

Special Issue

New Advances in Functionalization of Metal Materials

Message from the Guest Editor

The Special Issue “New Advances in Functionalization of Metal Materials” is open for submission. We would like to invite you to submit your excellent work on this Issue. In particular, the topics of interest include, but are not limited to:

- Most recent progress in novel coatings and additive manufacturing of metal materials with improvement of mechanical, biological and/or electrochemical properties is particularly encouraged to submit for consideration of publication.
- New applications of coatings and additive manufacturing of metal materials in biomedical, environmental and industrial applications. Multidisciplinary research relating to the functional applications of coatings and additive manufacturing of metal materials is one of the core values of the Special Issue.
- New findings in processing-structure-property-function relationships of coatings and additive manufacturing of metal materials. A new fundamental understanding of processing of coatings and additive manufacturing is of special interest for this Special Issue.

Guest Editor

Dr. Botao Zhang

Ningbo Institute of Materials Technology and Engineering, Chinese Academy of Sciences, Ningbo 315201, China

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Materials
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
materials@mdpi.com

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About the Journal

Message from the Editor-in-Chief

Materials (ISSN 1996-1944) was launched in 2008. The journal covers twenty-five comprehensive topics: biomaterials, energy materials, advanced composites, advanced materials characterization, porous materials, manufacturing processes and systems, advanced nanomaterials and nanotechnology, smart materials, thin films and interfaces, catalytic materials, carbon materials, materials chemistry, materials physics, optics and photonics, corrosion, construction and building materials, materials simulation and design, electronic materials, advanced and functional ceramics and glasses, metals and alloys, soft matter, polymeric materials, quantum materials, mechanics of materials, green materials, general. *Materials* provides a unique opportunity to contribute high quality articles and to take advantage of its large readership.

Editor-in-Chief

Prof. Dr. Maryam Tabrizian

1. Department of Biomedical Engineering, Faculty of Medicine and Health Sciences, McGill University, Montreal, QC H3A 2B6, Canada
2. Faculty of Dentistry and Oral Health Sciences, McGill University, 3640 Rue University, Montreal, QC H3A 0C7, Canada

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