

# JOM Call for papers

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**Manuscript Deadline:** *August 1, 2020*

## **Zinc Oxide Nanotechnology**

Zinc oxide (ZnO) nanotechnology is very important due to its utilization in solar cells, optoelectronic devices, gas sensors, biosensors, cosmetics, drug-delivery systems, and so forth. ZnO nanostructures have remarkable electrical, optical, and physical properties and therefore have great potential to enhance modern industry. This topic mainly focuses on advances in the rational synthesis, structure analysis, novel properties, and unique applications of zinc oxide nanostructures.

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:** **Advanced Materials; Characterization; Energy Conversion and Storage; Nanotechnology; Thin Films and Interfaces; Sensors; Solar Cells; environmental issues**

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**Committee Sponsor(s):** **Materials Characterization**

If you are interested in submitting a paper, upload your manuscript at  
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Please note that all submissions will be subject to peer review. Submission does not guarantee acceptance.

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