

Special Issue

Recent Developments and Advances in Geological Oceanography and Ocean Observation in the Pacific Ocean and Its Marginal Basins

Message from the Guest Editors

The Pacific Ocean, the largest and deepest ocean on our planet, holds pivotal importance for marine geology and oceanography studies. We are pleased to invite researchers and scholars to contribute to a comprehensive and enlightening compilation of recent advancements and breakthroughs in the field of geological oceanography and ocean observation, specifically focusing on the Pacific Ocean and its marginal basins. This forthcoming research album aims to highlight the latest findings, methodologies, and applications in the study of geological features, processes, and observations within this vast marine realm. It seeks to explore the dynamic nature and mineral resources (e.g., oil, gas, gas hydrate) of the Pacific Ocean and its marginal seas through sedimentology, geochemistry, geophysics, marine biology, and oceanography. Join us in exploring and discussing recent developments and advances in geological oceanography and ocean observation in the Pacific Ocean and its marginal basins. This collaborative effort will undoubtedly contribute to expanding our knowledge base and shaping the future of scientific research in marine geology and oceanography.

Guest Editors

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Deadline for manuscript submissions

closed (15 September 2024)



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About the Journal

Message from the Editor-in-Chief

Journal of Marine Science and Engineering (JMSE, ISSN: 2077-1312) focuses on research in the fields of Ocean Engineering, Coastal Engineering, Physical Oceanography, Geological Oceanography, Marine Biology, and Marine Environmental Science. It publishes reviews, regular research papers, and short communications, as well as Special Issues on particular subjects. Our aim is to encourage scientists to publish their experimental and theoretical results in as much detail as possible. There is no restriction on the maximum length of the papers.

Editor-in-Chief

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