Special Issue

Advances in Dental Composite Materials

Message from the Guest Editor

Dear Colleagues Resin-based materials (RBCs) are widely used for dental restorative procedures. Their physical, chemical, mechanical, and biological properties are crucial for determining the quality and longevity of the restorations. Existing RBCs are characterized by improved mechanical strength, lower polymerization shrinkage and stress, and higher biocompatibility. Therefore, research has provided reliable materials that help clinicians to provide reliable restorative procedures. This Special Issue is devoted to the most recent research on these topics, addressing all aspects concerning the advances in the synthesis, modification, characterization, property, and applications of dental resin materials.

Guest Editor

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Deadline for manuscript submissions

closed (31 March 2023)



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Impact Factor 1.1 Indexed in Scopus



mdpi.com/si/138749

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Message from the Editor-in-Chief

Oral is an official, peer-reviewed publication from MDPI, which deals with the key issues of oral health and its related fields. It allows for the dissemination of scientific research focused on emerging problems in the fields of dentistry and oral health, providing a forum to promote scientific information. Indeed, the need to face emerging problems, such as the progressive aging of the population and the impact of technological progress on healthcare, represents some pillars on which to build novel therapeutic strategies in the field of dentistry. Oral provides a great opportunity to contribute to progress in the field of oral health through the distribution of high-quality articles

Editor-in-Chief

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