



Plasma Sprayed Metallic Coatings

Guest Editor:

Prof. Dr. Wensheng Li

State Key Laboratory of
Advanced Processing and
Recycling of Non-ferrous Metal,
Lanzhou University of
Technology, Lanzhou 730050,
China

Deadline for manuscript
submissions:

closed (30 November 2022)

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](#).





an Open Access Journal by MDPI

Editors-in-Chief

Prof. Dr. Hugo F. Lopez

Department of Materials Science
and Engineering, College of
Engineering & Applied Science,
University of Wisconsin-
Milwaukee, 3200 N. Cramer
Street, Milwaukee, WI 53211, USA

Prof. Dr. Yong Zhang

Beijing Advanced Innovation
Center of Materials Genome
Engineering, State Key
Laboratory for Advanced Metals
and Materials, University of
Science and Technology Beijing,
30 Xueyuan Road, Beijing 100083,
China

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.

Author Benefits

Open Access: free for readers, with **article processing charges (APC)** paid by authors or their institutions.

High Visibility: indexed within **Scopus**, **SCIE (Web of Science)**, **Inspec**, **CAPLUS / SciFinder**, and **other databases**.

Journal Rank: JCR - Q2 (*Metallurgy & Metallurgical Engineering*) / CiteScore - Q1 (*Metals and Alloys*)

Contact Us

Metals Editorial Office
MDPI, St. Alban-Anlage 26
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/metals
metals@mdpi.com
[X@Metals_MDPI](https://twitter.com/X@Metals_MDPI)