Special Issue

New Frontiers in the Field of Materials and Technologies in Orthodontics

Message from the Guest Editor

The development of digital technologies and the continuous research in the field of materials has completely changed biomedical scientific research. Dentistry in general, and orthodontics in particular, has undergone significant changes since the introduction of new technologies and materials. The continuous research in the field of materials has allowed for a significant improvement in orthodontic devices' clinical efficiency, and moreover, has made it possible to increasingly satisfy the aesthetic requests of orthodontic patients. For this Special Issue, our goal is to provide original contributions that describe or validate the most innovative diagnostic and therapeutic technologies, as well as the advantages offered through the use of new materials in orthodontics. In order to achieve this goal, clinicians, researchers, and experts in various fields of orthodontics are invited to submit original papers or reviews of scientific literature to this emergent issue.

Guest Editor

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Message from the Editor-in-Chief

Materials (ISSN 1996-1944) was launched in 2008. The journal covers twenty-five comprehensive topics: biomaterials, energy materials, advanced composites, advanced materials characterization, porous materials, manufacturing processes and systems, advanced nanomaterials and nanotechnology, smart materials, thin films and interfaces, catalytic materials, carbon materials, materials chemistry, materials physics, optics and photonics, corrosion, construction and building materials, materials simulation and design, electronic materials, advanced and functional ceramics and glasses, metals and alloys, soft matter, polymeric materials, quantum materials, mechanics of materials, green materials, general. Materials provides a unique opportunity to contribute high quality articles and to take advantage of its large readership.

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