

# JOM Call for papers

An official publication of The Minerals, Metals & Materials Society

**Publication Date:** *May 2023*

**Manuscript Deadline:** *November 1, 2022*

## ***Process Intensification in Hydro- and Electrometallurgy***

Process Intensification (PI) aims at improved efficiency, lower energy consumption, cost, and environmental impact by introducing enhanced and novel technology, and process concepts; placing PI in the core of sustainable process engineering. Authors are welcome to submit manuscripts with a focus on advancing the understanding and application of, for example, multifunctional reactors and hybrid separations, supercritical fluid extraction, alternative energy sources like microwave-assisted extractive metallurgy, new equipment and plant design concepts for process intensification.

Original research papers should be 3,000-9,000 words with up to 12 figures maximum; review papers should be 6,000-11,000 words with up to 20 figures maximum.

Detailed author instructions are available at:

<http://www.tms.org/AuthorTools/>

**Keywords for this topic:** **Electrometallurgy; Extraction and Processing; Hydrometallurgy; Process Intensification; Optimization; Energy Efficient Technology; Sustainability**

**Guest Editor(s):** Kerstin Forsberg and Athanasios Karamalidis:  
[kerstino@kth.se](mailto:kerstino@kth.se); [akk5742@psu.edu](mailto:akk5742@psu.edu)

**Committee Sponsor(s):** **Hydrometallurgy and Electrometallurgy**

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.

**For more information on JOM, please visit [jom.tms.org](http://jom.tms.org)**