



materials



an Open Access Journal by MDPI

Advanced Dental Restorative Materials and Their Processing Technologies

Guest Editors:

Dr. Zeeshan Sheikh

Faculty of Dentistry, Dalhousie University, Halifax, NS, Canada

Dr. Umer Daood

School of Dentistry, International Medical University, Kuala Lumpur, Malaysia

Deadline for manuscript submissions:

closed (20 May 2023)

Message from the Guest Editors

The Special Issue entitled “Advanced Dental Restorative Materials and Their Processing Technologies” aims to provide a collection of research and the literature on current, advanced dental restorative materials, while connecting their development strategies and potential, properties, clinical application, and performance. This Special Issue provides a platform to present innovative dental material developments, involving a vast area of application, but also to appraise the pertinence of the performance and behavior of these materials. This should permit a valuation of dental materials and treatments that are currently available, help to identify their deficits, provide solutions, and emphasize the needs and directions for further developments.

The submission of original, high-quality research papers and comprehensive reviews pertaining to advanced dental restorative materials and their processing technologies is therefore encouraged.



mdpi.com/si/138830

Special Issue



an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Maryam Tabrizian

1. Department of Biomedical Engineering, Faculty of Medicine and Health Sciences, McGill University, Montreal, QC H3A 2B6, Canada

2. Faculty of Dentistry and Oral Health Sciences, McGill University, 3640 Rue University, Montreal, QC H3A 0C7, Canada

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.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE (Web of Science), PubMed, PMC, Ei Compendex, CaPlus / SciFinder, Inspec, Astrophysics Data System, and other databases.

Journal Rank: JCR - Q1 (Metallurgy and Metallurgical Engineering) / CiteScore - Q2 (*Condensed Matter Physics*)

Contact Us

Materials Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/materials
materials@mdpi.com
[X@Materials_Mdpi](https://twitter.com/Materials_Mdpi)