





an Open Access Journal by MDPI

# Surface Modification and Functionalization for Biological and Medical Application

Guest Editors:

Dr. Sreejith Raveendran

Dr. Jörg Opitz

Dr. Natalia Beshchasna

Dr. Nadia Licciardello

Deadline for manuscript submissions:

closed (20 May 2022)

## **Message from the Guest Editors**

This special issue of MDPI Processes on 'Surface Modification and Functionalization for Biological and Medical Application' aims to summarize relevant work and serve as a working tool for future developments in biotechnology and medicine. For this purpose, we are looking for research contributions that address the modification or functionalization of surfaces or their characterization. Possible topics here (although these will not be limited to these) are:

- Physical surface modification methods
- Chemical surface modification methods
- Structural surface modification methods
- Surface modification based on nanotechnological approaches and their combination or surface functionalization methods, as well as articles on characterization and measurement of such surface modifications. The submitted papers should all aim at specific applications in biotechnology and medicine











an Open Access Journal by MDPI

### **Editor-in-Chief**

#### Prof. Dr. Giancarlo Cravotto

Department of Drug Science and Technology, University of Turin, Via P. Giuria 9, 10125 Turin, Italy

## Message from the Editor-in-Chief

You are invited to contribute either a research article or a comprehensive review for consideration and publication in *Processes* (ISSN 2227-9717). *Processes* is published in open access format – research articles, reviews, and other content are released on the internet immediately after acceptance. The scientific community and the general public have unlimited, free access to the content. As an open access journal, *Processes* is supported by the authors and their institutes through the payment of article processing charges (APCs) for accepted papers. We would be pleased to welcome you as one of our authors.

#### **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, AGRIS, and other databases. **Journal Rank:** CiteScore - Q2 (Chemical Engineering (miscellaneous))

#### **Contact Us**