



Advances in Nanostructured Metallic Materials

Guest Editors:

Dr. Marek Wojnicki

Faculty of Non-Ferrous Metals,
AGH University of Science and
Technology, 30-059 Krakow,
Poland

Prof. Dr. Volker Hessel

Faculty of Engineering, Computer
and Mathematical Sciences,
School of Chemical Engineering,
University of Adelaide, Adelaide,
SA 5005, Australia

Dr. Marc Escrivà-Gelonch

Higher Polytechnic Engineering
School, Department of
Chemistry, University of Lleida,
Pla de la Massa, 08700 Igualada,
Barcelona

Deadline for manuscript
submissions:

30 June 2024

Message from the Guest Editors

Dear Colleagues,

The development of civilization is based on the development of metallurgy. Today, metals are an indispensable part of our daily life. However, pure metals or simple alloys are no longer able to meet our basic requirements. Therefore, we create metallic materials based on new properties resulting from their nanostructure. As part of the Special Issue on “Advances in Nanostructured Metallic Materials”, interdisciplinary works on nanostructured alloys as well as nanomaterials (nanoparticles), nanoalloys, thin films, and nanocomposites are published. I am honored to be invited to serve as a Guest Editor of the journal *Metals* for a Special Issue entitled “Advances in Nanostructured Metallic Materials”, providing academic exchange opportunities for colleagues from all over the world to support the research and industrialization of nanostructured metallic materials and nanocomposites.





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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.

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

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Metals Editorial Office
MDPI, St. Alban-Anlage 26
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