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Recent Advances in Copper Ore Processing and Extraction

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Message from the Guest Editors

Copper is one of the most important metal commodities, with applications in many products which are essential to sustain modern life. To meet its growing demand, production of copper from primary sources is required. Producers, however, are facing challenges due to falling head grades and more complex ore mineralogy. In this Special Issue, recent advances in copper ore processing and extraction are discussed, focusing on:

- innovations in hydrometallurgical, pyrometallurgical, electrometallurgical, and preconcentration technologies;
- improving copper ore resource efficiency through application of integrated approaches.

This Special Issue aims to bring together studies from academic and industry experts, and contribute to a better understanding of solutions to the current major industrial challenges.









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Message from the Editor-in-Chief

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