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

THE OSTRACODOLOGIST

NEWSLETTER OF THE INTERNATIONAL RESEARCH GROUP ON OSTRACODA

No. 29

Tel Aviv, July 1982.

Dear Friends:

This is to wish all the best to the eighth symposium at Houston (wish I could be there) and thank colleagues all over the world for their letters and reprints. There are occasional complaints (mainly from the ones who do not get their copies), there are occasional mixups. My main trouble is the mailing list. It is sadly out of date. We have no secretary and I also do the mailing. I hoped to have a complete new mailing list ready for this number, but unfortunately it remained plan only. As this is your newsletter, and to a certain extent you all are editors (I am not trying to put the blame on you) I am asking the help of all of you, first of all the ones attending Houston. I would like lists, except China and France with names and short mailing addresses. Number 30 will be a complete list of ostracodologists.

Best regards to all

Ephraim Gerry.
PALEOZOIC AND TRIASSIC GENERIC AND SUPRAGENERIC OSTRACODE TAXA PROPOSED DURING 1980

I. G. Sohn
U.S. GEOLOGICAL SURVEY
Room E-501, National Museum Natural History, Washington, D.C. 20560

This fifth list contains references (in the same format as that used in the previous lists of new taxa) in the publications available to me on November 9, 1981. I thank my colleagues for providing me with reprints on Ostracoda.


SIVETER, D.J. 1980

British Silurian Beyrichiosa (Ostracoda): Palaeontographical Society[Monograph], v. 133, no. 1, Pub. no. 556, p. 1-76.

WANG, SHANG-QI

### New genera 1980:

<table>
<thead>
<tr>
<th>Genus</th>
<th>Species</th>
<th>Authors</th>
<th>Suborder</th>
<th>Epoch</th>
<th>Location</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Arkalkicythere</td>
<td>A. sulcata</td>
<td>Ware &amp; Whatley, 1980</td>
<td>Cytheridae</td>
<td>Jurassic</td>
<td>England</td>
<td></td>
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<td></td>
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<td></td>
<td>Progonoocytherinae</td>
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<tr>
<td>Bottalocypridei</td>
<td>(B. simplex)</td>
<td>Sheppard &amp; Bate, 1980</td>
<td>Cytheridae</td>
<td>Pliocene-Neogene</td>
<td>Nonmarine, Peru</td>
<td>(The genus is, at present, monotypic).</td>
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<tr>
<td>Callistocypris</td>
<td>(C. zlotiani)</td>
<td>Shornikov, 1980</td>
<td>Cypridopodidae</td>
<td>Holocene</td>
<td>South West-Pacific Is.</td>
<td>(The genus is, at present, monotypic).</td>
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<td></td>
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<td></td>
<td>Callistocypridinae</td>
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<tr>
<td>Clinocythere</td>
<td>(C. rhizomata)</td>
<td>Al-Furaih, 1980</td>
<td>Trachyleberidae</td>
<td>Cretaceous-Tertiary</td>
<td>Saudi-Arabia</td>
<td>(The genus is, at present, monotypic).</td>
</tr>
<tr>
<td>Dentokrithe</td>
<td>(Cythere (Cytheridei) bartonensis Jones, 1857)</td>
<td>Khosla &amp; Haskins, 1980</td>
<td>Krithidae</td>
<td>Tertiary, Marine</td>
<td>W-Europe, India</td>
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<td></td>
<td></td>
<td></td>
<td>Krithininae</td>
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</table>

(person, note: Gen., Status questionable IRZN Art CS (a))

<table>
<thead>
<tr>
<th>Genus</th>
<th>Species</th>
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<th>Suborder</th>
<th>Epoch</th>
<th>Location</th>
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<td>Dromacythere</td>
<td>(D. sagitta)</td>
<td>Ware &amp; Whatley, 1980</td>
<td>Cytheridae</td>
<td>Jurassic</td>
<td>England</td>
<td>(The genus is, at present, monotypic).</td>
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<td>Progonoocytherinae</td>
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<td>Foveolabis</td>
<td>(Xestoleberis foveolata Brady, 1880)</td>
<td>Malz, 1980</td>
<td>Xestoleberidae</td>
<td>Neogene-Neogene</td>
<td>Pacific</td>
<td></td>
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<tr>
<td>Frambocythere</td>
<td>(Binilocypris tumilensis Helmdach, 1978)</td>
<td>Colin, 1980</td>
<td>Limnocytheridae</td>
<td>Cretaceous</td>
<td>Spain</td>
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<td></td>
<td></td>
<td></td>
<td>Timiriasevillinae</td>
<td>Nonmarine</td>
<td></td>
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<tr>
<td>Hapcytherida</td>
<td>(B. binodea)</td>
<td>Al-Furaih, 1980</td>
<td>Cytheridae-Cytheridae?</td>
<td>Tertiary, Saudi-Arabia</td>
<td>(The genus is, at present, monotypic).</td>
<td></td>
</tr>
<tr>
<td>Genus</td>
<td>Species</td>
<td>Author &amp; Year</td>
<td>Family</td>
<td>Subfamily</td>
<td>Location/Geological Period</td>
<td>Notes</td>
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<td>Quadrileberis</td>
<td>(Q. exquisita)</td>
<td>Sheppard &amp; Bate, 1980</td>
<td>Trachyleberididae</td>
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<td>Persian Gulf</td>
<td>(The genus is, at present, monotypic).</td>
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<tr>
<td>Rhamseytula</td>
<td>(R. amazonensis)</td>
<td>Sheppard &amp; Bate, 1980</td>
<td>Cytheruridae</td>
<td></td>
<td>Pliocene-Pleistocene Upper Amazon of Columbia and Peru.</td>
<td>(The genus is, at present, monotypic).</td>
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<tr>
<td>Terrestrialys</td>
<td>(T. arbores)</td>
<td>Sheppard &amp; Bate, 1980</td>
<td>Terrestrialysidae</td>
<td>n.fam.</td>
<td>Holocene, Terrestrial.</td>
<td>(The genus is, at present, monotypic).</td>
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<tr>
<td>Valdoniella</td>
<td>(V. machensij)</td>
<td>Babino, 1980</td>
<td>Candonidae-Candoninae</td>
<td></td>
<td>Upper Cretaceous, Nonmarine SE-France</td>
<td>(The genus is, at present, monotypic).</td>
</tr>
</tbody>
</table>
New generic 1981:

Alatahermanites (A. hastatus)
WHATLEY & TITTERTON, 1981
Trachyleberididae
Holocene, Marine
Solomon Is., South West-Pacific.

Alphaleberis (A. alphathrix)
KORNICKER, 1981
Cylindroleberididae-Cylasteropinidae-Cycloleberidini
Holocene, Marine
Madagascar
(The genus is, at present, monotypic).

Amboleberis (Asterope americana MULLER, 1890)
KORNICKER, 1981
Cylindroleberididae-Cylasteropinidae-
Tetraleberidini n.tribe
Holocene, Marine, pelagic.
Coast of South America (Pernambuco).

Angiasecytherides (A. calvata)
SHEPPARD, 1981
Galliaescytheridinae
Middle Jurassic
Southern England
(The genus is, at present, monotypic).

Angulorostrum (A. monothrix)
KORNICKER, 1981
Philomedidae-Pseudophilomedinae
Holocene, Marine
Atlantic Ocean.

Arculacythereis (A. vacoiformis)
HARTMANN, 1981
Trachyleberididae-Arculacythereinae
Holocene, Marine
Australia.

Asteroptyergion (A. thomassini)
KORNICKER, 1981
Cylindroleberididae-Asteropterinae
Holocene, Marine
Madagascar.

Beatoomonina (B. cuwhavenensis)
UFFENORDE, 1981
Trachyleberididae
Upper Miocene
West Germany (Lower Elbe region).

Bennelongia (B. harpago)
DeDECKER & McKENZIE, 1981
Cyprididae-Cypridinae
Holocene, Nonmarine
Australia (Queensland)
Chejudocythere (C. higashikawai)
ISHIZAKI, 1981
Cytheridae-Cytheriinae
Holocene, Marine
East China Sea.

Cypris (Cristocypris)
(Cristocypris xibengdongensis YE, 1977).
YE, 1981
(Family unknown)
Late Cretaceous, Nonmarine
Yumen, China.

Galapagocythere (G. darwinii)
BATE, WHITTAKER & MAYES, 1981
Hemicytheridae-Hemicytheriinae
Holocene, Marine
Galapagos Isl. (Punta Suarez, Hood Isl.).

Glyptocytoplax (G. malizi)
BASHA, 1981
Cytheridae-Progonocytheriinae
Jurassic, Jordan.
(The genus is, at present, monotypic).

Leuroleberis (L. sharpi)
KORNICKER, 1981
Cylindroleberididae-Cyclasteropidae-
Cylolobideridini
Holocene, Marine.
California (Monterey Bay).

Loxoconcha (Epakroconcha) (L. (E.) batel)
BATE & GURNEY, 1981
Loxoconchidae
Holocene, Marine.
Peninsular Gulf.
(The genus is, at present, monotypic).

Mutillus (Oxymochuina) (M. (O.) rubiconius)
RUGGIERI, 1981
(Family unknown)
Quaternary, Italy
(The genus is, at present, monotypic).

Neobantonia (N. siebertorum)
HARTMANN, 1981
Hemicytheridae?
Holocene, Marine
Australia (Heron Isl.).

Nonurocythereis (Cythere seminulum SEGUENZA, 1980)
RUGGIERI & RUSSO, 1981
Urocyclasteridae
Upper Miocene, Marine.
Italy.
Occlusocythereis
(O. occlusa)
RUGGERI & RUSSO, 1981
Trachyleberididae-Trachyleberidinae
Miocene-Holocene, Marine.
Italy.

Omegacytheropteron
(Asteropteron uppalon KORNICKER & CARAION, 1974)
KORNICKER, 1981
Cylindroleberididae-Asteropterinae
Holocene, Marine
Coast of Mauritania (Continental shelf).
(The genus is, at present, monotypic).

Paramacrocyprids
(P. arcuata)
COLAONGO & PASINI, 1981
Macrocyprididae
Quaternaire, Calabria.
(The genus is, at present, monotypic).

Petersaurila
(P. musculus)
ARUTA & RUGGERI, 1981
Aurilidae
Upper Miocene, Marine
N-Africa.
(The genus is, at present, monotypic).

Pteromeniscus
(P. intell)
KORNICKER, 1981
Cylindroleberididae-Asteropterinae
Holocene, Marine.
Continental slope of Mauritania at depths of 278-699 m.
(The genus is, at present, monotypic).

Ruggieriella
(R. daemoocostata)
COLAONGO & PASINI, 1981
Bythocytheridae
Quaternaire, Calabria
(The genus is, at present, monotypic).

Swainocythere
(S. chajudoensis)
ISHIZAKI, 1981
Cytheruridae-Cytheropterinae
Holocene, Marine
East China Sea.
(The genus is, at present, monotypic).

Tavanicythere
(T. lepidia)
BOSSI, 1981
Leptocytheridae
Miocene, Nonmarine
Sien, Toscana.

Tetraleberis
(Asterope brevius MULLER, 1890)
KORNICKER, 1981
Cylindroleberididae-Cylasteropteridae-
Tetraleberidini new tribe.
Holocene, Marine.
Coast of Japan (near Enoshima).
**THE OSTRACODOLOGIST**

**Tuberculocythere**
(T. quadriradulata)
COLAONGO & PASINI, 1981
Cytherurinae
Quaternaire, Calabria.

**Typhlocythere**
(T. calabra)
COLAONGO & PASINI, 1981
Cytherurinae
Quaternaire, Calabria
(The genus is, at present, monotypic).

**Zerqocythere**
(Z. subishiensis)
BASHA, 1981
Cytheridae-Progonocytherinae
Jurassic
Jordan.

**Zonocypretta**
(Z. kalimma)
DeDECKKER, 1981
Cyprididae-Cyprasetinae
Holocene Nonmarine
Western Australia.

**References:**

**AL-FURAIH, A.A.F., 1980**

**ARUTA, L. & RUGGIERI, G., 1981**
Nuovo ostracode marino del Saheliano dell' Italia meridionale. - pp. 21-24 (Literature cited, not seen).

**BABINOT, J.F., 1980**
Paleogeographie 392 pp., 31 figs, 50 tabs.;

**BASHA, S.H., 1980**

**BATE, R.H. & GURNEY, A., 1961**

**BATE, R.H. & WHITTAKER, J.E. & MAYES, C.A., 1981**
BOSSIO, A., 1981
Tavanicythere (Ostracoda, Podocopida), nuovo genere del Miocene superiore medio-mesocenico della Toscana. - pp. 36-43 (Literature cited, not seen).

La Ostracofauna piopleistocenica della Sezione Vrica in Calabria (con considerazione sul limite Neogene Quaternario). - pp. 44-126 (Literature cited, not seen).


DEDECKER, P., 1981


DINGLE, R.V., 1980
Cape Town 1980.

FORESTER, R.M., 1980

ISHIZAKI, K., 1981

JINTIAN, F. & MAOYU, X., 1978


KORNICKER, L.S. & CARAION, P.E., 1980
KORNICKER, L.S., 1981

KORNICKER, L.S., 1981

MCKENZIE, K.G., 1979

MCKENZIE, K.G., 1980

MALZ, H., 1980

POKorny, V., 1980

SHEPPARD, L.M. & BATE, R.H., 1980

SHEPPARD, L.M., 1981

SHORNIKOV, E.J., 1980

SWANSON, K.M., 1980
TO: ALL OSTRACODOLOGISTS

The post-Paleozoic part of the Treatise revision is moving ahead slowly, but surely. I am having some difficulties though, in tracking down the references for some taxa. I would greatly appreciate your taking the time to look over the following list and provide me with as complete a reference as possible for the publication(s) that the taxa appear in. You may either send the information directly to me, or bring it with you to Houston this summer. At the Symposium, I will be giving a computer demonstration of the data base system we are using to catalogue the Treatise revision information; I hope you will attend.

Acrocypris; Apostelacypris; Araneolatra Schleifer, 1966; Asteropterygon; Caschelania Schleifer, 1966; Caucasia Robr, 1976; Cristocypridea Hou, 1978; Cypridinum; Daurinis Siitke; Diacontyloideus Martens, 1979; Disparrostra Galova: Doracythere; Eocytheropterella Mandelstam, 1969; Eocyprinus Swyana, 1972; Eudechocythere

Monocypris Yang, Ye & Cao, 1977; Nanxingium Guan 1978; Notocythere Will, 1969; Norechitina Mischina, 1964;

Obryocypris Martens, 1979; Pseudula Kuznetsova; Pселoocytherura Andreew & Mandelslam; Paraberoquella Blumenstengel, 1963; Paracyclocypris Yang, 1978; Paraleptocythere Livental & Klein, 1966; Palaeocythere; Pseudoocythere Mandelslam, 1969;

Pinnocypris Zhou, 1977; Platylphocythere Oertli, 1959; Pontoleberis Huang, 1976; Pseudocypris Guan, 1978;

Porocypris Martens, 1979; Praevlakomia Neutra, 1974; Procyclops Wu & Zhou, 1979; Proloxoconcha Mandelslam, 1969;


Thank you most sincerely for your help.

Ellen E. Compton
U.S. Geological Survey
970 National Center
Reston, Virginia 22092
U. S. A.

GEORGE STEWARTSDON BRADY (1832-1921)

The Hancock Museum, Newcastle upon Tyne, England is currently preparing a computer database of specimens in the collections of George Stewardson Brady, donated in 1917. The long term aim is to fully document all the Brady collections on the University of Newcastle IBM 370 Computer - specimens on slide and those which are spirit preserved. The computer files will eventually include all information relating to the specimens, including taxonomic status and bibliographic details, and will be made available to all bona fide researchers. Work has begun on the slide collection of Ostracoda, with financial support and specialist help from the British Micropalaeontological Society. In order that this work can be completed the Museum wishes to recall all Brady slides currently on loan, in order to take stock of the collection and transfer information into the Computer database. All delegates with outstanding loans from the Hancock Museum are requested to bring the material to Houston; a representative of the British Micropalaeontological Society (Dr. Alan Lord, University College London) has kindly agreed to receive slides and ensure their safe conduct to Britain and the Hancock Museum. It is envisaged that preparation of the basic file will take one year, but information will continue to be added as further research is carried out on the collection. The Museum will be pleased to receive feedback from past researchers of the Brady collection.

Delegates may be interested to know that the Hancock Museum has recently acquired the Brady Library, containing some 100 volumes of bound offprints relating primarily to the Crustacea. The Curator would be delighted to receive publications on micro-crustacea which will complement this important collection, particularly any papers referring to Hancock Museum specimens.
Dear Colleague,

Do you know already the International Palaeontological Association?

IPA is an association of the national palaeontological societies of all countries in the world. IPA is affiliated to the International Union of Geosciences and the International Union of Biological Sciences.

IPA includes within its Corporate Members and International Research Groups (IRG's) also associations of specialists on particular groups of organisms. (Those on Algae, Angiosperms, Palaeozoic Foraminifera, Radiolaria, Cnidaria, Trace fossils, Ostracoda, Bryozoa, Graptolites, Conodonta, Vertebrates, Rodents; further IRG's will be established.

IPA has the aim to promote and coordinate international cooperation in palaeontology, including palaeobotany and palaeozoology of all geological periods, and to encourage the integration and synthesis of all palaeontological knowledge. [Constitution of IPA, Article II (1)]

IPA started its first International Research Programme on

GLOBAL EVENTS AND EVOLUTION.

The aim is to investigate the "fundamental biotic changes in earth history and the extinction of fossil groups", for to evaluate the degree of influence of global events to the evolution of the biosphere.

More information about this programme will be published in the next issue of LETHAIA, the official journal of the IPA. For further information about IPA, please write to

Otto H. WALLISER
Secretary-General
Geologisch-Palaeontologisches Institut
Goldschmidtstrasse 3
D-3400 Goettingen

Dear Colleague:

We are compiling a computerized bibliography of all information relating to the crayfishes of the world. The bibliography will be cross-indexed by subject matter including, but not limited to, systematics, distribution, ecology, aquaculture, pest control, evolution, life histories, physiology (neuromuscular, endocrine, etc.), morphology, embryology, commensals and parasites, behavior, and histology.

Although a cut-off date has not yet been decided upon, we plan to publish the initial compilation and update the computer file annually.

In gathering information we are consulting Zoological Record, Biological Abstracts, Current Contents, the DIALOG Information Retrieval Service, and other extensive bibliographic resources available to us.

In spite of our efforts, citations will escape us. Therefore, we shall appreciate receiving copies of anyone's list of publications and/or bibliographies relating to any aspect of crayfish biology or exploitation.

C.W. Hart, Jr. and
Horton H. Hobbs, Jr.
Dept. of Invertebrate Zoology
Smithsonian Institution
Washington, D.C. 10560
THE OSTRACODOLOGIST No. 29 - 17 - JULY, 1982.

THE CRUSTACEAN SOCIETY

The Crustacean Society has been organized to improve information exchange among those interested in any aspect of the biology of Crustacea. One of the Society's goals is the prompt publication of members' shorter manuscripts on crustacean biology.

The attainment of that goal is made possible by the Journal of Crustacean Biology, which will be published quarterly beginning February 1981. The Editor is Arthur G. Humes, Boston University Marine Program, Marine Biological Laboratory, Woods Hole, MA 02543.

The Society will meet annually with the American Society of Zoologists and, with the ASZ's Division of Invertebrate Zoology, will co-sponsor contributed paper sessions on crustaceans as well as symposia and workshops. A symposium planned for the ASZ meeting at Dallas in 1981 is entitled "Phylogeny within the Crustacea"; one on the biology of crayfish is planned for Louisville in 1982.

Applications for membership and subscription orders should be sent to: Dr. Paul A. Sandifer, Treasurer, The Crustacean Society, South Carolina Marine Resources Research Institute, PO Box 12559, Charleston, SC 29412.

CRUSTACEAN GROWTH: A SYMPOSIUM AND PUBLICATION

A symposium, "Factors Affecting Crustacean Growth," has been approved by the American Society of Zoologists for the ASZ meetings in Louisville, Kentucky (27-30 December 1982). It will be sponsored by the Ecology Division of ASZ and co-sponsored by The Crustacean Society and the Invertebrate Zoology Division of ASZ. Arrangements have also been made to publish the best of the symposium papers as well as related papers as a single volume on crustacean growth, insuring a broad coverage of the subject.

Further input is welcome: contact Adrian M. Wener, University of California, Santa Barbara, Marine Science Institute, Santa Barbara, California 93106. If writing, give specifics, a phone number, and the best time to call. For those who prefer to call, the best time is between 0700 and 0900 Pacific time, Monday through Saturday. The telephone number is (805) 961-2838; messages can be left at (805) 961-3764.

TITLES FOR ASZ SYMPOSIUM, DECEMBER 1982

SYMPOSIUM TITLE: "CRAYFISH DISTRIBUTION PATTERNS"

ZOOGEOGRAPHY AND EVOLUTION OF HolarctIC CRAYFISHES

Raymond W. Bouchard
7500 Seaview Avenue
Wildwood Crest, New Jersey 08260

ON THE DISTRIBUTION OF THE GENUS PROCAMBARUS

Horton E. Hobbs, Jr.
IZ NHB Stop 163
Smithsonian Institution
Washington, D. C. 20560
DISTRIBUTION OF TROGLOBITIC CRAYFISHES IN ALACHUA COUNTY, FLORIDA

Richard Franz
Florida State Museum
University of Florida
Gainesville, Florida 32611

LOTIC CRAYFISHES OF OHIO BRUSH CREEK, OHIO: A CASE STUDY OF COMPETITIVE EXCLUSION

H.H. Hobbs III and Michael F. Flynn
Department of Biology
Wittenberg University
Springfield, Ohio 45501

CRAYFISH DISTRIBUTION PATTERNS IN WISCONSIN: RECENT CHANGES AND CONTROLLING MECHANISMS

Gregory M. Capelli
Department of Biology
College of William and Mary
Williamsburg, Virginia 23185

NEW DATA ON THE PLIOCENE TENNESSEE RIVER AND THEIR BEARING ON 'CRAWFISH DISTRIBUTION

Joseph F. Fitzpatrick, Jr.
Department of Biological Sciences
University of South Alabama
Mobile, Alabama 36688

CRAYFISHES AND THEIR BRANCHIOBDELLID SYMBIONTS: A NON-CORRELATION?

Perry C. Holt, Professor Emeritus
Virginia Polytechnic Institute and State University
Blacksburg, Virginia 24061.

ASPECTS OF THE DISTRIBUTION OF ENTOCYTHERID OSTRACODS AND THEIR CRAYFISH HOSTS

C.W. Hart, Jr.
IZ NHB Stop 163
Smithsonian Institution
Washington, D.C. 20560

COMPETITION AMONG CRAYFISH: MECHANISMS AND DISTRIBUTION EFFECTS

Mark J. Boller and Roy A. Stein
Department of Zoology
The Ohio State University
Columbus, Ohio 43210

THE DISTRIBUTION OF ORCONETES RUSTICUS IN RELATION TO SUBSTRATE TYPE

James Lorman
Northland College
Ashland, Wisconsin 54806
PHYSIOLOGICAL ADAPTATIONS OF CRAYFISH TO SUBTERRANEAN HABITATS

Gary W. Dickson
U.S. Environmental Protection Agency, T3-796
401 M St., S.W.
Washington, D.C. 20460 (202) 426-7434
or
6504 Kenilworth Drive
Bethesda, MD. 20034 (301) 229-6561

THERMAL TOLERANCE AND OXYGEN REQUIREMENTS OF PROCAMBARUS CLARKII

AND PROCAMBARUS ACUTUS

Jay V. Humer
Department of Biology
Southern University
Baton Rouge, Louisiana 70813

CRAYFISH PRODUCTION (YIELDS): A REFLECTION OF COMMUNITY ENERGETICS?

Walter T. Momot
Department of Biology
Lakehead University
Thunder Bay, Ontario
Canada P7B 5E1

HOME RANGES AND FORAGING BEHAVIOR OF CRAYFISH IN EXPERIMENTAL POND HABITATS

Alan P. Covich
Department of Zoology
The University of Oklahoma
Norman, Oklahoma 73019

Organized for The Crustacean Society by James F. Payne, Memphis State University.

We deeply regret the death of our friend and colleague Dr. Kurt DIEBEL, Berlin

ADDITIONAL INFORMATION, ADDRESS CHANGES, REQUESTS

The "Index and Bibliography of Nonmarine Ostracoda" in four volumes appeared in late 1980.
For information: Prof. Dr. K. Kempf, Geological Institute, University of Koln, 49 Zulpicher str., D 5000 Koln 1.
The Ecdyast, Newsletter of the Crustacean Society has appeared. It is sent to members of the Society.

For information: Business Office, The Crustacean Society, IZ-NHB-W323
Smithsonian Institution, Washington, DC 20560, U. S. A.

BELGIUM

CARPENTIER, N.
Lab. de Paleontologie
Pl Louis Pasteur 3
Bt 1348 Louvain-la-Neuve

GERMANY, F. R.

MOSTAFAWI, N.
Gel. -Paleont. Inst., Univ. Kiel
Osthusenstr. 40/60, 2300 Kiel

SAUDI ARABIA

AL-FURAIH, A.A.

Dept. Geology, Fac. Science
University of Riyadh, Riyadh

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LIST OF PUBLICATIONS ON OSTRACODA FOR 1980

BABINOT, J.F.
Les Ostracodes du Cretace superieur de Province
(DSc Thesis) Travaux du Lab. de Geol. Historique et Paleontologie
No. 10; 3 vols. 634+34+16 pp. 31 figs., 30 tibs., 53 pls.
2 new genera: Parapokornyella, Vaidoniella, 27 new spp.

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Rev. Espanola de Micropaleontologia, vol. 12, no. 2,
pp.231-254, 3 figs., 2 tibs., 3 figs., 4 pls.
Zygaenocythere n. gen., Glyptogatocythere n. gen.
10 new spp.

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Some new benthic marine ostracod species from the Gulf of
Aquaba (Red Sea)
38 new spp.

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Sur la morphologie, la systematique, la biogeographie et
l'evolution des ostracodes Timiriasevillae (Limnocytheridae)
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DANIELOPOL, D.L.
An essay to assess the age of the freshwater interstitial ostracode of Europe

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GOU YUN-SIAN, CAO MEI-ZHEN

Outline of Triassic Ostracoda in China - Contributions to Triassic

GUERNET, C.

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Südwestküste Australiens (zwischen Ceduna im Westen und Lakes Entrance
im Osten).
107 spp., 29 new, 27 in open nomenclature. Ostocytheridae n. fam.,
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Queensland Middle Cambrian Bradorida (Crustacea): new taxa,
paleobiogeography and biological affinities
Alcheringa, 4, 203-225, 5 tbls, 8 figs.
2 new genera, Flemingia and Oepikaluta, 3 new spp., Two new families
proposed, Oepikalutidae and Monasteridae.

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Index and bibliography of nonmarine ostracods

KORNICKER, L.S., CARAION, F.E.

Nealellis, a new genus of Myodocopid Ostracods (Sarsiellidae:
Dantyinae)
Smithsonian contr. to zoology; no. 309, 16 figs, 7 pls.
2 new spp.

KIRSTAN-TOLLIMANN, E., TOLLIMANN, A.,
HAMEDANI, A.

Beiträge zur Kenntnis der Trias von Perston II Zur Phaenomen von Bagerabad
bei Isfahan (Korallen, Ostracoden)
25 sp/spec, 5 sp/spec, new

MCKENZIE, K.G.

A new subfamily from Gorong, Sesem, Mouluscas, with the description of
Ranunculypris new genus (Crustacea, Ostracoda)
pp. 507-515, 24 figs.
Ranunculypris, n. subfam, 1 new sp.

MONOSTORY, M.

As Eocene/Oligocene határ kérdése ostracoda faunak alapján (The problem of
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Hungarian, with English summary
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Les relations ostracodes-profondeur, Principes applicables pendant le
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PURPER, I., PINTO, I.D. Interglacial ostracodes from Wasa Mayu, Bolivia Pesquisas, Porto Alegre, no.13, pp. 161-184, 2 figs., 5 pls. 4 new spp.

PINTO, I.D. Redescription and new data about the soft parts of the holotype of Cyprinotus cingulatus Brady, 1886 Pesquisas, Porto Alegre, no.13, pp.43-61, 9 figs., 5 pls.


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BECKER, G. Vitesites n.g. und die Herkunft der Amphistitidae (Ostracoda) Senckenbergiana lehensis vol.62 (2/6) pp.173-191, 3 figs., 1 pl.


DUCASSE, O.
Etude populationniste du genre Cytherella (Ostracodes) dans les facies bathytaux du Paléogène Aquitain. Intérêt dans la reconstitution des paléoenvironnents

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Etude systématique par analyse structurale des espèces en populations
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Comparaison avec le genre Hammatocythere.

GUERNET, C.
Ostracodes Sparnaciens du Bassin de Paris (France)
15 spp., 4 new

ISHIZAKI, K.
Ostracods from the East China Sea
Science Rep. Tohoku Univ. Sendai, Sec. Ser. (Geol), vol.51, no.1-2, pp.37-65,
1 fig., 2 tbls., 8 pl.
62 spp; from 43 genera, 13 spp; and two genera:
Cheludocythere and Swainocythere are new

KONTROWITZ, M., SNYDER, S.W.
Reliability of microfossil assemblages as palaeoenvironmental indicators

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Revision, Distribution, Ecology and Ontogeny of the Ostracode Subfamily
Cyclasteropinae (Myodocopina): Cylindroleberididae
Smithsonian contr. to zoology, no.319,548 pp., 174 figs.,
24 tbls., 185 plas.
1 new subfamily, 1 new tribe, 7 n.gen., 21 n.spp.

KORNICKER, L.S.
Benthic Marine Cypridinoidea from Bermuda (Ostracoda)
Smithsonian contr. to zoology, no.331, 15 pp., 10 figs.
2 new spp.

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A Restudy of the Ostracode Genus Pleocyemata Brady, 1890 (Myodocopina)
Smithsonian contr. to zoology, no.332,16 pp., 5 figs.

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Angulocrustum a New Genus of Myodocopid Ostracoda
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3 new spp.

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Nipponocythere (Ostracoda) eine inverse loxocoaschke Gattung Senckenbergiana lehaise, vol.62, no.2/6, pp.155-165, 3 figs, 2 pls. N. inversa n. sp.

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Paleobiogeography of some salt lake faunas Hydobiologia 82, pp.407-418, 1 tbl., 3 figs., 2 append.

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Development of cell arrangement in ostracod carapaces Paleobiology, 7(2), pp.276-280, 3 figs.

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STANCHEVA, M.

UFFENORDE, K.

WOUTERS, K.
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