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Metallic Materials and Manufacturing

Guest Editor:

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Deadline for manuscript submissions:

closed (31 October 2018)

Message from the Guest Editor

Dear Colleagues,

This Special Issue covers all aspects of metals from its materials engineering and technology, as well as their manufacturing. Any type of article aligned with the journal (original research, case study, technical report, short communication, and reviews), within the scope of materials and manufacturing of metals is welcome for this Special Issue. Additionally included are selected papers from the 3rd International Materials, Industrial, and Manufacturing Engineering Conference (MIMEC2017) in Miri, Malaysia (www.mimec.me) and the 2nd International Conference on Materials and Manufacturing Engineering and Technology (CoMMET 2018) in Bali, Indonesia (www.commet.me). Please consider contributing to this Special Issue. Thank you and wishing you all the best.

Dr. Denni Kurniawan Guest Editor











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Message from the Editorial Board

Metallic materials play a vital role in the economic life of modern societies; contributions are sought on fresh developments that enhance our understanding of the fundamental aspects related to the relationships between processing, properties and microstructure - disciplines in metallurgical field the ranging from processing. and mechanical behavior. phase transitions microstructural evolution, nanostructures, as well as unique metallic properties – inspire general and scholarly interest among the scientific community.

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