



an Open Access Journal by MDPI

Feature Papers in Dental Biomaterials

Guest Editor:

Prof. Dr. Gianrico Spagnuolo

Department of Neurosciences, Reproductive and Odontostomatological Sciences, University of Naples "Federico II", 80131 Naples, Italy

Deadline for manuscript submissions: closed (20 July 2023)

Message from the Guest Editor

As Editor-in-Chief of the *Dental Biomaterials* section *of JFB*, I am glad to announce the Special Issue "Feature Papers in Dental Biomaterials". This Special Issue aims to collect high-quality research articles, short communications, systematic reviews and invited narrative reviews on recent developments in the field of dental materials related but not limited to the properties of new materials including metals, alloys, polymers, ceramics, hybrid materials, functional and bioactive materials and any kinds of biomaterials used in dentistry. We welcome the submission of manuscripts from outstanding scholars.

We are looking forward to receiving your contributions.

Keywords

- dentistry
- biomaterials
- nanomaterials
- functional materials advanced materials
- polymers
- composites
- adhesives
- ceramics
- alloys
- bioactive materials
- resin-based materials
- dental material surfaces
- biofilms
- regenerative dentistry **Specials**ue



mdpi.com/si/100866





an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Pankaj Vadgama

School of Engineering and Materials Science, Queen Mary University of London, London, UK

Message from the Editor-in-Chief

The biomaterials field is one of the largest and fastest growing research areas both in the scientific community and in the industrial one. Biomaterials are the result of collaborations between different disciplines: chemistry, medicine, pharmacology, engineering and biology. The objective of this collaboration is to lead to the implementation of new devices to restore form and human body functions. The mission of the *Journal of Functional Biomaterials (JFB*) is to focus attention on physicochemical characteristics and their importance in the interactions between biomaterials and living tissues. *JFB* seeks to publish studies on the preparation, performance and use of biomaterials in biomedical devices, as well as regarding their behavior in physiological environments. We are pleased to welcome you as 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), PubMed, PMC, Embase, Ei Compendex, Inspec, CAPlus / SciFinder, and other databases.

Journal Rank: JCR - Q1 (Engineering, Biomedical) / CiteScore - Q2 (Biomedical Engineering)

Contact Us

Journal of Functional Biomaterials Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/jfb jfb@mdpi.com X@JFB_MDPI