



minerals



an Open Access Journal by MDPI

Slag Valorization for Advanced Metal Production

Guest Editors:

Dr. Basak Anamerik

Natural Resources Research
Institute, University of Minnesota
Duluth, Coleraine, MN, USA

Dr. Timothy C. Eisele

Department of Chemical
Engineering, Michigan
Technological University, Helena,
MT 59701, USA

Message from the Guest Editors

We invite you to share your recent studies, thoughts, and hypothesis on slag valorization for advanced metal production. We believe that this is a great opportunity to emphasize the increasing focus on holistic, green manufacturing approaches, while achieving improved raw material utilization. We would like to especially focus on studies where sustainability and production of high-value clean co-products using waste material are explored.

You are invited to make a contribution to this Special Issue and showcase your research.

Deadline for manuscript
submissions:

closed (25 June 2022)



mdpi.com/si/78281

Special Issue



Editor-in-Chief

Prof. Dr. Leonid Dubrovinsky

Bayerisches Geoinstitut,
University Bayreuth, D-95440
Bayreuth, Germany

Message from the Editor-in-Chief

Minerals welcomes submissions that report basic and applied research in mineralogy. Research areas of traditional interest are mineral deposits, mining, mineral processing and environmental mineralogy. The journal footprint also includes novel uses of elemental and isotopic analyses of minerals for petrology, geochronology and thermochronology, thermobarometry, ore genesis and sedimentary provenance. Contributions are encouraged in emerging research areas such as applications of quantitative mineralogy to the oil and gas, manufacturing, forensic science, climate change, geohazard and health sectors.

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), GeoRef, CaPlus / SciFinder, Inspec, Astrophysics Data System, AGRIS, and other databases.

Journal Rank: JCR - Q2 (Mining and Mineral Processing) / CiteScore - Q1 (Geology)

Contact Us

Minerals Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/minerals
minerals@mdpi.com
[X@Minerals_MDPI/](https://twitter.com/Minerals_MDPI/)