Special Issue

Intelligent Safety Monitoring and Prevention Process in Coal Mines

Message from the Guest Editors

The aim of this Special Issue is to solicit original research articles and review papers reflecting the advances in research concerning intelligent safety monitoring and prevention in coal mines. Topics include, but are not limited to:

- Mechanism and risk identification of coal mine disasters (gas, fire, water damage, roof, dust).
- Theory, method, and technology of multiple information intelligent early warning for coal mine disasters.
- Prevention mechanism, intelligent prevention and control theory and methods of the coal mine disaster.
- Intelligent early warning and prevention of secondary disasters caused by coal mining.
- Intelligent monitoring and prevention of disasters caused by associated energy and unconventional natural gas development of coal measures.

Submission guideline: Manuscripts are expected to be submitted through the online system at https://susy.mdpi.com/user/manuscripts/upload/, choosing journal "Processes", section "Chemical Processes and Systems" and Research Topics "Intelligent Safety Monitoring and Prevention Process in Coal Mines".

Guest Editors

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Deadline for manuscript submissions

closed (31 August 2024)



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About the Journal

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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