\**P. bathonicus*]. *M.Jur.*, Fr. [Assigned to Cytheridae (Cytherurinae).]  
**Pichottia** OERTLI, 1959 [\**P. muris*]. *M.Jur.*, Fr. [Assigned to Cytheridae (Cytherideinae).]  
**Planusella** IVANOVA, 1959 [\**P. bicornis*]. *M.Ord.*, Russ. [Assigned to Drepanellidae.]  
**Platylophocythere** OERTLI, 1959 [\**P. hessi*]. *U.Jur.*, Switz. [Assigned to Cytheridae (Cytherinae).]  
**Pribylina** IVANOVA, 1959 [\**P. levis*]. *M.Ord.*, Russ. [Assigned to Graviidae.]  
**Pseudocypris** HERBST, 1958 (*non* DADAY, 1908) [\**P. dietzi*]. *Fresh water. Rec.*, Austral.  
**Pteroleperditia** HAMADA, 1959 [\**Herrmannina ehlersi* KESLING, 1958]. *Ord.-Sil.*, Mich. [Assigned to Leperditidae.]  
**Quasibuntonia** RUGGIERI, 1958 [\**Cythere radiatopora* SEGUENZA, 1880]. *Plio.*, Italy. [Assigned to Cytheridae (Trachyleberinae).]  
**Rhysomagus** KESLING, KAVARY, TAKAGI, TILLMAN, & WULF, 1959 [\**R. dichelomota*]. *M.Dev.*, N.Y. [Assigned to Alanellidae.]  
**Tancypris** TRIEBEL, 1959 [\**Cypris madagascarensis* G. W. MÜLLER, 1898]. *Rec.*, Madagascar. [Assigned to Cyprididae (Cypridinae).]

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- Ruggieri, Giuliano**, 1958, *Alcuni ostracodi del Neogene italiano*: Soc. Ital. Sci. Nat. Milano, Atti, v. 97, no. 2, p. 127-146, 30 text-fig.
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## SUPPLEMENT—USSR TREATISE ON OSTRACODA

By **RAYMOND C. MOORE**

The publication during the first half of 1960 of a volume of the Russian paleontological treatise containing descriptions and illustrations of Ostracoda is of special interest to workers on this group located in countries outside of the Soviet Union because (1) systematics of the entire subclass are indicated according to the views of Russian specialists and (2) information on many generic and suprageneric taxa defined in recent years on the basis of fossils collected in European and Asiatic parts of the USSR is here brought together for the first time. The treatise, prepared under direction of **YU. A. ORLOV**, has added importance in that most of the papers containing original descriptions of the ostracode taxa recognized by Russian paleontologists are unavailable generally beyond borders of the USSR or at least are very difficult to obtain. Accordingly, it seems desirable to summarize the contents and arrangement of systematic parts of the Russian treatise on Ostracoda for comparison with treatment given on preceding pages of this volume.

All of the type-setting for Part Q (Ostracoda) of the *Treatise on Invertebrate Paleontology* had been completed before I learned about the Russian volume concerned with ostracodes, and therefore it has been possible only to make changes in headings needed to take account of priority in publication by various Russian authors of some family-group taxa in our *Treatise* that were being designated as new. It is fortunate that changes of this sort have been possible in proof, for it avoids the need for corrections in future. Also, it has been possible to include this supplement. My acknowledgment of the kindness of **Dr. WOLFGANG STRUVE**, Forschungs-Institut Senckenberg, Frankfurt am-Main, and thanks to him are expressed for loan of his copy of the Russian treatise volume. Instructions for changes of our proof and addition of this supplement could then be sent by me from Europe to the United States.

It should be noted that the USSR treatise is restricted essentially to fossils known from the Soviet Union, whereas ours un-



dertakes to take account of the entire world. Effort has been made to include both generic and higher-rank ostracode taxa reported from the USSR in our *Treatise* but omissions, incomplete records of occurrence, and even misinterpretations are possible in view of dependence of *Treatise* authors on literature alone, with the added impediment of language barriers.

The following summary of ostracode taxonomic units found in the Russian treatise is designed to focus attention on differences between classification and nomenclature given by our Soviet colleagues and those adopted by contributors to our *Treatise*. It is difficult to make comparisons adequately in very limited space, particularly as regards classificatory arrangement, and so a reader must study this for himself, aided by a few explanations. (1) Unless the name of a taxon is accompanied by an annotation (generally citing data given in the Russian text), no significant discrepancy of recorded author, date, type species, and the like is noted between the USSR and our versions. (2) Names of taxa adopted in the Russian text that are lacking in ours (by omission or rejection) are printed in boldface type, generally followed by an explanation enclosed by brackets. (3) Erroneously formed names included in the Russian text are printed in italics, those of family-group taxa being in capital letters. (4) Classificatory placement of genera in subfamilies according to Russian authors is ignored for purposes of comparison with our *Treatise*, but genera differently classified at the family level are marked by a dagger (†). Family-group taxa cited in the Russian systematic arrangement are also indicated by a dagger if they differ in placement with respect to next higher-rank taxa (e.g., †Kirkbyidae, which is assigned to Drepanellacea by Russian authors but classified in Kirkbyacea in our *Treatise*).

#### *Classification of Ostracoda in USSR Treatise*

Palaeocopida (By A. F. Abushik, A. I. Neckaja, E. N. Polenova, & I. E. Zanina)

**Leperditiiida** POKORNÝ, 1953 (suborder) [=Leperditicopida] (By Abushik, Polenova, & Zanina)

†**Leperditacea** [recte Leperditiacea] JONES, 1856 (superfam.) (By Abushik, Polenova, & Zanina)

Leperditiiidae

**Leperditinae** JONES, 1856

Leperditia; Briartina; **Kiaeria** GLEBOWSKAJA, 1949 [\*Leperditia kiaeri GLEBOWSKAJA, 1949]; Schrenckia, Sibiritia. Non-USSR: Heterochilina.

**Herrmannininae** ABUSHIK, 1960 (USSR Treatise) [recte 1957, p. 237]

Hermannina [=Hermannella]; Eoleperditia; *Mölleritia* [recte Moelleritia]; †Paenaequina. Non-USSR: Anisochilina; Chevroleperditia. Possibly assignable here: †Cambria NECKAJA & V. IVANOVA, 1956.

Isochilinidae SWARTZ, 1949 [*nom. transl.* ABUSHIK, 1960 (USSR Treatise) (ex Isochilininae SWARTZ, 1949)]

Isochilina; †Gibberella; Hogmochilina. Non-USSR: Teichochilina; Dihogmochilina; †Saffordellina [=†Saffordella ULRICH & BASSLER, 1923]. Probably assignable here: Holtedahlites [=Holtedahlinia SOLLE, 1935].

†**Aparchitacea** [*nom. transl.* SWARTZ, 1945 (ex Aparchitidae JONES, 1901)] (By Polenova)

Aparchitidae [=Leperditellidae ULRICH & BASSLER, 1906]

Aparchites; †Aparchitella; †Aparchitellina; **Coeloenellina** POLENOVA, 1952 [\**C. parva*]; †Conchoprimites; †Conchoprimitia; **Ginella** V. IVANOVA, 1960 (USSR Treatise) [pro †Pinella V. IVANOVA, 1955 (non STEPHENSON, 1941)] [\*Pinella tenuispina V. IVANOVA, 1955]; †Leperditella [=†Punctaparchites]; Macronotella; †Microcoelonella; †Paraparchites; †Paraschmidtella; †Pseudoparchites; †Schmidtella; †Zaborovia. Non-USSR: †Ardmorea; †Paraparchitella; †Propaparchites. Probably in addition: †Bertilionella; †Bonneprimites; †**Coeloenella** [recte Coelonella]; Cyathus; †Microparaparchites.

†Aechminidae

Aechmina. Non-USSR: Aechminaria; Paraechmina; Sigynus. Probably assignable here: †Leightonella.

**Graviidae** POLENOVA, 1952

†Gravia; †*Boučekites* [recte Boucekites]; †Monoceratella; †*Přibylites* (*Přibylites*) [recte Přibylites] [=Gravia (Russia) POLENOVA, 1952]; †*P. (Parapřibylites)* [recte *P. (Parapřibylites)*]; †Saccelatia [=†Sphenocibysis]; †Selebratina. Non-USSR: †Coryellina. Probably assignable here: †Acronotella [=†?Acronotella]; †Ceratocypris; †Pinnatulites; †Tricornina.

**Beyrichiida** POKORNÝ, 1954 [=Beyrichicopina + Kloedenellocopina] (By A. I. Neckaja, E. N. Polenova, I. E. Zanina, & V. S. Zaspelova)

Beyrichiacea JONES, 1954 [Matthew, 1886]

†**Primitiidae** ULRICH & BASSLER, 1923

†**Primitinae** ULRICH & BASSLER, 1923

†Primitia; †Bromidella; †Chilobolbina; †Haploprimitia.

†**Eurychilininae** [see Eurychilinidae]

- †Eurychilina; †Coelochilina; †Laccochilina; †Mirochilina; †*Öpickella* [sic] [recte *Oepikella*]. Non-USSR: †Apatochilina; †Platylolbina [=†Platybilina]. Probably assignable here: †Novakina; †Trubinella [=Hip-pa].
- †Euprimitiinae HESSLAND, 1949  
 †Euprimitia; †Euprimites; †Hallatia; †Lacco-primitia; †Primitiella; †Punctoprimitia. Non-USSR: †Halliella; †Pyxiprimitia. Probably assignable here: †Hlubocepina; †Pseudoleperditia.
- †Primitiopsidae  
 Primitiopsis: *Clavafabella* [recte *Clavofabella*]; *Primitiopsella* POLENOVA, 1960 (USSR Treatise) [pro *Leperditellina* POLENOVA, 1955 (non NECKAJA, 1955)]. Non-USSR: *Amygdalella*; *Leiocyamus*; *Sulcicuneus*. Probably assignable here: *Limbinaria*.
- †Tetradellidae  
**Tetradellinae** SWARTZ, 1936  
*Tetradella*; †*Ctenobolbina*; †*Ctenonotella*; *Fidelitella* V. IVANOVA, 1960 (USSR Treatise) [pro *Trilobella* V. IVANOVA, 1955 (non WOODWARD, 1924)] [\**Trilobella* unica V. IVANOVA, 1955]; †*Hesslandella* [=†*Ordoviccia*; †*Sigmobolbina*]; †*Öpikium* [recte *Oepikium*] [=†*Bifabellum*]; †*Piretella* [=†*Duhmbergia*]; †*Polyceratella*; †*Pseudostrepula*; †*Quadrilobella*; †*Rigidella*; †*Steusloffia*; †*Tallinella*; †*Tetrada* NECKAJA, 1960 (USSR Treatise) [?recte NECKAJA, 1958]. Non-USSR: †*Adelphobolbina*.
- †**Ceratopsinae** NECKAJA, 1958  
 †*Ceratopsis* [=†*Kiesowia*; †*Sigmoopsis*]; †*Aulacopsis*; †*Ctenoloculina*; *Dilobella*; †*Hollina*; *Ivaria* NECKAJA, 1960 (USSR Treatise) [\**Glossopsis robusta* HESSLAND, 1949] [=†*Glossopsis* NECKAJA, 1953 (non HESSLAND, 1949)]; †*Ogmoopsis*; †*Winchellatia*. Non-USSR: †*Quadrjugator*. Probably assignable here: †*Bolbina*; †*Piretopsis*; †*Rakverella*; †*Ullerella* [=†*Ullia*]; †*Zygo-bolboides*.
- Bassleratiidae**  
 Non-USSR: *Bassleratia*; *Bellornatia*; †*Öpikatia* [recte *Opikatia*]; *Raymondatia*; *Thomasatia*.
- Beyrichiidae** JONES, 1854 [recte MATTHEW, 1886]  
**Beyrichiinae** JONES, 1854  
*Beyrichia*; *Apatobolbina*; †*Craspedobolbina*; *Dibolbina*. Non-USSR: †*Balticella*; *Bolbi-bollia*.
- Kloedeniinae** ULRICH & BASSLER, 1923  
*Kloedenia*; *Cornikloedenia*; *Kyammodos* [recte *Kyammodos*]; †*Plethobolbina*; *Welleria*. Non-USSR: *Lophokloedenia*; *Myomphalus*; *Welleriopsis*; *Zygobeyrichia*.
- Zygodolbinae** ULRICH & BASSLER [see *Zygodolbidae*]
- Drepanellina*. Non-USSR: †*Zygodolbina*; †*Bonnemaia*; †*Mastigobolbina*; †*Zygodolbina*; †*Zygosella*.
- Treposellinae** HENNINGSMOEN, 1954  
*Bolbiprimitia*. Non-USSR: *Hibbardia*; *Phlyctiscapha*; *Saccarchites*; *Treposella*. Probably assignable here: *Mesomphalus*.
- †**Hollinidae** [note exclusion of *Hollina*, which is classed in *Tetradellidae*!]  
*Hollinella* [=†*Basslerina*; *Hollites*]; *Parabolbina*; *Tetrasacculus* [=†*Pterocodella*; *Workmanella*]. Non-USSR: *Abditoloculina*; *Bisacculus*; *Falsipollex*; *Proplectrum*; *Ruptivulum*; *Subligaculum*; *Triemilomatella*. Probably assignable here; *Janischewskya*.
- Drepanellacea** ULRICH & BASSLER, 1923 [nom. transl. POLENOVA & ZANINA, 1960 (USSR Treatise) (ex *Drepanellidae* ULRICH & BASSLER, 1923)]
- Drepanellidae**  
**Drepanellinae** ULRICH & BASSLER, 1923 [=†*Neodrepanellinae* ZASPELOVA, 1952]  
*Drepanella* [=†*Drepanella*]; †*Bicornellina*; †*Limbataula*; *Neodrepanella*; *Tetracornella*. Non-USSR: †*Aechminella* [=†*Mammoides*]; †*Crescentilla*; †*Parenthatia*; †*Parulrichia*; *Scofieldia*. Probably assignable here: †*Bicornella*.
- Nodellinae** ZASPELOVA, 1952  
*Nodella*; *Acantonodella*; †*Pseudonodella*; †*Schweyerina*; *Subtella*. Non-USSR: †*Lindsayella*; †*Waldronites* [pro †*Cornulina*]. Probably assignable here: †*Balantoides*; †*Cornigella*; †*Polyzygia*; †*Pseudonodellina*.
- Bolliinae** BOUŽEK, 1936 [see *Bolliidae*]  
 †*Bollia*; †*Ulrichia*. Non-USSR: †*Jonesella* [=†*Vogdesella*]; †*Kayatia*; *Kinnekullea*; †*Maratia*; †*Melanela*; †*Pseudulrichia*; †*Signetopsis*. Probably assignable here: †*Jonesites*; [=†*Placentula*] †*Parajonesites*; †*Richina*; †*Boursella*; †*Tetrastorhynchus*; †*Timemolophus*; †*Xystinotus*.
- †**Kirkbyidae**  
*Kirkbya*; †*Amphissites* [=†*Scytia*; †*Albanella*; †*Kindella*]; †*Editia*; †*Kelletina*; *Knighina*; *Tenebrion*. Non-USSR: †*Amphizona*; †*Arcozona*; *Aurikirkbya*; †*Brillius*; †*Cardiniferella*; †*Chironiptrum*; *Coronakirkbya*; †*Kirkbyites*; †*Mauryella*; †*Reticestus*; †*Semipetasus*; †*Strepula*. Probably assignable here: †*Roundella* [=†*Amphissella*]; †*Scaberina*; †*Svarogites*.
- †**Youngiellidae**  
*Youngiella* [=†*Youngia*]; †*Moorea*; *Moorites*. Non-USSR: *Hardinia*; †*Kelletella*.
- Kloedenellacea**  
**Kloedenellidae**  
*Kloedenella* [=†*Kloedenellina*]; *Dizygo-pleura*; *Eukloedenella*; †*Prosopionum*. Non-USSR: *Neokloedenella*.

- Mennerelliidae** POLENOVA, 1960 (USSR Treatise)  
 †Mennerella; †Gipsella; †Semilukiella; †Uch-  
 tovia.
- Knoxidae** EGOROV, 1950 [*nom. transl.* POLENOVA, 1960 (USSR Treatise) (*ex* Knoxinae EGOROV, 1950)] [Invalid because family contains no nominal type genus from which name could be derived (see Beyrichiopsidae).]  
 †Carboprimitia; †Chesterella; †Evanovia; †Kirkbyina; †Knoxiella; †Knoxites; †Marginia; †Milanovskya; †Plavskella. Non-USSR: †Knoxina [=Lokius]; †Beyrichiella [=Synaphe]; †Geffenina [=†Geffenites]; †Hastifaba; †Lamarella; †Reversabella; †Sansabella [=†Persansabella], †Sargentina. Probably assignable here: †Oliganisus.
- Perprimitiidae** EGOROV, 1950 [*nom. transl.* POLENOVA, 1960 (USSR Treatise) (*ex* Perprimitiinae EGOROV, 1950)]  
 †Perprimitia; †Jonesina [=†Coryella; †Nuferella]; †Kloedenelliina; †Mennerites. Non-USSR; †Geisina. Probably assignable here: †Limnoprimitia.
- Glyptopleuridae**  
 Glyptopleura [=Ceratopleurina; Glyptopleurites; Idiomorpha; Idiomorphina]; †Beyrichiopsis; †Tambovia. Non-USSR: †Deloia; †Denisonella [*pro* †Denisonia]; Glyptopleurina; †Glyptopleuroides; Mesoglypha; †Venula.
- Lichwinidae** POSNER, 1950 [*recte* †Lichviniidae] [*nom. transl.* POLENOVA, 1960 (USSR Treatise) (*ex* Lichwininae POSNER, 1950)] [see Lichviniidae]  
*Lichwinia* [see Lichvinia] Evlanella; Kalugia.
- Indivisiidae** EGOROV, 1954 [*nom. transl.* POLENOVA, 1960 (USSR Treatise) (*ex* Indivisiinae EGOROV, 1954)]  
**Indivisia** ZASPELOVA, 1954 [\*I. indistincta];  
**Ilmenoindivisia** EGOROV, 1954 [\*I. wjadica];  
 †Sulcoindivisia. Non-USSR; †Lochriella.  
 Probably assignable here: †Ellipsella.
- †Buregiidae**  
 Buregia.
- Myodocopida** MÜLLER, 1894 [*recte* SARS, 1866] (By E. N. Polenova & I. E. Zanina)
- Myodocopa** SARS, 1865 [see Myodocopina] (By Zanina)
- Cypridinidae**  
 Cypridina; †Cypridella; †Cypridellina. Non-USSR; †Cyprella; †Cypridinella; †Cyprosina; †Cyprosis: †Palaeophilomedes; Philomedes [=Bradycinetus]; †Rhombina; †Sulcuna.
- Entomoconchidae**  
 Entomoconchus; Elpezoe [=Elpe]; †Leioditia. Non-USSR: Checontonomus; †Offa; Oncotechmonus.
- Halocypridae** [*recte* Halocyprididae]
- Conchoeciidae** SARS, 1866
- Cladocopa** SARS, 1865 [see Cladocopina] (By Polenova & Zanina)
- Polycopidae**  
 Polycope. Non-USSR: Polycopsis.  
 †Entomozoidae [=Entomididae]  
 Entomozoinae  
 Entomozoe [=Entomis]; Franklinella; Rich-  
 terina; Rhomboentomozoe. Non-USSR:  
*Entoprimitia* [*recte* Entomoprimitia];  
 Pseudoentomozoe.  
*Boučiinae* [*recte* Bouciinae]  
*Boučia* [*recte* Boucia] [=Basslerella BOUČEK, 1936].
- Podocopida** (By N. P. Kashevarova, P. S. Lyubimova, M. I. Mandelstam, E. N. Polenova, G. F. Schneider, & I. E. Zanina)
- Platycopa** SARS, 1865 [see Platycopina] (By Mandelstam & Polenova)  
 †Cavellinidae EGOROV, 1950 [*nom. transl.* POLENOVA, 1960 (USSR Treatise) (*ex* Cavellininae EGOROV, 1950)]  
 Cavellina; †Donellina; Sulcella [=Sansabell-  
 oides]; †Sulcocavellina; Timanella EGOROV, 1950 [\*T. typica]. Non-USSR: *Birdsallella* [*recte* Birdsallella]; Cavellinella; †Ellesmeria; Paracavellina; Platychiella [=Platychilus].  
 †Barychiliniidae  
 Non-USSR: Barychilina; Endolophia; †Pachydomella; †Palaeocythera; Trypetera.
- Cytherellidae**  
 Cytherella; *Cytherelloides* [*recte* Cytherelloidea]. Non-USSR; Staringia [=Terquem-  
 ia]. Probably assignable here: Ankumia.
- Podocopa** SARS, 1865 [see Podocopina] (By Kashevarova, Lyubimova, Mandelstam, Polenova, Schneider & Zanina)
- Thlipsuridacea** JONES, 1869 [*recte* Thlipsuracea] [*nom. transl.* POLENOVA & ZANINA, 1960 (USSR Treatise (*ex* Thlipsuridae JONES, 1869—*recte* ULRICH, 1894)]
- Thlipsuridae** JONES, 1869 [*recte* ULRICH, 1894]  
 Thlipsura [=Craterellina]; Octonaria; †Poloniella; Thrallella. Non-USSR: Eucraterellina; Eustephanella [=Eustephanus]; Hyphasmophora; Octonariella; Rothella; Stibus; Strepulites; Thlipsurella; Thlipsurina; Thlipsuroides; Thlipsuropsis. Probably assignable here: Favulella; †Phanassymetria; †Ranapeltis.
- †Quasillitidae** [=Graphiodactylidae]  
 †Bufina; †Janetina; Jenningsina [=Quasillites; Costatia; †Scalptina; †Svantovites]. Non-USSR: *Graphiodactyllis* [*recte* Graphiodactyllis] [=Graphiodactylus; Bassleria; Eriella; †Savagellites (*pro* Savagella)]; †Parabufina; †Paragrappylus. Probably assignable here: Allostracites [=†Allostraca]; Paracythere; Spinovina.

- †Ropolonellidae  
 Non-USSR: Ropolonellus; †Euglyphella; Rud-  
 derina; *Varis* (*recte* Varix). Probably as-  
 signable here: †Plagionephrodes.
- †Healdiacea HARLTON, 1933 [*nom. transl.* MAN-  
 DELSTAM, 1960 (USSR Treatise) (*ex* Healdiidae  
 HARLTON, 1933)] (By Kashevarova, Polenova,  
 & Zanina)
- Healdiidae  
 Healdia; †Bythocyproidea [=†Punctomosea];  
 Cribroconcha; †Healdianella; †Microcheilin-  
 ella [=†Microcheilus; †Daleiella]; †Pon-  
 derodictya [=†Hamiltonella]; Robsoniella;  
 Waylandella. Non-USSR: †Alveus; †Cor-  
 yellites [*pro* Coryellina]; †Healdiacypris;  
 Healdioides; Incisurella; †Lucasella;  
 †Menoetidina; Phreatura; †Reversocypris;  
 Seminolites; †Tetratylus. Probably assign-  
 able here: †Carbonita [*pro* Carbonia]  
 [=†?Hilboldtina].
- †Darwinulidae  
 Darwinula [=†Darwinella; Cyprione; Poly-  
 cheles; †Suchonellina]; Darwinuloides;  
 †Suchonella. Probably assignable here:  
 †Pruvostina; †Whipplella.
- †Scrobiculidae  
 Scrobicula.
- Bairdiacea (By Polenova & Zanina)  
 Bairdiidae [=Nesideidae]  
 Bairdia [=Nesidea; Bairdiacypris]; Acratia;  
 Acratina; Acratinella; Actuarina; Bairdian-  
 ella; Bairdoppilata; †Basslerella; †Burllella;  
 †Celechovites; Fabalicypris, †Famenella;  
 †Mosolovella [=Ellesmerina]; †Silenites;  
 †Steusloffina; Triebelina. Non-USSR;  
 †Artifactella; Bairdiolites; †Bairdites; †Cam-  
 denidea; Ceratobairdia; †Condracypris;  
 †Elpinella; †Harltonella; †Hastacypris;  
 †Haworthina; †Shidelerites; †Tubulibair-  
 dia. Probably assignable here: †Bairdio-  
 cypris; †Macrocypris.
- Beecherellidae  
 Beecherella; †Krausella; †Rayella [*pro* Bassler-  
 ites]. Non-USSR: Acanthoscapha; †Co-  
 operatia [*pro* Cooperia]. Probably assign-  
 able here: †Janusella; Ulrichella.
- Volganellacea MANDELSTAM, 1956 [*nom. transl.*  
 MANDELSTAM, 1960 (USSR Treatise) (*recte*  
 KASHEVAROVA, 1958, p. 337) (*ex* Volganellidae  
 MANDELSTAM, 1956)] (By Mandelstam &  
 Schneider)
- Volganellidae MANDELSTAM, 1956  
 †Volganella.
- †Placideidae  
 Placidea.
- Cypracea SYLVESTER-BRADLEY, 1949 [=Cyprida-  
 cea Dana, 1849] [*recte* Cypridacea Baird,  
 1845] (By Lyubimova, Mandelstam & Schnei-  
 der)
- Cypridae [*recte* Cyprididae]
- Pontocyprinae* [*recte* Pontocypridinae] [see  
 Pontocyprididae]  
 †Pontocypris [=Erythrocypris]; †Bytho-  
 cypris; †Paracypris; †Pontocyprella; †Pro-  
 pontocypris.
- Aglaiocyprinae* SCHNEIDER, 1960 [*recte* Aglaio-  
 cypridinae] (USSR Treatise)  
 †Aglaiocypris [=†Aglaia]
- Argilloeciinae* MANDELSTAM, 1960 (USSR Trea-  
 tise)  
 †Argilloecia [=†Argillaecia; †Protargilloe-  
 cia]. Non-USSR: †Bosquetia.
- Disopontocyprinae* [*recte* Disopontocypridinae]  
 Disopontocypris; Amplocypris [=†Thamino-  
 cypris]; †Bakunella; Caspiocypris; *Caspiolla*  
 MANDELSTAM, 1960 (USSR Treatise) [*pro*  
 Caspiella MANDELSTAM, 1956 (*non* THIELE,  
 1928)]; †Caspiollina; †Liventalina; *Ponto-  
 niella* MANDELSTAM, 1960 (USSR Treatise)  
 [*pro* Pontonella MANDELSTAM, 1956 (*non*  
 HELLER, 1856)]; Rectocypris. *Reginacypris*  
 SCHNEIDER, 1960 (USSR Treatise) [\*Cy-  
 therina abicssa REUSS, 1850].
- †Cyprideinae [=†*Rostrocyprinae* (*recte* Rostro-  
 cypridinae)] [See Ilyocyprididae]  
 †Cypridea [=†Cytherideis (partim); †Pseu-  
 docypridina; †Cyamocypris; †Morinina;  
 †Langtonia; †Paracypridea; †Ullwellia];  
 †Cyprideamorphella; †Ilyocyprimorpha;  
 †Limnocypridea; Mongolianella.
- Ilyocyprinae* [*recte* Ilyocypridinae] [see Ilyo-  
 cyprididae]  
 †Ilyocypris [=†Ilyocyprella]; †Origoilyo-  
 cypris.
- Cyclocyprinae* [*recte* Cyclocypridinae] [see  
 Cyclocyprididae]  
 †Cyclocypris; †Cypria; Exuocypris. Non-  
 USSR: †Cyclocypria; †Cytherites; †Physo-  
 cypria.
- Lineocyprinae* SCHNEIDER, 1960 (USSR Trea-  
 tise) [*recte* Lineocypridinae]  
 †Lineocypris; †Fergania.
- Clinocyprinae* MANDELSTAM, 1960 (USSR Trea-  
 tise) [*recte* Clinocypridinae]  
 †Clinocypris; †Subulacypris.
- Candoninae  
 Candona; †Candoniella; †Cryptocandona.  
 Non-USSR: Candonella; Candonopsis; †Eu-  
 candona; †Nannocandona; †Paracypria;  
 †Pontoparta; †Pseudocandona; †Riocypris;  
 †Typhlocypris.
- Paracandoninae* SCHNEIDER, 1960 (USSR Trea-  
 tise)  
 †Paracandona.
- Eucyprinae* SARS, 1925 [*nom. transl.* SCHNEI-  
 DER, 1960 (USSR Treatise) (*ex* Eucyprides  
 SARS, 1925)] [*recte* Eucypridinae] [Note  
 that if Cyprididae is divided into subfamilies,  
 one of these must be Cypridinae, and  
 this subfamily must include Cypris; there-

- fore, "Eucyprinae" of USSR Treatise is invalid.]  
 Eucypris [=Microcypris]; Cypris [=†Cyprisia]; Dolerocypris; Lycocypris; Paraeucypris; Pseudoeucypris.
- Mediocyprinae** SCHNEIDER, 1960 (USSR Treatise) [*recte* Mediocypridinae]  
 Mediocypris. Non-USSR: Amphicypris; Cypriconcha; Strandesia.
- Herpetocyprinae** SCHNEIDER, 1960 (USSR Treatise) [=Herpetocypridinae KAUFMANN, 1900] [If this subfamily is recognized, its valid name is that first published by KAUFMANN]  
 Herpetocypris [=Erpetocypris]; Prionocypris; Stenocyprina. Non-USSR: *Arcocypris* [*recte* Acocypris]; Astenocypris [=Leptocypris]; Ilydromus; Isocypris; Megalocypris; Stenocypris.
- Cyprinae* [*recte* Cypridinae] [See note given with Eucyprinae, to which USSR Treatise assigns Cypris.]  
 Cypricerus; †Cyprois; **Kassinina** MANDELSTAM, 1960 [*pro* Kassinia MANDELSTAM, 1956 (*non* Khabakov, 1937)]; Ussuriocypris. Non-USSR: Candonocypris; *Chlamidotheca* [*recte* Chlamydotheca].
- Cyprinotinae** BRONSTEIN, 1947 [*nom. transl.* SCHNEIDER, 1960 (USSR Treatise) (*ex* Cyprinotini BRONSTEIN, 1947)]  
 Cyprinotus [=Cypridonotus; Hemicypris]; Dogelinella; Hemicyprinotus; Paracyprinotus. Non-USSR: Heterocypris.
- Baturinellinae** SCHNEIDER, 1960 (USSR Treatise)  
 Baturinella.
- Herpetocyprellinae** BRONSTEIN, 1947 [*nom. transl.* SCHNEIDER, 1960 (USSR Treatise) (*ex* Herpetocyprellini BRONSTEIN, 1947)]  
 Herpetocyprella. Non-USSR: †Tuberoocypris; †Tuberoocyproides.
- Cypridopsinae**  
 Cypridopsis [=Pionocypris; Proteocypris]; Potamocypris [=Paracypridopsis]; Zonocypris. Non-USSR: Cypretta; Cypridopsella; Cyprilla; Oncocyprina; Pseudocypretta.
- Advenocyprinae** SCHNEIDER, 1960 (USSR Treatise) [*recte* Advenocypridinae]  
 Advenocypris.
- Cytheracea (By Kashevarova, Mandelstam, & Schneider)  
 Permianidae  
 Permiana.  
 Cytheridae  
 Tomiellinae [see Tomiellidae]  
 †Tomiella; †Kemeroviana; †Tomiellina.  
 Sinusuellinae [see Sinusuellidae]  
 †Sinusuella.  
**Iniellinae** MANDELSTAM, 1960 (USSR Treatise)  
 †Iniella; †Suriekovella.
- Speluncellinae** SCHNEIDER, 1960 (USSR Treatise)  
 †Speluncella; †Gemmanella; †Pulvella.
- Glorianellinae** SCHNEIDER, 1960 (USSR Treatise)  
 †Glorianella; †Renggartenella.
- Cytherissinellinae** SCHNEIDER, 1960 (USSR Treatise) [see Cytherissinellidae] [*recte* KASHEVAROVA, 1958]  
 †Cytherissinella; †Lutkevichinella; †Triassinella.
- Schulerideinae** MANDELSTAM, 1960 (USSR Treatise) [*recte* 1959, p. 472]  
 †Schuleridea [=†Paraschuleridea; †Aequacytheridea]; †Apatocythere [=†Habrocythere]. Non-USSR: †Dordoniella; †Palaeomonsmirabilia.
- Cunecocytherinae** MANDELSTAM, 1960 (USSR Treatise) [see Cytherideidae]  
 †Cunecocythere; †Archeocunecocythere.
- Pyrocytherideinae** MANDELSTAM, 1960 (USSR Treatise)  
 †Pyrocytheridea
- Timiriaseviinae** MANDELSTAM, 1960 (USSR Treatise) [*recte*, 1959, p. 471]  
 †Timiriasevia; †Bronsteiniana; †Theriosynocum [=†Gomphocythere; †Morrisonia]. Non-USSR: †Metacypris. Probably assignable here: †Emphasisia.
- Palaeocytherideinae** MANDELSTAM, 1960 (USSR Treatise)  
**Palaeocytherideides** MANDELSTAM, 1960 (USSR Treatise)  
 †Palaeocytheridea; †Hutsonia; †Klieana; †Looneyella; †Palaeocytheridella; †Procytheridea; †Rubracea.
- Camptocytherides** MANDELSTAM, 1960 (USSR Treatise)  
 Camptocythere; †Aparchitocythere; †Mandelstamia; †Semicytheridea.
- Eucytherinae [see Cytherideidae]  
 †Eucythere; †Cytherissa [=†Alexandrella]; †Rotundracythere.
- Krithinae** MANDELSTAM, 1960 (USSR Treatise) [see Cytherideidae] [*recte* MANDELSTAM in BUBIKAN, 1958]  
 †Krithe [=†Ilyobates; †Paracytherideis]; †Suzinia. Non-USSR: †Pseudokrithe. Probably assignable here: †Hemikrithe.
- Pontocytherinae** MANDELSTAM, 1960 (USSR Treatise)  
 †Pontocythere [=†Cytherideis (*partim*); †Hemicytherideis; †Neocytherideis; †Sahania]. Probably assignable here: †Coptitus [*recte* Coptitus].
- Mediocytherideisinae** MANDELSTAM, 1960 (USSR Treatise) [*recte* Mediocytherideidinae]  
 †Mediocytherideis.
- Leptocytherinae [see Leptocytheridae]  
 †Leptocythere [=†Leptocythera] †Callistocy-

- there. Probably assignable here: †Entocythere.
- Limnocytherinae** [=Limnicytherinae] [see Limnocytheridae]
- †Limnocythere [=†Limnicythere; †Leucocythere]. Non-USSR: †Gomphocythere.
- Procytheropterinae** MANDELSTAM, 1960 (USSR Treatise)
- †Procytheropteron; †Paenula.
- Dolocytherideinae** MANDELSTAM, 1960 (USSR Treatise)
- †Dolocytheridea; **Aenigma** KUZNETSOVA, 1956; †Ascioythere.
- Clithrocytherideinae** MANDELSTAM, 1960 (USSR Treatise) [recte 1959, p. 460]
- †Clithrocytheridea [=†Heterocyprideis]; †Pseudocytheridea; †Ruttenella. Non-USSR: †Perissocytheridea.
- Cytherideinae** [see Cytherideidae]
- †Cytheridea [=†Haplocytheridea; †Leptocytheridea; †Phractocytheridea]; †Cyprideis [=†Anomocytheridea; †Amonocythere; †Paracyprideis]. Non-USSR: †Aulocytheridea; †Eucytheridea; †Toulminia. Probably assignable here: †Hemicytheridea.
- Macrodentinae** MANDELSTAM, 1960 (USSR Treatise) [Invalid because subfamily contains no nominal genus from which name could be derived.]
- †Macrodentina; †Amphicythere; †Exophthalmocythere; †Oligocythereis. Non-USSR: †Acantocythere [recte †Acanthocythere]; †Dictyocythere.
- Trachyleberinae** [recte Trachyleberidinae] [see Trachyleberididae]
- Trachyleberides** MANDELSTAM, 1960 (USSR Treatise [recte Trachyleberidides SYLVESTER-BRADLEY, 1948 (nom. transl. MANDELSTAM, 1960)])
- †Trachyleberis [=†Actinocythereis; †Anticythereis; †Archicythereis (*partim*); †Aurila; †Bradleya; †Echinocythereis; †Hemicytheria; †Leguminocythereis; †Orionina; †Pseudocythereis; †Rectotrachyleberis; †Trachyleberidea; †Trachyleberina; †Triginglymus; †Tyrhenocythere] †Brachycthere [=†Digmopteron] †Cythereis [=†Cativella; †Navecythere; †Platycythereis (*partim*); †Digmocythere. Non-USSR: †Hirsutocythere; †Leniocythere; †Occultocythere; †Protobuntonia; †Spongicythere.
- Hemicytherides** MANDELSTAM, 1960 (USSR Treatise) [see Hemicytheridae]
- †Hemicythere [=†Elfosonella; †Eucythereis; †Heterocythereis; †Paracythereis; †Procythereis]. Non-USSR: †Hermanites [*pro* Hermania].
- Pterygocytherides** MANDELSTAM, 1960 (USSR Treatise) [recte Pterygocythereidides]
- †Pterygocythereis [=†Alatacythere; †Archicythereis (*partim*); †Caudites [=†Isocythereis; †Platycythereis (*partim*); †Quadracythere; †Puriana [=†Carinocythereis; †Favella]. Probably assignable here: †Climacoidea; †Howella.
- Schizocytherides** MANDELSTAM, 1960 (USSR Treatise)
- †Schizocythere; †Cnestocythere; †Gubkiniella; †Paijenborchella.
- Cytherinae** [see Cytheridae]
- Cythere [=†Hirschmannia]; †Urocythereis. Probably assignable here: †Arcacythere; †Nereina.
- Cytheromorphae** MANDELSTAM, 1960 (USSR Treatise)
- †Cytheromorpha.
- Loxoconchinae** [see Loxoconchidae]
- †Loxoconcha [=†Normania]; †Loxoconchella; **Loxoella** KUZNETSOVA, 1956 [\*L. inviolata]. Non-USSR: †Pseudoloxoconcha. Probably assignable here: Loxocythere.
- Protocytherinae** MANDELSTAM, 1960 (USSR Treatise) [recte *Protocytherinae* LYUBIMOVA in LYUBIMOVA & KHABAROVA, 1955]
- †Protocythere; †Posteroprotocythere; †Procytherettina; **Pseudoperissocytheridea** MANDELSTAM, 1960 (USSR Treatise) [\*Protocythere crassula MANDELSTAM, 1947]
- Cytherettinae** [see Cytherettidae]
- †Cytheretta [=†Acuticythereis; †Basslerella; †Basslerites; †Buntonia; †Campylocythere; †Cylindrus; †Cytherettina; †Javanella; †Paracytheretta; †Pellucistama (*sic*) [=†Pellucistoma]; †Prionocytheretta; †Pseudocytheretta; †Pyricythereis]. Non-USSR: †Monsmirabilia.
- Sigilliuminae** MANDELSTAM, 1960 (USSR Treatise) [recte Sigilliinae]
- Sigillum** KUZNETSOVA, 1960 (USSR Treatise) [\*S. procerum].
- Faluniinae** MANDELSTAM, 1960 (USSR Treatise)
- †Falunia; †Taxodiella. Non-USSR: †Tanella; †Thalmania.
- Progonocytherinae** [see Progonocytheridae]
- †Progonocythere [=†Lophocythere]; †Juvénix; †Pavloviella; †Trochinius [=†Trochiscus]; †Vicinia.
- Paracytherideinae** MANDELSTAM, 1960 (USSR Treatise) [recte 1959, p. 477]
- †Paracytheridea.
- Pleurocytherinae** MANDELSTAM, 1960 (USSR Treatise)
- †Pleurocythere; †Annosacythere; †Naviculina; †Orthonotacythere.
- Parataxodontinae** MANDELSTAM, 1960 (USSR Treatise)
- †Parataxodonta.
- Eocytheropterinae** MANDELSTAM, 1960 (USSR Treatise) [recte 1959, p. 474]

†Eocytheropteron [=†Budia]  
 Cytherurinae [see Cytheruridae]  
 †Cytherura [=Tetracytherura]; †Cytherurina.  
 Non-USSR: †Pseudocytherura.  
**Xenocytherinae** MANDELSTAM, 1960 (USSR  
 Treatise)  
 †Xenocythere.  
 Cytheropterinae HANAI, 1957  
 †Cytheropteron [=†Aversoalva; †Kangarina];  
 †Brachycytheropteron KUZNETSOVA, 1960  
 (USSR) Treatise] [\*Cytheropteron bicornutum  
 ALEXANDER, 1933]; †Cytheroptera; †Eucytherura;  
 †Hemicytherura; †Paijenborchellina; †Segmina.  
 Xestoleberinae [recte Xestoleberidinae] [see  
 Xestoleberididae]  
 †Xestoleberis. Non-USSR: †Linocheles; †Microcytherura;  
 †Microxestoleberis. Probably assignable here:  
 †Atjehella; †Cushmanoidea [recte †Cushmanoidea];  
 †Ovocytheridea; †Scabriculocypris.  
**Paradoxostomidae** [recte Paradoxostomatidae]  
**Paradoxostominae** [recte Paradoxostomatinae]  
 †Paradoxostoma; †Cytherois; †Paracytherois;  
 †Sclerochilus. Non-USSR: †Cytheroma; †Paracythere;  
 †Paracytheroma.  
**Pseudocytherinae** SCHNEIDER, 1960 (USSR  
 Treatise)

†Pseudocythere; †Jonesia [=†Macrocythere].  
 Non-USSR: †Xiphichilus.  
 Bythocytherinae [see Bythocytheridae]  
 †Bythocythere; †Bythoceratina; †Bythocytheromorpha  
 [=†Monoceratina ALEXANDER, 1934]; †Cytheralison;  
 †Miracythere. Non-USSR: †Luvula; †Macrocytherina.

#### Incertae Sedis

Altha; Ampuloides; Discoidella; †Monoceratina  
 ROTH, 1928; Rectella; †Samarella; Serenida;  
 †Voronina. Non-USSR: †Alanella; †Aurigerites;  
 Bernix; †Berounella; †Bideirella; Budnianella;  
 Dicranella; †Doraclatum; †Eoconchoecia; Golcondella;  
 †Hesperidella; †Hypotetragona; †Karlsteinella;  
 †Kegelites [=Girtyites]; †Kirkbyella; †Kirkbyellina;  
 †Milleratia; †Miltonella; †Mooreina; †Murrayina;  
 Nanopsis; Nezamyslia; †Parahaldia; †Placentella;  
 Pseudophanasymmetria; Pyxion; †Sanniolus;  
 Tetrasulcata; †Tribolbina [=†Beyrichiana];  
 Unicornites; †Verrucosella; Vltavina; †Waldeckella.

#### Unrecognizable

Antitomis; †Binodella; †Bolbozoe; Bursulella;  
 †Carbinobolbina; Ctenentoma; †Cyrtoocypris;  
 †Gillina; †Glossomorphites [pro Glossopsis];  
 †Kuleschowkia; *Ladella* [recte †Laddella];  
 Leioprimitia; Macrocyproides; †Neobeyrichiopsis;  
 Pulvillites; Quadricollina; †Senescella; †Warthinia.

## EDITORIAL NOTE

After the completion of typesetting for the *Treatise* volume on Ostracoda, Dr. W. D. IAN ROLFE, University of Birmingham (England), who has been working at Harvard University to prepare descriptions of phyllocarid and other crustaceans for publication in the *Treatise*, raised a question about possible disagreement in classification of some genera considered by him to belong in the area of his assignment. Especially, this might relate to forms included by other workers in Ostracoda or Branchiopoda, or classed as *nomina dubia*.

Examination has shown that four nominal genera included in Part Q are claimed by Dr. ROLFE to belong among phyllocarids, rather than among ostracodes. These are *Aristozoe* BARRANDE, 1868 (p. Q109), *Callizoe* BARRANDE, 1872 (p. Q412), *Dithyrocaris* PORTLOCK, 1843 (p. Q413), and *Orozoe* BARRANDE, 1872 (p. Q414); the first-mentioned is here classed in the Isochiliniidae and the other three as *nomina dubia*.

In the opinion of Dr. ROLFE, *Dithyrocaris* is without doubt a phyllocarid, *Callizoe* is almost surely so, but *Aristozoe* and *Orozoe* are more doubtfully classed with the phyllocarids. He states: "It is clear from PORTLOCK, 1843 (p. 313), that SCOULE is responsible for the name *Dithyrocaris*, and adequate 'indication' of the homonymic genus *Argas* was provided by SCOULE, if only because the specimen was well illustrated by SCOULE's 1835 paper (fig. 3)." ROLFE's study has led to submittal of revised nomenclatural data concerning *Dithyrocaris*, as follows.

**Dithyrocaris** SCOULE in PORTLOCK, 1843 (p. 313) [pro *Argas* SCOULE, 1835 (non LATREILLE, 1795, nec OKEN, 1815)] [\**Argas testudineus* SCOULE, 1835; SD VAN STRAELEN & SCHMITZ, 1934] [= *Dithyrocarus* M'COY, 1842 (nom. nud.); *Rhachura* SCUDDER, 1878; *Argus* PACKARD, 1879 (nom. null.); *Rachura* HALL & CLARKE, 1888 (nom. null.)].

R. C. MOORE

## INDEX

Names included in the following index are classified typographically as follows: (1) Roman capital letters are used for suprafamilial taxonomic units which are recognized as valid in classification; (2) italic capital letters are employed for suprafamilial categories which are considered to be junior synonyms of valid names; (3) morphological terms and generic family names accepted as valid are printed in roman type; and (4) generic and family names classed as invalid, including junior homonyms and synonyms, are printed in italics. Page numbers printed in boldface type as (Q234) indicate the location of systematic descriptions or definitions of morphological terms.

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