

Zeitschrift: Entomologica Basiliensia
Herausgeber: Naturhistorisches Museum Basel, Entomologische Sammlungen
Band: 19 (1996)

Artikel: Annual compilation (1992 and 1993) of Hydradephaga (Coleoptera) papers
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DOI: <https://doi.org/10.5169/seals-980448>

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Entomologica Basiliensia	19	5–18	1996	ISSN 0253-2484
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Annual Compilation (1992 and 1993) of Hydradephaga (Coleoptera) Papers

by M. Brancucci & K. Dettner

Abstract: The authors give a list of additional papers for 1988, 1989, 1990, 1991 and the 115 and 95 papers published during 1992 and 1993 respectively on all aspects of Hydradephaga (Coleoptera: Trachypachidae, Coptoclavidae, Necronectidae, Parahygrobiiidae, Hygrobiiidae, Amphizoidae, Haliplidae, Noteridae, Dytiscidae and Gyrinidae).

Key words: Hydradephaga – 1992 and 1993 – compilation.

The present compilation of Hydradephaga papers covering the years 1992 and 1993 includes 115 references from 124 authors for 1992 and 94 references from 97 authors for 1993.

The difficulties to achieve a complete annual list are amply illustrated by the additional references for 1988 (4), 1989 (2), 1990 (1) and 1991 (13) and underscore the necessity of collaboration between Hydradephagan workers. Therefore we are greatly indebted to all colleagues for their active help in adding, correcting and controlling the references cited. If our compilations should have stimulated colleagues working with polyphagous water beetles to produce appropriate lists we would be glad.

As in the previous compilation, only papers published in 1992 and 1993 have been included. Those publications recorded for 1992 or 1993 but actually published and issued in 1994 will be included in the 1994 compilation. Thus, if the name of an author is followed by two dates, the first refers to the year in which the publication was recorded, the second (in brackets) to the actual year of publication. Papers are quoted by their original titles apart from non-roman alphabetical publications where we furnished an English translation and indicate the original language with in square brackets, e.g. Japanese [Ja], Russian [Ru], etc.

Additional papers 1988

DEUVE, Th. (1988): *Etudes morphologiques et phylogénétiques sur l'abdomen et les genitalia ectodermiques femelles des Coléoptères Adephaga*. Ph. D. Thesis, Paris Univ.: 441 pp.

LAFER, G. S. (1988): *New Dytiscid-beetles (Coleoptera, Dytiscidae) from the Far East of USSR*. Fauna, systematics & biology of freshw. Invert., Wladiwostok: 52–59.

- STÖCKEL, G. (1988): *Weitere Käferarten des Kreises Neustrelitz (4. Beitrag)*. Zool. Rundbrief Bez. Neubrandenburg 5: 48–50.
- SÁINZ-CANTERO, C. E., ZAMORA-MUÑOZ, C. & ALBA-TERCEDOR, J. (1988): *Coleópteros acuáticos del Río Monachil (Sierra Nevada, Granada)*. Elytron 2: 97–106.

Additional papers 1989

- BRAASCH, D. & STÖCKEL, G. (1989): *Ein Beitrag zur Insektenfauna der Naturschutzgebiete "Grundloser See" und "Mümmelsee" im Kreis Neustrelitz*. Natur & Naturschutz in Mecklenburg–Vorpommern 28: 55–64.
- CARR, R. (1989): *Dytiscid (Coleoptera) life-cycle strategies in a seasonal ponds in South-Eastern England*. Ent. Gaz. 40: 315–324.

Additional papers 1990

- SARKAS, S. K. (1990): *Toxicity evaluation of sodium cyanide to fish and aquatic organisms: Effects of temperature*. Sci. Cult. 56(4): 165–168.

Additional papers 1991

- BOUSQUET, Y. (1991): *Checklist of Beetles of Canada and Alaska*. Research Branch, Agriculture Canada. Publication 1861/E: ???.
- CLIFFORD, H. F. (1991): *Aquatic Invertebrates of Alberta*. Univ. of Alberta Press, Edmonton: 538 pp.
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- GALEWSKI, K. (1991): *The larvae of central European species of Acilius Leach (Coleoptera, Dytiscidae)*. Bull. Pol. Acad. Sci. Biol. Sci. 39(3): 321–332.
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- MILLÁN, A. (1991): *Los coleópteros Hydradephaga (Haliplidae, Gyrinidae, Noteridae y Dytiscidae) de la cuenca del río Segura, SE de la Península Ibérica*. Ph. D. Thesis, Murcia Univ.: 567 pp.
- MILLÁN, A. & ROCCHI, S. (1991): *Potamonectes (s. str.) mariae, nuova specie della Spagna (Coleoptera, Dytiscidae)*. Atti Mus. Civ. St. Nat. (Grosseto) 14: 83–86.
- PRITCHARD, G. (1991): *Insects in thermal springs*. In: Arthropods of Springs, with particular reference to Canada (Williams, D. D. & Danks, H. V., eds). Mem. Entomol. Soc. Canada 151: 89–106.
- RIBERA, I. (1991): *Estudio de los Hydradephaga (Coleoptera) del Pirineo y Prepirineo: morfometría y ecología*. Ph. D. Thesis, Barcelona Univ.: 346 pp.

WENZEL, E. (1991): *Bericht über die Pfingsexkursion der Arbeitsgemeinschaft Rheinischer Koleopterologen an die Nahe vom 18.–20.V.1991*. Mitt. Arb. gem. Rhein. Koleopt. 1(3-4): 100–128.

1992

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- ALARIE, Y. (1992): *Description of the larval stages of Hydroporus (Heterosternuta) cocheconis Fall 1917 (Coleoptera: Dytiscidae: Hydroporinae) with a key to the known larvae of Heterosternuta Strand*. Can. Ent. 124(5): 827–840.
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Acknowledgements

We are greatly indebted to all colleagues who have collaborated in sending us their reprints promptly and who have supplied us with references to little-known papers in particular G. N. Foster (Prestwick) and the Balfour-Browne Club.

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