

HERRINGTON, H. B. (1962) A revision of the Sphaeriidae of North America (Mollusca: Pelecypoda). -- Misc. Publ. Mus. Zool. Univ. Michigan, 118: 1-74, pls. I-VII.

ORTMANN, A. E. (1919) A Monograph on the Naiades of Pennsylvania. Part 3. Systematic account of the genera and species. -- Carnegie Mus. Mem. 8, xiv + 684 pp.

HEILMAN, Robert A. & MacMILLAN, Gordon K. (1958) Mollusks of Lebanon County, Pennsylvania. -- Nautilus 72 (2) : 58-60.

PARODIZ, Juan José (1958) List of the freshwater snails of Pennsylvania. -- Section of Invertebrates, Carnegie Museum, Pittsburgh 3, Penna., 3 pp.

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The third number of MALACOLOGIA apparently completes volume 1. It was received in June and contains the following papers:

- R. POHLO - Ontogenetic changes of form and mode of life in *Tresus nuttalli* (Bivalvia: Mactridae). Page 321
- J. LEVER, J. C. JAGER, and A. WESTERVELD - A new anaesthetization technique for freshwater snails, tested on *Lymnaea stagnalis*. Page 331
- C. M. YAGER and H. W. HARRY - The uptake of radioactive Zinc, Cadmium and Copper by the freshwater snail, *Taphius glabratus*. Page 339
- H. W. HARRY - The anatomy of *Chilina fluctuosa* Gray reexamined, with prolegomena on the phylogeny of the higher limnic Basommatophora (Gastropoda: Pulmonata). Page 355
- J. B. BURCH - Cytological studies of Planorbidae (Gastropoda: Basommatophora). I. The African subgenus *Bulinus* s. s. Page 387
- J. B. BURCH, J. E. WILLIAMS, Y. HISHINUMA and R. NATARAJAN - Chromosomes of some Japanese freshwater snails (Basommatophora: Branchiopulmonata). Page 403

L. HUBRICHT - The bidentate species of *Ventridens* (Stylommatophora: Zonitidae). Page 417

- J. K. NEEL and W. R. ALLEN - The mussel fauna of the upper Cumberland Basin before its impoundment. Page 427.

MALACOLOGIA has maintained a high standard throughout, both in content and in form. The fact that a special number on Pleistocene Mollusca is planned for next year indicates that malacology is considered in its broadest sense - which is all to the good since students of Tertiary Mollusca cannot well get along without knowledge of living relatives of the forms they study from the shell alone. On the other hand, students of living Mollusca, interested even in a casual way in the zoogeography of the group, must have some knowledge of the occurrence of Tertiary forms.

The preparation of each number has involved a tremendous amount of work. In addition to the usual editorial chores, abstracts in 4 languages have been prepared and published. The editorial board and the editors are to be congratulated on a fine job well done and which we sincerely hope will be continued.

A. L.