JOM Call for papers

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A LAND AND A DECK

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Advances in Continuous Casting of Light Alloys

Continuous casting includes a number of technologies such as twin-roll casting, direct-chill casting, Properzi, and Hazelett casting. Papers are invited on the development of continuous casting technologies, improving the structure and properties of the cast products through the process control and liquid/solidifying metal processing, and advanced methods of process control and monitoring. Papers on the structure and properties of the post-processed alloys (deformation, recrystallization, heat treatment) will not be considered in this topic.

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 Processing; Aluminum; Lightweight Materials; Magnesium; Molten Metal and Solidification; phase transformations; shaping and forming

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Committee Sponsor(s): Aluminum

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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