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Heat Transfer Utilization in Pyrometallurgy

This topic covers some of the fundamentals and applications of heat transfer in pyrometallurgy. In particular, this topic aims to highlight how the knowledge and investigation of heat transfer modes drive furnace design and operation. Included in this topic are practical applications to industrial furnaces, with an emphasis on furnace heat management and heat utilization for process optimization.

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: Energy; heat transfer

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