

Special Issue

Mathematical Modeling in Geophysics: Concepts and Practices

Message from the Guest Editor

This Special Issue is intended to bring together original research and reviews that represent the state of the art in various geophysical modeling topics, presented in a manner suitable for a mathematically oriented audience, with an emphasis on the central role of mathematical structures. Contributions regarding both theoretical and practical models of any geophysical phenomena are welcome.

Guest Editor

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Message from the Editor-in-Chief

The journal *Mathematics* publishes high-quality, refereed papers that treat both pure and applied mathematics. The journal highlights articles devoted to the mathematical treatment of questions arising in physics, chemistry, biology, statistics, finance, computer science, engineering and sociology, particularly those that stress analytical/algebraic aspects and novel problems and their solutions. One of the missions of the journal is to serve mathematicians and scientists through the prompt publication of significant advances in any branch of science and technology, and to provide a forum for the discussion of new scientific developments.

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