Special Issue

Materials for Prosthodontics, Implantology, and Digital Dentistry

Message from the Guest Editor

We are pleased to invite you to submit articles for an upcoming Special Issue focusing on the latest advancements and research in the field of Materials for Prosthodontics, Implantology, and Digital Dentistry. This Special Issue aims to highlight innovative materials, cutting-edge technologies, and their applications in enhancing dental care and treatment outcomes. Topics of Interest: We welcome original research articles, review papers, case studies, and technical reports on topics including, but not limited to, the following:

- Prosthodontic Materials: Developments in dental ceramics, polymers, and metal alloys; Biocompatibility and mechanical properties of new materials; Longterm clinical performance and durability.
- Implantology: Advances in biomaterials for dental implants; Surface modifications and coatings to enhance osseointegration; Novel techniques in implant design and fabrication.
- Digital Dentistry: Applications of CAD/CAM technology in prosthodontics and implantology; Additive manufacturing and 3D printing of dental materials; Digital workflows and their impact on treatment planning and execution.

Guest Editor

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About the Journal

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.

Editor-in-Chief

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