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Editor-in-Chief: R. Dimitrakopoulos

 ► Covers contributions to geomathematics and related data science
 ► Includes mathematical modeling, algorithms and computational frameworks
 ► Encourages publications on big data, computational intelligence and machine-learning modeling for geoscientific studies

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Mathematical Geosciences publishes original, high-quality, interdisciplinary papers in geomathematics and related data science, including: Mathematical models, algorithms and computational frameworks, their implementation aspects, and real-life applications. The journal encourages publications emphasizing new developments, concepts and tools in big data and their analytics, processing, integration and assimilation, computational intelligence, machine learning and data-driven modelling, for studies of the Earth, its natural resources and the environment. Publication of method’s code and datasets demonstrating their application are welcome and available as online supplementary material. Publication of method code and datasets demonstrating application are welcome and are provided as online supplementary material.

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