



materials



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Bio-Based Materials and Their Environmental Applications

Guest Editors:

Prof. Dr. Patrick M. Martin

Dr. Naceur M'Hamdi

Dr. Bochra Bejaoui Kefi

Deadline for manuscript
submissions:

closed (10 November 2023)

Message from the Guest Editors

We invite scientists and engineers in the field of bio-based materials from the worldwide community to submit case studies, technical developments, research papers, and reviews that are relevant to this context.

Potential topics include, but are not limited to:

Bio-based products: extraction and characterization;

Production, characterization, and application of bio-based materials for remediation;

Isolation process of soluble bio-based substances;

Biotechnological advancements from a biomaterials perspective;

Environmental impacts of bio-based materials.



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Special Issue



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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 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.

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Contact Us

Materials Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
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