







an Open Access Journal by MDPI

Design and Fabrication of Wear-Resistant Alloys

Guest Editor:

Dr. Zhifu Huang

State Key Laboratory for Mechanical Behavior of Materials, School of Materials Science and Engineering, Xi'an Jiaotong University, Xi'an 710049, China

Deadline for manuscript submissions:

closed (20 August 2023)

Message from the Guest Editor

Dear Colleagues,

This Special Issue aims to further enhance the influence of *Materials* in the academic world, and to provide scholars and engineers with a frontier work of wear-resistant materials, a research hotspot of significant potential. In this Special Issue that concerns the design and preparation of wear-resistant materials, we hope that you will actively contribute to the latest academic achievements and provide valuable opinions or suggestions. The staff of the Special Issue will serve you wholeheartedly and provide you with high-quality, efficient reviews and other process services. Finally, wish it sincere that Materials continues to grow and develop.













an Open Access Journal by MDPI

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

Message from the Editor-in-Chief

Materials (ISSN 1996-1944) was launched in 2008. The iournal covers twenty-five comprehensive biomaterials, energy materials, advanced composites. advanced materials characterization, porous materials, manufacturing processes and svstems. 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.

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), PubMed, PMC, Ei Compendex, CaPlus / SciFinder, Inspec, Astrophysics Data System, and other databases

Journal Rank: JCR - Q2 (Metallurgy and Metallurgical Engineering) / CiteScore - Q1 (Condensed Matter Physics)

Contact Us