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Physical Separation and Enrichment, Volume II

Guest Editor:

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Deadline for manuscript submissions:
closed (28 February 2021)

Message from the Guest Editor

Dear Colleagues,

Physical separation is one of the main methods to recover valuable minerals from an ore. In this Special Issue, the latest findings in using physical separation in mineral processing will be discussed. In particular, physical separation techniques including gravity and magnetic separation, hydrocyclones and air classifiers, thickeners, and sorting methods will be covered. In addition, optimising physical separation methods to recover strategic and important metals will be targeted. Papers from both academy and industry are welcome.

Dr. Saeed Farrokhpay
Guest Editor

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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.

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Journal Rank: JCR - Q2 (*Geochemistry and Geophysics*) / CiteScore - Q2 (*Geology*)

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