JOM Call for papers

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Thermodynamic Modeling of Sustainable Non-Ferrous Metals Production (By Invitation Only)

Conventional metallurgical processes were developed when complexity of resources and environmental impacts were not issues. Today, these issues need to be addressed through designing more efficient processes that enable a sustainable future. Papers covering experimental investigations, thermodynamic modeling, metallurgical process optimization, resource efficiency and environmental issues, particularly those pertaining to non-ferrous metallurgical processes, are invited. Manuscripts intended for a broad readership and review papers are especially encouraged.

Original research papers should be 3,000-6,000 words with up to 8 figures maximum; review papers should be 6,000-10,000 words with up to 15 figures maximum.

Detailed author instructions are available at: http://www.tms.org/AuthorTools/

Keywords for this topic: Copper/nickel/cobalt; extraction and processing; modeling and simulation; recycling and secondary recovery; resource efficiency

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If you are interested in submitting a paper, upload your manuscript at https://www.editorialmanager.com/jomj/

Please note that all submissions will be subject to peer review. Submission does not guarantee acceptance.

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