



materials



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Current and Future Trends in Orthodontic Materials

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Message from the Guest Editor

Orthodontic materials are significantly different from general dental materials. Orthodontics, indeed, can be considered a totally separate world in the universe of dentistry. The orthodontic community is a dynamic family which is always enthusiastic about the introduction of new orthodontic materials and new technologies or procedures.

Unfortunately, innovative materials are sometimes advertised and promoted without a solid scientific base. Literature on new materials is often produced only after the product's commercialization, confirming or not a real innovation from a clinical perspective.

The latest trends in orthodontic materials are focused on aligners, miniscrews for orthodontic skeletal anchorage, orthodontic fixed materials as brackets and wires, and, finally, digital technology, such as 3D printings.

The aim of this Special Issue is to enrich the literature of quality studies regarding the more recent innovations around orthodontic materials and to provide a substantial contribution about the most promising procedures in the orthodontic discipline for the near future.



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Special Issue



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Message from the Editor-in-Chief

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