

Special Issue

Taxonomy in Marine Paleontology

Message from the Guest Editors

The modern world, with its organisms, ecosystems and biogeography, can only be understood if its geological roots are considered. The strength of paleontology is its understanding of deep time and the extrinsic factors that have shaped the evolution of life for 3.8 billion years. Since the origin of life, it has been the sediments of the oceans that have especially recorded the history of life as perfect archives. This Special Issue is dedicated to the diverse forms of marine life. The scope will span from the Precambrian to the Pleistocene and includes all organisms from protozoans to vertebrates. *Taxonomy* has already been open to the Earth science community and published articles on many fossil groups. Now, we would like to encourage paleontologists in particular to present their systematic and taxonomic research in our journal. We expect papers on all levels of systematics and will also welcome revisions of larger groups. Taxonomy-based papers discussing major steps in evolution, extinctions or paleobiogeographic patterns are of major interest. Manuscripts linking paleontological data with molecular data will also be of great importance for biologists.

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About the Journal

Message from the Editor-in-Chief

Taxonomy is an international, scientific, peer-reviewed, open access journal published online by MDPI. The publications cover the identification, classification and description of species. It publishes original research articles, reviews, reports, conference proceedings (peer-reviewed full articles) and communications. We also encourage timely reviews and commentaries on topics of interest to the community.

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