



*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

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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.

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