JOM Call for papers

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Publication Date: *June 2019* Manuscript Deadline: *January 1, 2019*

The Hydrometallurgy and Electrometallurgy Committee is seeking papers on the topic of **Rare Metal Recovery from Secondary Resources**

The depletion of high quality ores coupled with rising extraction costs present critical challenges for extractive metallurgical industries. Furthermore, the demand for rare metals is increasing in technologies such as electronic devices, electric vehicles, and green chemical processing. Therefore, the recovery of rare metals from secondary sources is necessary. This special topic focuses on the design and improvement of recycling processes of rare metal sources, understanding fundamentals and practical processes. Papers are invited on topics including rare metal recovery from secondary sources, aqueous processing, extraction and processing, platinum group metals, hydrometallurgy, environmental effects, and plant design.

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:

Aqueous processing, electrometallurgy, environmental effects, environmental issues, experimental methods, extraction and processing, hydrometallurgy, modeling and simulation, PGMs, plant design, pilot plant studies, rare earth metals, recycling and secondary recovery, solvent extraction

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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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