

Special Issue

Novel Biomaterials and Technology for Dental Clinical Applications

Message from the Guest Editor

Recent advances in biomaterials, tissue engineering and nanotechnology for dental clinical applications represent an important challenge for daily practice. Dental diseases often can lead to partial or complete damage to dental structures. Thus, the use of modern technologies with innovative and sophisticated biomaterials are fundamental for all kinds of dental care. The present topic would like to focus on the progress of contemporary materials coupled with biological and/or technological platforms for successful daily practice in all fields of dentistry, including craniofacial bone regeneration procedures.

Guest Editor

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Deadline for manuscript submissions

closed (20 July 2022)



Materials

an Open Access Journal
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Impact Factor 3.2
CiteScore 6.4
Indexed in PubMed



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Message from the Editorial Board

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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