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Biomaterials for Restorative Dentistry

Guest Editor:

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Deadline for manuscript submissions:

closed (31 August 2025)

Message from the Guest Editor

Dear Colleagues,

Despite numerous advances in biomaterials for restorative dentistry, each material still has its own particular weaknesses that need to be addressed. This drives the study of both experimental materials with a well-defined composition to address a specific hypothesis and commercially available materials that are studied as integrated systems with a predefined composition and multiple interacting components. As research in this field is progressing rapidly, many new materials are being developed and introduced to the dental market without a thorough understanding of their behavior under demanding conditions in the oral cavity.

We invite the submission of in vitro or clinical studies that address the mechanical, chemical, or biological properties of all types of biomaterials for restorative dentistry. However, this Special Issue is not limited to the topics mentioned above. All manuscripts dealing with relevant studies on biomaterials and their applications in dentistry will be considered.



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Special Issue



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Editor-in-Chief

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Message from the Editor-in-Chief

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