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Advanced Materials and Technologies for Thermal Sprayed Coatings

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Deadline for manuscript submissions:

20 November 2024

Message from the Guest Editors

Dear Colleagues,

In this Special Issue, we aim to publish scientific contributions on thermal spraying deposition methods addressing such aspects as feedstock manufacturing, coating deposition, post-treatment of sprayed coatings, microstructure characterization, and evaluation of properties.

We encourage the submission of research such that we can, through publication, disseminate original and innovative findings in the field of surface engineering related to thermal spraying methods covering the following topics:

- Advanced materials manufacturing as feedstock for thermal spraying;
- New and modern thermal spraying processes;
- Problems associated with thermal sprayed coatings;
- Thermal spraying process simulation;
- Characterization and evaluation of thermal spraying properties.

Scientific papers, engineering articles, communications, and reviews are all welcome for submission and potential publication in this Special Issue "Advanced Materials and Technologies for Thermal Sprayed Coatings".



Specialsue









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Message from the Editor-in-Chief

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