Special Issue

Plasma Sprayed Metallic Coatings

Message from the Guest Editor

Dear colleagues, This Special Issue is focused on the recent evolution of metals and alloys with the scope of presenting the state of the art in plasma spraying solutions where metallic materials have become established, without a doubt, as a successful design solution thanks to their unique properties. We invite you to contribute research works comprising a large assortment of metals and alloys corresponding with their plasma-spraying processes for effective design solutions. Your contribution to this 2022 Special Issue would be highly valuable and appreciated. To find more information, please click this link.

Guest Editor

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Deadline for manuscript submissions

closed (30 November 2022)



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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 the metallurgical field ranging from processing, mechanical behavior, phase transitions and microstructural evolution, nanostructures, as well as unique metallic properties – inspire general and scholarly interest among the scientific community.

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