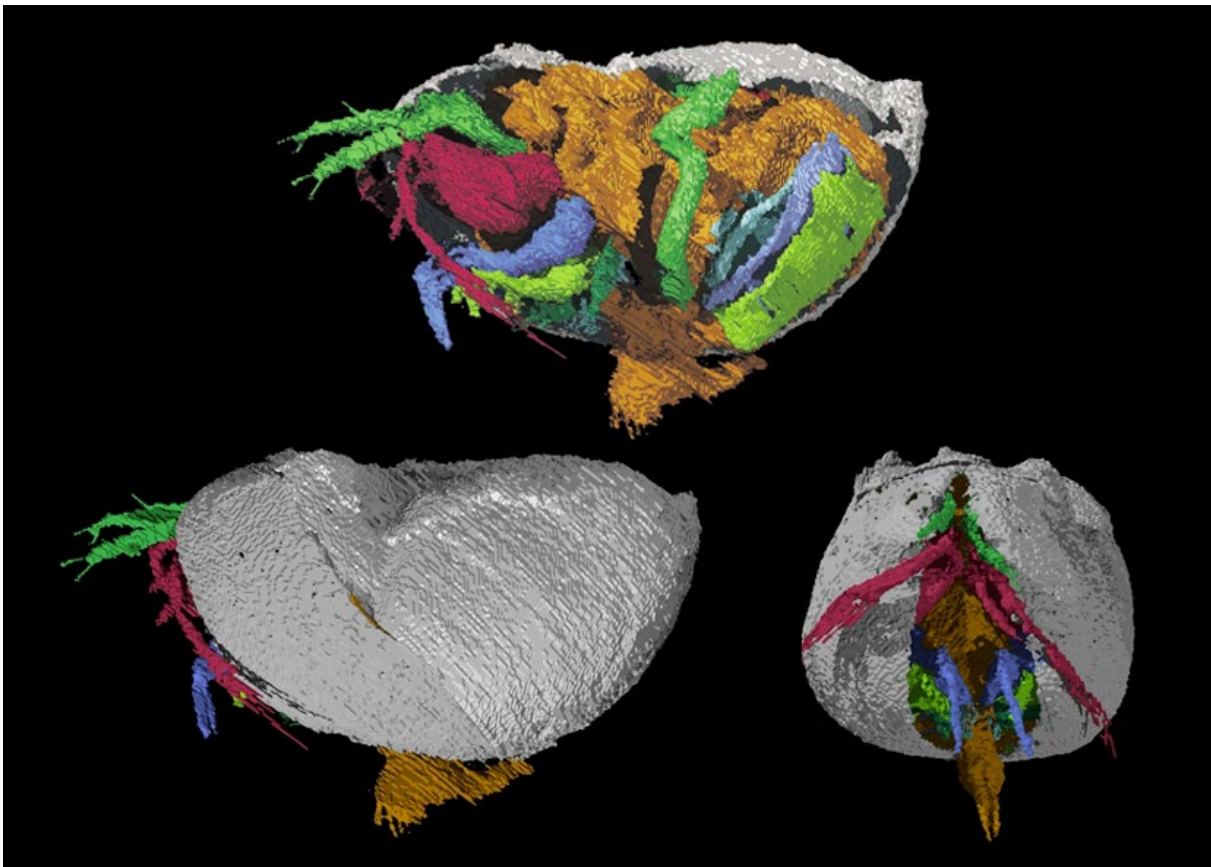


THE OSTRACODOLOGIST

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Number 5



The Silurian ostracod *Colymbosathon eplecticos* Siveter *et al.*, 2003 with preserved soft-parts

Siveter, David J., Sutton, M., Briggs, D.E.G. & Siveter, Derek J. 2003. An ostracode crustacean with soft parts from the Lower Silurian. *Science* **302**:1749-1751.

Over hundred of the post card forms sent out with No.4 of "The Ostracodologist" have already been returned with a great deal of ~~valuable information~~. Many of those writing, request earlier numbers which they have not received. The first three numbers of "The Ostracodologist" were run in a much more limited edition, so they will have to be retyped, please be patient.

Most of this issue is used to reproduce a list of locations of ostracod types, sent to us by Professor F.M. Swain, Chairman of the Committee on Recent Ostracoda.

E. Gerry

Additional Information, Corrections, Requests:

British Isles

A.N. Hutton, Department of Geology
University of Glasgow
Glasgow W.2, Scotland

Carboniferous Ostracoda

J.W. Mackay, Department of Geology
University of Glasgow
Glasgow W.2, Scotland

Carboniferous Ostracoda,
presently working on Upper
Limestone Group -Scotland-
(NAMURIAN)

A.R. Lord, Department of Geology
The University, Hull

Lias ostracoda & paleoecology

'In consequence of expanding work on the Lias at Hull, Mr. A.R. Lord has joined Mr. Broad and will be dealing with the Liassic ostracoda in the southern half of Great Britain. Besides their taxonomy and stratigraphical significance it is proposed to make a study of their palaeoecology, and in the case of certain genera it is hoped to trace at least part of their phylogenetic development.

Both Mr. Broad and Mr. Lord would be grateful for reprints of articles dealing with Jurassic and Triassic ostracoda and for comparative material.' (J.W. Neale)

A.L. Galliford, 46 Trevor Drive
Crosley, Liverpool 23

Taxonomy and distribution
of European freshwater
ostracoda

Changes of address:

Stephen H. Bagar, Dept. of Paleontology
British Museum (Natural History)
Cromwell Road, London S.W.7

Tertiary ostracoda, presently
working on London Clay
ostracoda of the London Basin

Dr. J. Green, Zoology Dept.,
Westfield College
Kidderpore Avenue, London N.W.3

Dr. C.W. Haskins, Robertson Research Co.Ltd.
Llandudlas, Denbighshire, N. Wales

P e o p l e s ' R e p u b l i c o f C h i n a

Yang, Heng-ren, Institute of Geology
and Paleontology, Academia Sinica,
Chi Ming Ssu Road, Nanking

Mesozoic-Cenozoic ostracoda

F e d e r a l R e p u b l i c o f G e r m a n y

Prof. Dr. Klaus J. Muller,
Institut fuer Palaentologie
53 Bonn, Nussallee 8

Presently working on
Cambrian ostracods (Bradorina),
conodonts of all ages

I t a l y

Gianfranco Barsotti,
Istituto di Biologia generale dell'
Universita, Pisa

Paleozoic and Cenozoic.
Presently working on
Paleozoic ostracods of
Algeria and Sardegna

S w e d e n

Dr. Franciszek Adamczak
Geologiska Institutet
Kungstengatan 45/2, Stockholm Va.

U n i t e d S t a t e s

Changes of address:

Joseph B. Hazel, Room B-501,
U.S. National Museum
Washington 25 D.C.

Louis S. Kornicker, Division of Marine
Invertebrates, U.S. National Museum
Smithsonian Institution
Washington 25 D.C.

Presently working on
Myodocopa of Indian Ocean

U . S . S . R .

E. Polenova, Institute of Geology and
Geophysics, Siberian Branch, Academy of
Sciences of the U.S.S.R., Novosibirsk 72

Silurian-Devonian of
Siberia; will be grateful
for comparative material
and reprints.

L. Sarv, Tallin Estonian SSR, pst. 7-319

Ordovician and Silurian.
Presently working on
Silurian from Estonian SSR

"The list of type specimen locations, obtained in a canvass of members of the Committee on Recent Ostracoda, is badly in need of additions and corrections. Anyone who knows the location of primary types of Recent genera please send the information to: F.M. S w a i n, Department of Geology, University of Minnesota, Minneapolis, Minnesota 55455, U.S.A."

Location of Types

Names in parentheses have not been recorded living; names in brackets are of questionable status or have been assigned as junior synonyms. An asterisk indicates soft parts described.

List of GeneraRepository

- Punciidae Hornibrook, 1949, Miocene-Recent
Puncia Hornibrook, 1949, Miocene-Recent
Manava Hornibrook, 1949, Recent
 Auckland Mus.
 Auckland Mus.
- Bairdiidae Sars, 1888, L. Ord.-Rec.
Bairdia McCoy, 1844, Ord.-Rec.
 *?/Nesidea Costa, 1849, Recent/
Bythocypris Brady, 1880, ?L. Ord.-Rec.
Triebelina van den Bold, 1946, Oligo.-Rec.
 /Glyptobairdia Stephenson, 1946, Tert./
 unknown
 unknown
 Brit. Mus. (Nat. Hist.)
 (see Rome, 1960)
 La. State Univ.
- Macrocyprididae Muller, 1912, ?L. Ord.,
 ?Mio., Plio.-Rec.
Macrocypris Brady, 1867, ?Ord.; ?Mio.-
 Plio. Rec.
Macrocypris Sars, 1923, Rec.
 Hancock Mus.
 unknown
- Cyprididae Baird, 1845, ?Perm. L. Jur.-Rec.
 Cypridinae Baird, 1845, L. Jur.-Rec.
Cypris Muller, 1776, ?Jur., Pleist.-Rec.
 */Burycypris Muller, 1898, Rec./
Acocypris Vavra, 1895, Rec.
Afrocypria Sars, 1924, Rec.
 (Amplocypris Zalanyi, 1944, Neog.)
Astenocypris Muller, 1912, Rec.
 (Baturinella Schneider, 1956, Plio.)
Bradocypris Sars, 1924, Rec.
Centrocypria Vavra, 1895,
Chlamydotheca Sausurre, 1858, Rec.
Chrissia Hartmann, 1957, Rec.
Cypritta Vavra, 1895, Rec.
Cypricercus Sars, 1895, Pleist.-Rec.
Cypricochea Sars, 1926, Rec.
Cyprinotus (Cyprinotus) Brady, 1866, ?Tert.
 Pleist.-Rec.
Cyprinotus (Cyprinotoides) Nisi, 1928, Rec.
 (Dogellinella Schneider, 1957, Plio.)
Dolerocypris Tressler, 1937, Rec.
Dolerocypris Kaufmann, 1900, Rec.
Drieschia Brahm, 1923, Rec.
Eucypris Vavra, 1891, U. Cret.-Rec.
 /Amphicypris Sars, 1902, Rec./
 (Euocypris Mandelstam, 1956, Plio.)
Gesa Hartmann, Rec.
 U.S. Nat. Mus. (sec. types)
 Brit. Mus. (Nat. Hist.)
 Nat. Mus., Prague?
 unknown
 unknown
 unknown
 (see footnote 1)
 unknown
 Nat. Mus., Prague?
 unknown
 Zool. Inst., Kiel
 Nat. Mus., Prague?
 unknown
 unknown
 Hancock Mus.
 unknown
 (see footnote 1)
 U.S. Nat. Mus.
 unknown
 unknown
 Nat. Mus., Prague?
 Brit. Mus. (Nat. Hist.)
 (see footnote 1)
 Zool. Inst., Kiel, Hamburg
 Mus.

- *Globocypris Klie, 1939, Rec.
 (Hemicyprinotus Schneider, 1957, Plio.) Zool. Inst., Kiel
 (see footnote 1)
- *Hemicypris Sars, 1903, Rec. unknown
- *Heterocypris Xlaus, 1893 U.S. Nat. Mus. (sec. types)
- *Homocypris Sars, 1924, Rec. unknown
- *Hungarocypris Vavra, 1906, Rec. Nat. Mus., Prague?
- *Isocypris Muller, 1909, unknown
- *Hyalocypris Brady, 1913, Rec./ unknown
- *Liocypris Sars, 1924 unknown
- (Mediocypris, Schneider, 1956, Mio.) (see footnote 1)
- *Megalocypris Sars, 1898, Rec. Brit. Mus. (Nat. Hist.)
- *Mesocypris Daday, 1908, Rec. Hung. Nat. Mus., Budapest
- (Moenocypris Triebel, 1959, U. Oligo-L. Mio) Senckenberg Mus.
- *Neocypridopsis Klie, 1940, Rec. Zool. Inst., Kiel
- *Neozonocypris Klie, 1944, Rec. Zool. Inst., Kiel
- *Oncocypris Daday, 1908, Rec. Hung. Nat. Mus., Budapest
- *Oncocypris Muller, 1908 unknown
- *Pachycypris Claus, 1893, Rec./ unknown
- *Paracyprretta Sars, 1924, ?U. Cret., Rec. unknown
- (Paracyprinotus Schneider, 1957, Plio.) unknown
- (Paræocypris Schneider, 1957, Plio.) (see footnote 1)
- Pelocypris Klie, 1939, Pleist.-Rec. Zool. Inst., Kiel
- *Platycypris Herbst, 1957, Rec. unknown
- (Protoargilloscia Mandelstam, 1956, Jur.- Mio.) (see footnote 1)
- *Pseudocyprretta Klie, 1932, Rec. Zool. Inst., Kiel
- *Pseudocypris Daday, 1908, Rec. Hung. Nat. Mus., Budapest
- (Pseudocypris Schneider, 1957, Plio.) (see footnote 1)
- (Rectocypris Schneider, 1958, Plio.) (see footnote 1)
- /Pseudocypris/Herbst, 1958, Rec. unknown
- *Sclerocypris Sars, 1924, unknown
- *Scottia Brady and Norman, 1889, Tert.-Rec. unknown
- *Stenocypris Muller, 1901, Rec. unknown
- *Stenocypris Sars, 1889, Tert.-Rec. Brit. Mus. (Nat. Hist.)
- *Strandesia Stuhlmann, 1888, Rec. unknown
- *Acanthocypris Claus, 1893, Rec./ unknown
- *Neocypris Sars, 1901, Rec./ Berlin Mus. N. gladiator,
 N. mutica, N. variegata,
 N. obtusata
- *Spirocypris Sharpe, 1903, Rec./ U.S. Nat. Mus.?
- *Tanganvikocypris Kiss, 1961, Rec. unknown
- Tanycypris Triebel, 1959, Rec. Senckenberg Mus.
- *Zonocypris Muller, 1898, Rec. unknown
- Cypridopsinae Kaufmann, 1900, ?Perm., U. Cret.- Rec.
- *Cypridopsis Brady, 1867, ?Perm., U. Cret.- Rec. Hancock Mus.; U.S. Nat. Mus. (sec. types)

- ≠/Proteocypris Brady, 1905, Rec./ Hancock Mus.
 ≠Cypridopsella Kaufmann, 1900, Rec. unknown
 ≠/Gandonella Claus, 1891, Rec./ unknown
 ≠Cyprilla Sars, 1924, Rec. unknown
 ≠Paracypridopsis Kaufmann, 1900, Rec. Brit. (Mus. Nat. Hist.).
 ≠Potamocypris Brady, 1870, U. Gret.-Rec. Hancock Mus.
- Disopontocypridinae Mandelstam, 1956, Oligo.-
 Rec.
- Caspiocypris Mandelstam, 1956, Plio.-Rec. (see footnote 1)
 Caspiolla Mandelstam, 1960, Plio.-Pleist. (see footnote 1)
 Pontoniella Mandelstam, 1960, Plio.-Pleist. (see footnote 1)
- Herpetocypridinae Kaufmann, 1900
- ≠Herpetocypris Brady and Norman, 1889,
 Tert.-Rec. Brit. Mus.; Hancock Mus.
 (sec. types)
- ≠Gandonocypris Sars, 1894, Rec. unknown
 ≠Herpetocyprilla Daday, 1909, Rec. Hung. Nat. Mus., Budapest
 ≠Ilyodromus Sars, 1895, Rec. unknown
 ≠Microcypris Kaufmann, 1900, Rec. Brit. Mus. (Nat. Hist.)
 ≠Prionocypris Brady and Norman, 1896, Rec. Brit. Mus.; Hancock Mus.
- Cycloocyprididae Kaufmann, 1900, U. Jur.-Rec.
- ≠Cycloocypris Brady and Norman, 1889, Tert.-
 Rec. unknown
- ≠Alloocypris Rome, 1962, ? Rec. Royal Inst. of Nat. Scie.,
 Brussels
- ≠Cycloocypris Dobbin 1941, Rec. unknown
 ≠Cypris Zenker, 1854, Tert.-Rec. unknown
 ≠Necynocypris Rome, 1962, Rec. Royal Inst. of Nat. Scie.,
 Brussels,
 Brit. Mus.
 Nat. Mus., Prague?
- ≠Phycocypris Vavra, 1898, Rec.
- Gandonidae Kaufmann, 1900, ?Perm. Trias.-Rec.
- ≠Gandona Baird, 1845, ?Perm., Trias.-Rec. Brit. Mus. (sec. types)
 ≠/Eucandona Daday, 1900, Rec./ Hung. Nat. Mus., Budapest
 ≠Arunella Brady, 1913, Rec. Hancock Mus.
 ≠Gandocypris Furtos, 1933, Rec. U.S. Nat. Mus. (Paratype)
 (Gandoniella Schneider, 1956, Neogene) unknown
 ≠Gandonopsis Vavra, 1891, Rec. Nat. Mus. Prague?, U.S. Nat.
 Mus. (sec. types)
 Copenhagen Mus.
- Mungava Harding, 1962,
 (Caspiollina Mandelstam, 1957, Plio.) unknown
 ≠Cryptocandona Kaufmann, 1900, Rec. Brit. Mus. (Nat. Hist.)
 (Lineocypris Zalanyi, 1929, Tert.) unknown
 (Liventalina Schneider, 1958, Plio.) unknown
 ≠Nannocandona Ekman, 1950, Rec. unknown
 ≠Paracandona Hartwig, 1899, Pleist.-Rec. unknown
 ≠Parapontoparta Hartmann, 1955, Rec. Zool. Inst., Kiel; Hamburg Mus.
 ≠Pontoparta Vavra, 1901, Rec. Nat. Mus., Prague?

- *Pseudocandona Kaufmann, 1900, Rec. unknown
 *Matacandona Bronstein, 1930, Rec./ unknown
 *Archicandona Bronstein, 1939, Rec./ unknown
 *Riocypris Klie, 1936, Rec. Zool. Inst., Kiel
 *Siphlocandona Brady, 1910 Hancock Mus.
 *Thalassocypris Hartmann, 1957, Rec. Zool. Inst., Kiel; Hamburg Mus.
 *Thalassocypris Hartmann, 1955, Rec. Zool. Inst., Kiel; Hamburg Mus.
 (Thaminocypris Zalanyi, 1944, Neogene) unknown
 (Tuberoocypris Swain, 1947, Neogene) U.S. Nat. Mus.
 (Tuberoocyproides Swain, 1947, Neogene) U.S. Nat. Mus.
 *Typhlocypris Vejdovsky, 1882, Rec. unknown
- Ilyocyprididae Kaufmann, 1900, ?Trias.,
 U. Jur.-Rec.
- *Ilyocypris Brady and Norman, 1889, ?Trias., Hancock Mus.; U.S. Nat. Mus.
 Rec. (sec. types)
 /Ilyocypris Nasi, 1906, Rec./ unknown
Ilyocyrella Daday, 1900, Rec. Brit. Mus. (Nat. Hist.)
- Notodromadidae Kaufmann, 1900, Paleocene-
 Rec.
- *Notodromas Liljeborg, 1853, Pleist.-Rec. unknown
 *Cypris Zenker, 1854, Paleoc.-Rec. U.S. Nat. Mus. (sec. types)
 *Newhamia King, 1855, Rec. Austral. Mus., Sydney?
 Tasmanian Mus.
- Paracyprididae Sars, 1923, ?Sil., Jur.-Rec.
- *Paracypris Sars, 1866, ?Sil., Jur.-Rec. unknown
 *Aglaiella Daday, 1901, Rec. unknown
 *Aglaiocypris Sylvester-Bradley, 1946, Rec. Hancock Mus.?
 *Paracypris Sars, 1910, Tert.-Rec. unknown
 *Phylotenophora Brady, 1880, Rec. Hancock Mus. (paratypes);
 Brit. Mus.
- Pontocyprididae Muller, 1894, ?Dev., Trias.-
 Rec.
- *Pontocypris Sars, 1866, ?Dev., Rec. Brit. Mus. (Nat. Hist.)
 *Erythrocypris Muller, 1894, Rec./ Berlin Museum Zool.
 Mus., Greifswald
- *Argilloecia Sars, 1866, Cret.-Rec. unknown
 (Bakunella Schneider, 1958, Plio-Pleist.) unknown
 *Pontocypris Muller, 1894, Rec. Berlin Museum Humboldt
 University of Berlin
- *Propontocypris Sylvester-Bradley, 1947,
 Pleist.-Rec. unknown
 (Subulacypris Schneider, 1957, Plio.) unknown
- Darwinulacea Brady and Norman 1889, ?Ord.,
 U. Carb.-Rec.
- Darwinulidae Brady and Norman, 1889, ?Ord.,
 U. Carb.-Rec.
- *Darwinula Brady and Robertson, 1885, ?Ord., Brit. Mus.; Hancock Mus.
 U. Carb.-Rec. U.S. Nat. Mus. (sec. types)

Cytheracea Baird, 1850, M. Ord.-Rec.

Cytheridae Baird, 1850, Jur.-Rec.

*Cythere Muller, 1785, Rec.

(Cnestocythere Triebel, 1950, Mio.)

*Finmarchinella Swain, 1963, Pleist.-Rec.

Loxocythere Hornibrook, 1952, Oligo.-Rec.

/Tetracytherura Ruggieri, 1952, Miocene/

*Onychocythere Tressler, 1939, Rec.

*Sarsocythere Tressler and Smith, 1948, Rec.

BrachyCytheridae Puri, 1954, Jur.-Rec.

BrachyCythere Alexander, 1933, Jur.-Rec.

Bosquetina Keij, 1957, Oligo.-Rec.

*Pterygocythereis Blake, 1933, Eoc.-Rec.

?Alatacythere Murray and Hussey, 1942, U.
Cret.-Rec.

?Dizocythere Madelstam, 1958, Eocene-
Oligo. (Rec.?)

?Kingmaina Keij, 1957, Cret.-Eoc. (Rec.?)

?Pterygocythere Hill, 1954, U. Cret.-Eoc.
(Rec.?)

Incongruellina Ruggieri, 1958, U. Plio.-
Quat.

Bythocytheridae Sars, 1926, Dev. Rec.

*Bythocythere Sars, 1866, Tert.-Rec.

Bythoceratina Hornibrook, 1952, Cret.-Rec.

/Macrocythere Sars, 1926,/

*Jonesia Brady, 1866, Mio.-Rec.

/Macrocytherina Coryell and Fields, 1937,
Miocene/

/Luvula Coryell and Fields, 1937, Mio./

Miracythere Hornibrook, 1952, U. Eoc.-Rec.

Monoceratina Roth, 1928, Dev.-Rec.

*Pseudocythere Sars, 1866, Cret.-Rec.

Cytherettidae Triebel, U. Cret.-Rec.

*Cytheretta Muller, 1894, Eoc.-Rec.

*/Pseudocytheretta Cushman, 1906, Rec./

/Cylindrus Neviani, 1928, Pliocene, invalid
homonym/

Flexus Neviani, 1928, Oligo. Rec.

/Fucytheretta Puri, 1958, Oligo.-Mio./

Loculicytheretta Ruggieri, 1954, ?Eoc.
Plio.-Rec.

Paracytheretta Triebel, 1941, U. Cret.-Rec.

Protocytheretta Puri, 1958, Oligo.-Rec.

Cytherideidae Sars, 1925, Perm.-Rec.

Cytherideinae Sars, 1925, Perm.-Rec.

U.S. Nat. Mus. (sec. types)

Senckenberg Mus., Frankfurt

U.S. Nat. Mus.

Auchlând Mus.; Brit. Mus.

Univ. of Palermo (Geol.)

U.S. Nat. Mus.

U.S. Nat. Mus.

U.S. Nat. Mus.

unknown

unknown

La. State Univ.

Senckenberg Mus., Frankfurt

unknown

unknown

Univ. of Palermo

Brit. Mus.

Auckland Mus.; Brit. Mus.

Brit. Mus.

Brit. Mus.

Am. Mus. Nat. Hist.

Am. Mus., New York

Auckland Mus.; Brit. Mus.

U.S. Nat. Mus. (holotype)

Puri

Berlin Mus.

unknown

unknown

lost?

Fla. Geol. Survey

Univ. of Palermo

Senckenberg Mus.

Hancock Mus.

- Cytheruridae Muller, 1894, U. Jur.-Rec.
 *Cytherura Sars, 1866, Cret.-Rec.
 *Cytheropteron Sars, 1866, U. Jur.-Rec.
 *Eucytherura Muller, 1894, Cret.-Rec.
 *Hemicytherura Elofson, 1941, Plio.-Rec.
 (Howeina Hanai, 1957, Plio.)
Kangarina Coryell and Fields, 1937, Mio.-
 Rec.
Kobayashina Hanai, 1957, Plio
 *Microcytherura Muller, 1894, Pleist.-Rec.
Orthonotacythere Alexander, 1933, Jur.-Rec.
Pailienborshellina Kuznetsova, 1957, L.
 Cret.-Rec.
 *Paracytheridea Muller, 1894, ?Penn, U.
 Cret.-Rec.
Paracytheropteron Ruggieri, 1952, Mio.-Rec.
Semicytherura Wagner, 1957, Pleist.-Rec.
- U.S. Nat. Museum (sec. types)
 unknown
 Berlin Mus.
 Zool. Inst., Uppsala
 Imperial Col. of Sci., Tokyo
 Am. Museum, New York
 Imperial Col. of Sci., Tokyo
 Berlin Mus.
 U.S. Nat. Mus.
 unknown
 Berlin Mus.
 Univ. of Palermo
 unknown
- Entocytheridae Hoff, 1942, Rec.
 *Ankylocythere Hart, 1962
 *Ascetocythere Hart, 1962
 *Cymocythere Hart, 1962
 *Dactylocythere Hart, 1962
 *Entocythere Marshall, 1903, Rec.
 *E. (Entocythere) Marshall, 1903, Rec.
 *E. (Cytherites) Sars, 1926, Rec.
 *E. (Donnaldsoncythere) Rioja, 1942, Rec.
 *Okriocythere Hart, not yet published
 *Rhadinocythere Hart, 1962
 *Sagittocythere Hart, 1962
 *Sphaeromicola Paris, 1916, Rec.
 *Uncinocythere Hart, 1962
- unknown
 U.S. Nat. Mus.
 U.S. Nat. Mus.
 U.S. Nat. Mus.
 unknown
 unknown
 unknown
 unknown
 U.S. Nat. Mus.
 U.S. Nat. Mus.
 Acad. Nat. Sci. Phila., Hobbs?
 unknown
 unknown
- Hemicytheridae Puri, 1953, Eoc.-Rec.
 *Hemicythere Sars, 1925, Eoc.-Rec.
 *Eucythereis Klie, 1940, Rec./
Amostracon Hazel, 1962, Plio.-Rec.
 *Aurila Pokorny, 1955, Plio.-Rec.
Caudites Coryell and Fields, 1937, Eoc.-
 Rec.
 *Elofsonella Pokorny, 1955, Pleist.-Rec.
Hemicytheria Pokorny, 1955, Plio.
 *Heterocythereis Elofson, 1941, Rec.
Mutilus Neviani, 1929, Mio.-Rec.
Nereina Mandelstam, 1957, Rec.
 *Procythereis Skogsberg, 1928, Rec.
Tyrhenocythere Ruggieri, 1955, Rec.
Drocythereis Ruggieri, Mio.-Rec.
 *(Paracythereis Skogsberg, 1941)
- unknown
 Zool. Inst., Kiel
 La. State Univ.
 unknown
 Am. Museum
 unknown
 unknown
 unknown
 unknown
 U.S. Nat. Mus.
 Univ. of Palermo (Geol.)
 Univ. of Palermo (Geol.)
 unknown
- Kliellidae Schafer, 1945, Rec
- unknown

*Kliella Schafer, 1945, Rec.
 *Mannokliella Schafer, 1945, Rec.

unknown
 unknown

Campylocytheridae Puri, 1960, Eoc.-Rec.
 *Campylocythere Edwards, 1944, Mio.-Rec.
 (Acuticythereis Edwards, 1944, Mio.)
 *Basslerites Howe, 1937, Mio.-Rec.

U.S. Nat. Mus.
 U.S. Nat. Mus.
 La. State Univ.

Leptocytheridae Hanai, 1957, ?Jur., Tert.-
 Rec.

*Leptocythere Sars, 1925, Rec.
 *Callistocythere Ruggieri, 1953, ?Jur.,
 Tert.-Rec.
 *Mesocythere Hartmann, 1956, Rec.

Hancock Mus.

Univ. of Palermo (Geol.)
 Zool. Inst., Kiel; Hamburg
 Mus.
 Min. Geol. Inst., St. Univ.;
 Utrecht, Holland

Tanella Kingma, 1948, Plio.-Rec.

Limnocytheridae Klie, 1938, Jur.-Rec.

*Limnocythere Brady, 1868, Jur.-Rec.
 *Afrocycthere Klie, 1935, Rec.
 *Cytheridella Daday, 1905, Rec.
 *Elpidium F. Muller, 1881, Rec.
 *Gomphocythere Sars, 1924, ?Tert.-Rec.
 *Leucocythere Kaufmann, 1892, Rec.
 *Metacypris Brady and Robertson, 1870, Rec.
 *Neolimnocythere Delachaux, 1928, Rec.
 *Paracythereis Delachaux, 1928, Rec.
 *?Pseudolimnocythere Klie, 1938, Rec.

Hancock Mus.
 Zool. Inst., Kiel
 Hung. Nat. Mus., Budapest
 unknown
 Brit. Mus.
 unknown
 Brit. Mus. ?; Hancock Mus. ?
 unknown
 unknown
 Zool. Inst., Kiel

Loxocoenidae Sars, 1866, Cret.-Rec.

*Loxocoencha Sars, 1866, Cret.-Rec.
 *Loxoleberis Sars, 1866, Rec./
 *Normania Brady, 1866, Rec./ invalid
 homonym
 *Cytheromorpha Hirschmann, 1909, Paleoc.-
 Rec.

U.S. Nat. Mus. (sec. types)
 unknown

Hancock Museum

unknown
 unknown

Kuiperiana Bassiouri, 1962, Mio.
 /Loxocorniculum Benson & Coleman, 1963,
 Rec.

?Loxocoenchella Triebel, 1954, Rec.

Pteroloxa Swain, 1963, Pleist.-Rec.

Miami Marine Lab. ?/
 Senckenberg Mus.; Brit. Mus.;
 Hancock Museum
 U.S. Nat. Museum

Paradoxostomatidae Brady and Norman, 1889,
 ?Cret., Eoc.-Rec.

Paradoxostomatinae Brady and Norman, 1889

*Paradoxostoma Fischer, 1855, ?Cret.,
 Eoc.-Rec.

?Boldella Keij, 1957, U. Eoc.-Mio.

lost
 unknown

- Cytherois Muller, 1884, Pleist.-Rec. Berlin Mus.
Paracythere Muller, 1894, Rec. Berlin Mus.
Paracytherois Muller, 1894, Rec. Berlin Mus.
Schlerochilus Sars, 1866, Eoc.-Rec. Hancock Mus. (paratype);
 Brit. Mus.
Xiphichilus Sars, 1866, Rec. Hancock Mus. (holotype?)
- Microcytherinae Klie, 1938
Microcythere Muller, 1894, ?Mio.-Rec. Berlin Mus. Brit. Mus.
- Cytheromatinae Elofson, 1939
~~Cytheroides~~ Muller, 1894, Oligo.-Rec. Berlin Museum
Paracytheroma Juday, 1907, Rec. lost; Hartmann can redesignate
 Fla. Geol. Surv. Museum
Megacythere Puri, 1960, Mio.-Rec.
Pellucistoma Coryell and Fields, 1937,
 Mio.-?Rec.
 /Javenella Kingma, 1948, Plio./ Am. Mus. Nat. Sci.
 Min. Geol., St. Univ.,
 Utrecht, Holland
- Pectocytheridae Hanai, 1957
Pectocythere Hanai, 1957, Plio.-Pleist. Imperial Col. Sci., Tokyo
Arcocythere Hornibrook, 1952, U. Cret.-
 M. Mio. N.Z. Geol. Survey
Munseyella van den Bold, 1957, Paleoc.-
 Rec. unknown
- Progonocytheridae Sylvester-Bradley, 1948,
 ?Penn. Jur.-Rec.
- Progonocytherinae Sylvester-Bradley, 1948,
 Jur.-Rec.
Xenocythere Sars, 1925, Rec. unknown
- Psammocytheridae Klie, 1938, Rec.
Psammocythere Klie, 1936, Rec. Zool. Inst., Kiel
- Schizocytheridae Howe, 1961, U. Cret.-Rec.
Schizocythere Triebel, 1950, Eoc.-Mio. Senckenberg Museum
 Brit. Museum
Kyphocythere Sars, 1925 Min. Geol. Inst., St. Univ.,
 Utrecht, Holland
Neomonoceratina Kingma, 1948, Mio.-Rec. Min. Geol. Inst., St. Univ.,
 Utrecht, Holland
Paijenborchella Kingma, 1948, U. Cret.-
 Rec. Utrecht, Holland
Palmenella Hirschmann, 1916, Plio.-Rec. Brit. Museum
- Trachyleberidae Sylvester-Bradley, 1948, ?L.
 Jur., M. Jur.-Rec.
Trachyleberis Brady, 1898, Paleoc.-Rec. Hancock Mus. (here); Brit. Mus.
Actinocythereis Puri, 1953, Oligo.-Rec. Fla. Geol. Survey
Ambocythere van den Bold, 1957, Oligo.-Rec. Utrecht Univ.
Archicytheris Howe, 1936, Paleog.-Neog. La. State Univ.
Bradleya Hornibrook, 1952, U. Cret.-Rec. Brit. Museum

- *Buntonia Howe, 1935, ?U. Cret., Eoc.-Rec. La. State Univ.
 *Semicythereis Elofson, 1944, Rec./ Zool. Inst., Uppsala;
 Brit. Mus.
 Univ. of Palermo
 *Carinocythereis Ruggieri, 1956, Eoc.-Rec.
Cativella Coryell and Fields, 1937, Mio.-
 Rec. Am. Mus. Nat. Hist.
 Brit. Mus.; U.S. Nat. Mus.
 unknown
Cletocythereis Swain, 1963, Pleist.-Rec. Univ. of Palermo
 *Costa Neviani, 1928, Mio.-Rec. Fla. Geol. Survey
 /Rectotrachyleberis Ruggieri, 1952, Rec./ Fla. Geol. Survey
 *Echinocythereis Puri, 1954, U. Cret.-Rec. Fla. Geol. Survey
 *Henryhowella Puri, 1957, Mio. Fla. Geol. Survey
 *Hermanites Puri, 1955, Eoc.-Rec. Fla. Geol. Survey
 *Leptocythere Howe, 1951, Eoc.-Mio. Rec.? La. State Univ.
Murravina Puri, 1954, Mio. to Rec. Fla. Geol. Survey Mus.
Neocaudites Puri, 1960, Plio.-Rec. La. State Univ.; Fla. Geol.
 Surv.
 *Normanicythere Neale, 1959, Pleist.-Rec. Hull Univ.; Brit. Mus.
 (paratype)
 La. State Univ.
 *Occultocythereis Howe, 1951, Eoc.-Rec. Fla. Geol. Survey
Orionina Puri, 1954, Eoc.-Rec. Fla. Geol. Survey
Puriana Coryell and Fields, 1953, Mio. Am. Mus. Nat. Hist.
Quadracythere Hornibrook, 1952, Eoc.-Rec. Auckland Museum
Quasibuntonia Ruggieri, 1958, Plio.-Rec. Univ. of Palermo
Robertsonites Swain, 1963, Pleist.-Rec.? U.S. Nat. Mus.
 ?Spongiocythere Howe, 1951, Eoc.-Rec. La. State Univ.
Trachyleberidea Bowen, 1953, Paleoc.-Rec. unknown

Kestoleberididae Sars, 1928, Cret.-Rec.
 *Xestoleberis Sars, 1866, Cret.-Rec. U.S. Nat. Mus. (sec. types)
 *Linocheles Brady, 1907, Rec. Brit. Mus.
 *Microxestoleberis Muller, 1894, Eoc.-Rec. Berlin Museum
 *Uroleberis Triebel, 1958, Eoc.-Rec. Senckenberg Museum

Family Uncertain
Aspidoconcha de Vos, 1953, Rec. unknown
Atiella Kingma, 1948, Neog. Min. Geol. Inst., St. Univ.,
 Utrecht, Holland
Climacoidea Puri, 1956, Plio.-or Pleist. Fla. Geol. Survey
Cytheraligon Hornibrook, 1952, Rec. Auckland Museum
Palunia Grekoff and Moyes, 1955, Mio. collection of A. Moyes,
 Bordeaux
Hemicytheridea Kingma, 1948, Neogene Min. Geol. Inst., Utrecht,
 Holland
Hemikrithe van den Bold, 1950, Rec. Brit. Mus.
Laocoonella de Vos and Stock, 1956, unknown
 Mio.-Plio.
 ?Mediocytheridea Mandelstam, 1956, unknown
 Mio.-Plio. ?Hamburg Museum
 *Microloxococoncha Hartmann, 1954, Rec. unknown
Nannocythere Schafer, 1953, Rec. Hamburg Museum
 *Pericythere Hartmann, 1957, Rec.

- *Pseudocythereis Skogsberg, 1938, U.S. Nat. Museum
Pseudocythereura Dubowsky, 1939, Rec. unknown
*Pseudoloxoconcha Muller, 1894, Rec. Berlin Museum
Redekes de Vos, 1953, Rec. unknown
Ruggieria Keij, 1957, Mio.-Rec. unknown
Saida Hornibrook, 1952, M. Eoc.-Rec. Auckland Museum
Thalmanina LeRoy, 1939, Mio.? unknown
- Podocopida, Suborder and Family Uncertain
*Anchistrocheles Brady and Norman, 1889, Hancock Mus.; Brit. Mus.
 Rec.
Bosquetia Brady, Crosskey and Robertson, 1874, Pleist. unknown
- Platycopina Sars, 1866, Jur.-Rec.
- Cytherellidae Sars, 1866
*Cytherella (Cytherella) Jones, 1848?, Jur.- unknown
 Rec.
*C. (Cytherelloidea) Alexander, 1929, unknown
 Jur.-Rec.
?Platella Coryell and Fields, 1937, Mio. Am. Mus. Nat. Hist.
 to Rec.
- Thaumatocyprididae Muller, 1906, M. Jur.-Rec.
Thaumatocypris Muller, M. Jur.-Rec. Berlin Museum
- Cypridinacea Baird, 1850, Sil.-Rec.
- Cypridindae Baird, 1850, ?Carb.-Rec.
*Amphisiphonostrea Paulsen, 1962 Zool. Mus., Univ. of
 Copenhagen
*Azzocypridina Sylvester-Bradley, 1950, Rec. Brit. Museum
Bathavargula Paulsen, 1962 Zool. Mus., Univ. of
 Copenhagen
*Gedonocera Brady, 1902, Rec. Copenhagen Zool. Museum
Grossenhorus Brady, 1880 Brit. Museum
*Cypridina Milne Edwards, 1840, Rec. unknown
*Cypridinodes Brady, 1902, Rec./ Copenhagen Zool. Mus.
*Gumonopia Claus, 1891, Rec./ unknown
*Gigantocypris Muller, 1895, Rec. Mus. Comp. Zool., Harvard?
*Hadsocypridina Paulsen, 1962 Zool. Mus., Univ. of
 Copenhagen
*Heterodesmus Brady, 1864, Rec. Hancock Museum
*Macrocypridina Skogsberg, 1920, Rec. Ricksmuseum, Stockholm
*Melavargula Paulsen, 1962 Zool. Mus., Univ. of
 Copenhagen
*Monopia Claus, 1873, Rec. Copenhagen Zool. Mus. (syntype)
*Paracypridina Paulsen, 1962 Zool. Mus., Univ. of
 Copenhagen
*Paradeloria Paulsen, 1962 Zool. Mus., Univ. of
 Copenhagen
*Paravargula Paulsen, 1962 Zool. Mus., Univ. of
 Copenhagen
*Pterocypridina Paulsen, 1962 Zool. Mus., Univ. of
 Copenhagen

- */Siphonostrea Skogsberg, 1920, Rec./
 *Skogsbergia Paulsen, 1962
 Ricksmuseum, Stockholm
 Zool. Mus., Univ. of
 Copenhagen
 Ricksmuseum, Stockholm
- *V. (Doloria) Skogsberg, 1920, Rec.
 *Vargula (Vargula) Skogsberg, 1920, ?Car.,
 Rec. Brit. Museum
- Philomedinae Muller, 1912, ?Carb., Rec.
 *Euphilomedes Paulsen, 1962
 Zool. Mus., Univ. of
 Copenhagen
- *Paraphilomedes Paulsen, 1962
 Zool. Mus., Univ. of
 Copenhagen
 unknown
- ~~Orthoconchoecia~~
 *Orthoconchoecia Lilljeborg, 1953, ?Carb., Rec.
 Hancock Museum
 *Pleoschisma Brady, 1890, Rec. Berlin Museum
 *Pseudophilomedes Muller, 1894, Rec. Hancock Museum
 *?Streptoleberis Brady, 1890, Rec. Riksmuseum, Stockholm
 */Schlerococoncha Skogsberg, 1920, Rec./
 *Tetragonodon Brady and Norman, 1896, Rec. Brit. Museum
- Cylindroleberididae Muller, 1906, Rec.
 *Cylindroleberis Brady, 1867, Rec. Hancock Mus. ?; Brit. Mus.
 *Cyclasterope (Cyclasterope) Brady, 1897,
 Rec. Copenhagen Zool. Mus.,
 Hancock Mus.
 *C. (Cycloerberis) Skogsberg, 1920, Rec. Berlin Museum?
 *Actinoseta Kornicker, 1959, Rec. Columbia Univ., Geol.
 Department
 Berlin Museum?
- *Asteropteron Skogsberg, 1920, Rec.
- Sarsiellidae Brady and Norman, 1896, ?M.
 Dev.-Rec.
 *Nematohamma Brady and Norman 1896
 Brit. Museum
 *Sarsiella Norman, 1869, Rec. Brit. Museum?
 *Chelicopia Kornicker, 1959, Rec. Columbia Univ. Geol.
 Department
- Rutidermatidae Brady and Norman, 1896
 *Rutiderma (Rutiderma) Brady and Norman,
 1896
 unknown
 *Rutiderma (Alternochelata) Kornicker,
 1959, Rec. Columbia Univ. Geol. Department
- Halocyprididae Dana, 1852
 *Halocypris Dana, 1852
 U.S. Nat. Mus.?
 *Conchoecia Dana, 1849
 U.S. Nat. Mus.?
 *Conchoecilla Claus, 1890
 Brit. Museum
 (see names of Claus, 1890, Muller, 1894, and Granata and Caporiaccio, 1949)
 *Macroconchoecia Granata and Caporiaccio,
 1949, Rec. invalid? unknown
 *Euconchoecia Muller, 1890, Rec. Berlin Museum
 *Archiconchoecia Muller, 1894, Rec. Berlin Museum

Polycopidae Sars, 1866, ?Dev., L. Jur.-Rec.

*Polycope Sars, 1866, ?Dev., L. Jur.-Rec.

*Polyopsis Muller, 1894, Rec.

*Parapolycope Klie, 1936, Rec.

U.S. Nat. Museum (sec types)

Brit. Mus.; Berlin Mus.

Zool.-Inst., Kiel...

Ostracoda, Order, Suborder and Family Uncertain

Reginacypris Schneider, 1960, Mio.

Nat. Hist. Museum, Wien

Nomina dubia

Hesvechilus Brady, 1875, Rec. assume-

sclerochilus

unknown

Orthoconchoecia Granata and Caporiaccio,

1949, Rec. invalid?

Brit. Museum

1. The depository of type species of Cypridacea described in the USSR is indicated in Mandelstam and Schneider, 1963; Iskopaemye ostrakody SSSR Semejstvo Cyprididae: Gostoptechizdat, Leningrad.

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EPHRAIM GERRY