

## Special Issue

# Geochemical Processes and Environmental Geochemistry of Modern Mining

### Message from the Guest Editors

This Special Issue provides a platform for scholars and practitioners to contribute cutting-edge knowledge and methodologies in, but not limited to, the following scopes:

- Interdisciplinary insights into geochemical dynamics in mining activities.
- Factors and mechanisms contributing to changes in mine environments.
- Mining impacts on groundwater systems and water quality assessment.
- Advanced monitoring techniques for element transport in rock/soil and water.
- Novel experimental and numerical approaches for geochemical dynamics.
- Novel approaches to geochemical and environmental sensing and imaging.
- Advanced mining techniques to mitigate environmental impacts.
- Mine drainage management at active and abandoned mine sites.
- Sustainable tailing management to reduce environmental risks.
- Reclamation techniques in restoring soil and water quality after mining.

### Guest Editors

Prof. Dr. Gangwei Fan

School of Mines, China University of Mining and Technology, Xuzhou 221116, China

Dr. Shizhong Zhang

School of Mines, China University of Mining and Technology, Xuzhou 221116, China

### Deadline for manuscript submissions

closed (30 November 2024)



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Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[processes@mdpi.com](mailto:processes@mdpi.com)

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### Editor-in-Chief

Prof. Dr. Giancarlo Cravotto

Department of Drug Science and Technology, University of Turin, Via P. Giuria 9, 10125 Turin, Italy

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