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New Materials and Techniques for Orthodontics

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Message from the Guest Editors

New materials and techniques that are frequently introduced in daily clinical practice need continuous study and research. Accordingly, the purpose of the present Special Issue is to collect current research about the materials used in clinical orthodontics. Possible research topics include but are not limited to: adhesives, aligners, archwires, bond strength bonding interfaces, brackets, CAD/CAM. prevention, caries composites, digital elastodontics. impressions. digital workflow. fibercomposites, reinforced fixed appliances, lingual appliances, miniscrews, multi-disciplinary treatment, oral microbiology, retention, and skeletal anchorage. Additionally, materials that could influence behavioral science or patients' compliance and radiography techniques may also be taken into consideration.

Analyses of the chemical, physical and mechanical characteristics of orthodontic materials, along with basic and translational research studies, mechanical analyses, clinical trials and reviews will be considered for publication.









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Message from the Editor-in-Chief

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