



metals



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Wear Properties of Metallic Coatings

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Deadline for manuscript
submissions:

closed (31 July 2020)

Message from the Guest Editor

Dear Colleagues,

Metal coatings provide an efficient strategy to modify and optimize the properties of metallic substrates. Their purposes can be found in a large variety of applications from thermal management to corrosion resistance enhancement and from functionally graded materials to wear resistance amelioration. Consequently, metal coatings come in a variety of formulations that is as large as the number of methods available for producing them.

The importance of this field of material science has encouraged us to organize a Special Issue in *Metals* that focuses on the wear properties of metallic coatings. Therefore, we are inviting manuscripts that reflect the state-of-the-art in metal coatings development and utilization to minimize wear. Should you feel that you could participate in our endeavour by submitting an original summary of your research along this topic, please contact us with the details of your manuscript.



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Special Issue



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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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