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BIBLIOGRAPHY OF PRECAMBRIAN PALEONTOLOGY AND PALEOBIOLOGY

*STANLEY M. AWRAMIK AND **ELSO S. BARGHOORN

This bibliography was started in 1968 while the first author was a graduate student at Harvard University, and has been carried on as a continuing project since that time, primarily at the University of California, Santa Barbara. Since the literature in this relatively new, but rapidly expanding area of paleontology is growing at an increasing rate, it was decided to make the bibliography available at this time to all workers in this and related fields.

In selecting the references, an effort was made to exclude material which is purely, or largely, geochemical in context, and to avoid overlap with the comprehensive bibliography on "Chemical Evolution and the Origin of Life". The latter has been published in *Space Life Sciences* 2 (1970): 225-295; 3 (1973): 293-304; 4 (1973): 309-328; and in *Origins of Life* 5 (1974): 507-527; 6 (1975): 285-300; 7 (1976): 75-85; 8 (1977): 59-65.

An effort has been made also to avoid duplication insofar as possible, of references which are indexed in the volume *Stromatolites* (edited by M.R. Walter, Elsevier, 1976), which contains a comprehensive bibliography of published work on stromatolites, both Precambrian and Phanerozoic.

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