



an Open Access Journal by MDPI

Innovative Technology Application for Medical Implants

Guest Editor:

Prof. Dr. Chunli Lin

Department of Biomedical Engineering, National Yang Ming Chiao Tung University, Taipei 112, Taiwan

Deadline for manuscript submissions: closed (31 August 2022)

Message from the Guest Editor

Clinical treatment on dental, orthopedic, cardiovascular, plastic surgery, internal medicine using medical implants is safe and effective. Determining how to further apply innovative technologies on medical implant design, simulation, and manufacturing to bring future medical value input in diagnosis and clinical treatment more in line with precision treatment and smart medicine, on the other hand, is the trend of the times. This Special Issue is devoted to the most recent innovative techniques applied in the area of medical implant development, including novel function. diagnostics. treatment. design. and instrumentation systems, in particular for future clinical applications.









an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Giovanna Marrazza

Department of Chemistry "Ugo Schiff", University of Florence, Via della Lastruccia 3, 50019 Sesto Fiorentino, Italy

Message from the Editor-in-Chief

Biosensors is a leading journal, devoted to fast publication of the latest achievements, technological developments and scientific research in the exciting multidisciplinary area of biosensors. Both experimental and theoretical papers are published, including all aspects of biosensor design, technology, proof of concept and application. Special issues are devoted to specific technologies and applications, and a selection of the most outstanding papers each year is recognized. Pushing the boundaries of the discipline, we invite original papers, as well as timely reviews on cutting edge fields within the subject area.

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), PubMed, MEDLINE, PMC, Embase, CAPlus / SciFinder, Inspec, and other databases.

Journal Rank: JCR - Q1 (Chemistry, Analytical) / CiteScore - Q1 (Engineering (miscellaneous))

Contact Us

Biosensors Editorial Office MDPI, St. Alban-Anlage 66 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/biosensors biosensors@mdpi.com X@Biosensors_MDPI