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Advances in Dental Composite Materials

Guest Editor:

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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.

Prof. Dr. Gaetano Paolone
Guest Editor



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Special Issue