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Molecular Evolution of Marine Invertebrates

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Message from the Guest Editors

This Special Issue of *Life* aims to bring together key contributions, case studies, and major syntheses providing new insights into patterns and mechanisms of molecular evolution in marine invertebrates that are now within reach thanks to data availability and state-of the-art molecular technologies. Contributions must have a fair taxonomic coverage or a meaningful impact for current knowledge, if taxonomically focused, and adhere to the following main topics:

- 1. Molecular biodiversity analysis;
- 2. Phylogenetics and phylogeography;
- 3. Evolutionary rates and clock calibration;
- 4. New molecular methodologies or bioinformatics analyses;
- 5. Seascape genetics and population genomics;
- 6. Genomic and transcriptomic basis of selection processes.









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Message from the Editor-in-Chief

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