

Special Issue

Materials and Biomaterials in Conventional and Innovative Applications in Dentistry, Otolaryngology and Maxillo-Facial Surgeries

Message from the Guest Editor

The evident interdisciplinary aspects of cranial-facial and oral diseases have received interest across several disciplines with the therapeutic strategies managed and operated by several medical specialties. This Special Issue involves many specific topics such as: materials, biomaterials and techniques for aesthetic dentistry and facial surgery; computer-guided surgery; dentoalveolar surgery for hard and soft tissues; implant dentistry; tissue engineering with innovative materials with or without stem cells; ear–nose–throat surgery; reconstructive surgery after trauma. The forthcoming Special Issue of *Materials* aims to investigate these attractive fields of research. It is my pleasure to invite you to contribute a research article, a communication, a review or a case report for this Special Issue. For more information, please click the following link:

https://www.mdpi.com/journal/materials/special_issues/biomaterials_dentistry_otolaryngology_maxillo_facial

Guest Editor

Prof. Dr. Tonino Traini

Department of Innovative Technologies in Medicine & Dentistry, University "G d'Annunzio" of Chieti-Pescara, via die Vestini, 31 66100 Chieti, Italy

Deadline for manuscript submissions

closed (15 December 2021)



Materials

an Open Access Journal
by MDPI

Impact Factor 3.2
CiteScore 6.4
Indexed in PubMed



[mdpi.com/si/72768](https://www.mdpi.com/si/72768)

Materials
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
materials@mdpi.com

[mdpi.com/journal/
materials](https://www.mdpi.com/journal/materials)





Materials

an Open Access Journal
by MDPI

Impact Factor 3.2
CiteScore 6.4
Indexed in PubMed



[mdpi.com/journal/
materials](https://mdpi.com/journal/materials)



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

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

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 - Q2 (Metallurgy and Metallurgical Engineering) /
CiteScore - Q1 (Condensed Matter Physics)