

## Special Issue

# Advanced Materials and Techniques in Oral Implantology

### Message from the Guest Editors

Multidisciplinary integration is necessary to achieve effective and predictable outcomes in every field of medicine. Oral implantology, periodontology, oral surgery, prosthesis, and materials science are strongly interconnected research fields. These disciplines have significantly evolved in recent years: improvements in implant macro- and microdesign, and new bone substitute characteristics have been proposed to meet specific functional and biological requirements. For more information, please click the following link:

[https://www.mdpi.com/journal/materials/special\\_issues/oral\\_impantology](https://www.mdpi.com/journal/materials/special_issues/oral_impantology)

### Guest Editors

Dr. Claudio Stacchi

Department of Medical, Surgical and Health Sciences, University of Trieste, 34129 Trieste, Italy

Dr. Sergio Spinato

University of Modena and Reggio Emilia, Modena, Italy  
Secretary of the International Piezoelectric Surgery Academy (IPA) Via Cavallotti 134/a, 41049 Sassuolo (MO), Italy

### Deadline for manuscript submissions

closed (31 December 2021)



## Materials

---

an Open Access Journal  
by MDPI

---

Impact Factor 3.2  
CiteScore 6.4  
Indexed in PubMed



[mdpi.com/si/46201](https://www.mdpi.com/si/46201)

*Materials*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[materials@mdpi.com](mailto: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)