

Special Issue

Novel Developments in the Bioproduction of Biochemicals and Biomaterials

Message from the Guest Editors

The Special Issue on Novel Developments in the Bioproduction of Biochemicals and Biomaterials in *Applied Sciences* intends to assemble recent advances and breakthroughs regarding the biological production of commercially important biomolecules. The wide scope of this issue is, however, limited to the production of biochemicals and biomaterials with nonfuel applications. Instead, processes that originate biochemical building blocks, biochemicals, biopolymers, and/or high end-value bioproducts for medical, pharmaceutical, cosmetics, and nutrition markets are preferred. We thus invite you to submit your research in this field in the form of original research papers, mini-reviews, and perspective articles.

Guest Editors

Dr. Catarina Dias de Almeida

Egas Moniz Center for Interdisciplinary Research (CiiEM), Egas Moniz School of Health and Sciences, 2829-511 Caparica, Portugal

Dr. Odília Queirós

UNIPRO—Oral Pathology and Rehabilitation Research Unit, University Institute of Health Sciences (IUCS)—CESPU, 4585-116 Gandra, Portugal

Deadline for manuscript submissions

closed (30 November 2021)



Applied Sciences

an Open Access Journal
by MDPI

Impact Factor 2.5
CiteScore 5.5



mdpi.com/si/55018

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

mdpi.com/journal/

[applsci](https://mdpi.com/journal/applsci)





Applied Sciences

an Open Access Journal
by MDPI

Impact Factor 2.5
CiteScore 5.5



[mdpi.com/journal/
applsci](https://mdpi.com/journal/applsci)



About the Journal

Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal *Applied Sciences* has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

Editor-in-Chief

Prof. Dr. Giulio Nicola Cerullo
Dipartimento di Fisica, Politecnico di Milano, Piazza L. da Vinci 32,
20133 Milano, Italy

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), Ei Compendex, Inspec, Embase, CAPIus / SciFinder, and other databases.

Journal Rank:

JCR - Q2 (Engineering, Multidisciplinary) / CiteScore - Q1 (General Engineering)