

# JOM Call for papers

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## ***Refractory Materials for Corrosive or High Temperature Environments***

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Recent developments in electronic, space, nuclear and defense applications have resulted in new challenges and opportunities for refractory materials with outstanding corrosion resistance or high temperature performances. This topic scope includes the advanced designs of refractory metals, alloys and compounds, innovative processes to improve material performances, and characterization or simulation studies to deepen the fundamental understanding. Contributions about the latest experimental and theoretical advancements in refractory materials are encouraged and invited.

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:** **Advanced Materials; Ceramics**

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