Special Issue

Modeling in Mineral and Coal Processing

Message from the Guest Editors

This Special Issue of *Processes* is dedicated to recent advances and innovative applications of modeling techniques in mineral and coal processing. As the global demand for sustainable and efficient resource utilization increases, modeling serves as a crucial tool for understanding, designing, optimizing, and controlling complex processes in the extractive industries. We invite original research articles, comprehensive reviews, and industrial case studies that address a broad range of topics, including but not limited to, the following:

- Mathematical modeling of mineral and coal processing.
- ANN modeling approaches.
- Modeling of separation processes (e.g., gravity, magnetic, flotation, etc.).
- Optimization of mineral and coal processing using MCDM methods.
- Integration of modeling tools into real-time plant operations.

Guest Editors

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Deadline for manuscript submissions

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Message from the Editor-in-Chief

You are invited to contribute either a research article or a comprehensive review for consideration and publication in *Processes* (ISSN 2227-9717). *Processes* is published in open access format – research articles, reviews, and other content are released on the internet immediately after acceptance. The scientific community and the general public have unlimited, free access to the content. As an open access journal, *Processes* is supported by the authors and their institutes through the payment of article processing charges (APCs) for accepted papers. We would be pleased to welcome you as one of our authors.

Editor-in-Chief

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