





an Open Access Journal by MDPI

Synthesis and Characterization of Biomedical Materials

Guest Editors:

Prof. Dr. Leszek Adam Dobrzański

Prof. Dr. Anna D. Dobrzańska-Danikiewicz

Dr. Lech Bolesław Dobrzański

Dr. Joanna Dobrzańska

Deadline for manuscript submissions:

closed (31 March 2021)

Message from the Guest Editors

This Special Issue on the "Synthesis and Characterization of Biomedical Materials" aims to inventory the latest achievements in the development and production of modern biomaterials that are used in modern medicine and dentistry, for instance, in cases where, as a result of traffic or sports accidents, ageing, resection of organs following cancer surgery or dangerous inflammation, there is a need to substitute lost organs, tissues, and parts of the human body. This Special Issue welcomes papers concerning the design of biomaterials and related technologies, including CAD/CAM methods, and research on their structure and properties, including biological tests characterizing the reactions of the human body to implanting or introducing different types of the biomaterials.











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