Special Issue

Theory and Technology of Intelligent Mining in Coal Mines

Message from the Guest Editor

The scope of this Special Issue is to gather original experimental, theoretical, and numerical research articles that contribute toward a deeper understanding of recent advances in the field of "Theory and Technology of Intelligent Mining in Coal Mines". Potential topics include, but are not limited to: (1) Theory and technology of 3D geological modeling visualization; (2) Intelligent sensing technology of mining environment under complex geological conditions; (3) Theory and technology of adaptive control of working face equipment; (4) Theory and technology of intelligent coal release control with multi-source information fusion; (5) "5G"/"Internet+" technology for coal mines.

Guest Editor

Prof. Dr. Yong Yuan

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

Deadline for manuscript submissions

closed (20 February 2024)



Processes

an Open Access Journal by MDPI

Impact Factor 2.8 CiteScore 5.5



mdpi.com/si/176924

Processes

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

mdpi.com/journal/ processes





Processes

an Open Access Journal by MDPI

Impact Factor 2.8 CiteScore 5.5



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

Prof. Dr. Giancarlo Cravotto

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

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within Scopus, SCIE (Web of Science), Ei Compendex, Inspec, AGRIS, and other databases.

Journal Rank:

CiteScore - Q2 (Chemical Engineering (miscellaneous))

