Special Issue

Advanced Surface Analysis of Organic and Inorganic Materials

Message from the Guest Editor

Understanding of basic phenomena occurring on surfaces and interfaces and the application of this knowledge for the development of materials, processes and devices which are of critical importance for transformational breakthroughs in the fields of clean energy technologies, microelectronics, personalized medicine and new pharmaceuticals—fields which are essential for the future of our society and planet. This Special Issue of the journal covers experimental and theoretical studies in physics, chemistry and pioneering applications of surfaces, interfaces and nanostructures. For more information please click on the following link: https://www.mdpi.com/journal/materials/special_issues/

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Guest Editor

Dr. Alex Bondarchuk

Advanced Electron Microscopy, Imaging and Spectroscopy Facility, International Iberian Nanotechnology Laboratory, 4715-330 Braga, Portugal

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

mdpi.com/journal/ materials





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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

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

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