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Advances in Biomass-Based Materials and Their Applications

Guest Editor:

Dr. Catarina Dias de Almeida

Egas Moniz Center for Interdisciplinary Research (CiiEM), Egas Moniz School of Health & Science, 2829-511 Caparica, Almada, Portugal

Deadline for manuscript submissions:

20 June 2024

Message from the Guest Editor

Dear Colleagues,

As the world faces a turning point where oil-based products need to find effective replacements, new strategies, in line with the UN 2030 Agenda for Sustainable Development, must be pursued. Biomass-based materials, which are, at their essence, products originating from renewable organic material, can provide an important contribution towards this goal.

The Special Issue on "Advances in Biomass-Based Materials and Their Applications" in *Materials* intends to assemble manuscripts regarding safe-and-sustainable-bydesign biomaterials, presenting innovative new methods, production routes, or breakthroughs regarding the characterization and applications of biomass-based materials such as—but not restricted to—additives, building blocks, biochemicals, biopolymers, catalysts, food packaging materials, sorbents, building materials, and high end-value bioproducts for medical, pharmaceutical, and cosmetics markets. We thus invite you to submit your research in this field in the form of original research papers, reviews, or short communications.













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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

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