

Special Issue

Advances in Restorative Dentistry Materials

Message from the Guest Editor

Dear colleagues, We are pleased to invite you to contribute to a Special Issue of *Journal of Functional Biomaterials*, titled "Advances in Restorative Dentistry Materials". This issue aims to explore the latest innovations, research findings, and clinical applications in the field of restorative dentistry materials. Restorative dentistry is witnessing remarkable progress, driven by continuous advancements in material science and technology. These developments are significantly enhancing the efficacy, durability, and aesthetic outcomes of dental treatments. This Special Issue seeks to gather cutting-edge research and reviews that highlight these advancements, providing a comprehensive overview of current trends and future directions. Key areas of interest include the following:

- Ceramics
- Bonding
- Manufacturing Processes
- Composite Resins
- Biocompatibility

We believe that this Special Issue will serve as a valuable resource for practitioners and researchers alike, fostering further advancements in restorative dentistry materials.

Guest Editor

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About the Journal

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 physico-chemical 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.

Editor-in-Chief

Prof. Dr. Pankaj Vadgama

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