

Special Issue

Restorative and Endodontic Materials for Clinical Dentistry

Message from the Guest Editors

Restorative dentistry and endodontics, which are a major part of clinical dentistry, have the same aim to preserve tooth structure and keep its natural function. Clinical dentistry has changed due to the tremendous development of dental materials. For example, restorative dentistry goes toward more minimal invasive dentistry because of the improvement of dental adhesives and composite resins. Tooth-colored restorations are no longer weak in intraoral functions thanks to the enhancement of the physical properties of composite resin and dental ceramics and the emergence of mechanically strong tooth-colored materials. From this, research on restorative and endodontic materials leads to the development of clinical dentistry.

This Special Issue aims to present new findings, development, and applications in restorative and endodontic materials for clinical dentistry. Therefore, it is my great pleasure to invite you to submit a manuscript for this Special Issue.

Keywords:

Restorative dentistry
Endodontics
Dental adhesion
Pulp–dentin complex regeneration
Dental ceramics
Prosthodontics

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Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

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