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Advances in Welding, Joining and Surface Coating Technology

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Deadline for manuscript submissions:

closed (30 April 2022)

Message from the Guest Editors

Dear Colleagues,

With the support of the International Society for Intelligent Manufacturing, a Special Issue will be published by the end of year 2021 to focus on cutting-edge developments in the science and technology of welding, joining, and surface coating. Papers on all aspects of welding and allied processes may be considered, but those on emerging technologies such as cold spray coating and advanced laser welding are particularly welcome. The Society will organize multiple virtual meetings for all the authors in the Special Issue to communicate with each other. Therefore, contributing to the Special Issue will provide you with not only a forum to publicize your research but also the opportunity to network with other leading experts in the field.

Prof. Dr. Wei Zhou Dr. Guijun Bi Guest Editors











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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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