



Unraveling the Properties of Tooth Adhesive Interfaces for the Benefit of the Longevity of Restorations

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Deadline for manuscript
submissions:

closed (10 June 2023)

Message from the Guest Editors

Hoping to find that everyone is safe and in good health, we are delighted to invite you to submit a manuscript to our Special Issue.

This peer-reviewed issue aims to provide an assessment of the state-of-the-art related to the comprehension of the characterization of adhesive interface properties that will lead to successful and durable restorations. The issue will be of interest to biomaterials researchers, operative–restorative scientists, interdisciplinary investigators, practitioners, the personnel of dental material companies, and dental educators.

The long-term use of adhesive materials in the oral cavity is associated with several issues concerning biological–chemical challenges (e.g., caries and erosion); intense mechanical stress leading to wear or fracture; biocompatibility; esthetics, etc. The adhesive interface is considered a weak link, and it is critical to the long-term durability of resin-based dental materials. Unraveling the mysteries and properties of adhesive interfaces could benefit the restorative treatment and oral health of patients.





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Message from the Editor-in-Chief

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