



an Open Access Journal by MDPI

# Laser and Optical Technology in Dentistry

Guest Editors:

#### Prof. Dr. Irene Shuping Zhao

 School of Dentistry, Shenzhen University Health Science Center, Shenzhen 518060, China
Faculty of Dentistry, University of Hong Kong, Hong Kong 999077, China

#### Prof. Dr. Georgios E. Romanos

Department of Periodontics and Endodontics, School of Dental Medicine, Stony Brook University, 106 Rockland Hall, Stony Brook, NY 11794-8700, USA

Deadline for manuscript submissions: closed (30 September 2023)

### **Message from the Guest Editors**

Dear Colleagues,

This Special Issue provides a forum for the publication of papers on the technical, experimental, and clinical aspects of the use of dental lasers, including lasers in operative dentistry, cariology, periodontology, endodontics. implantology, prosthodontics, orthodontics, aesthetic dentistry, and oral surgery. In addition, this Special Issue will publish papers on the dental application of new lasers, basic laser-tissue interactions, photobiomodulation, low-level photodynamic therapy, laser therapy. photodiagnostics, and temporomandibular joint and muscle disorders and TMJ pain management.

Prof. Dr. Irene Shuping Zhao Prof. Dr. Georgios E. Romanos *Guest Editors* 



mdpi.com/si/103953







an Open Access Journal by MDPI

# **Editor-in-Chief**

### Message from the Editor-in-Chief

**Prof. Dr. Giulio Nicola Cerullo** Dipartimento di Fisica, Politecnico di Milano, Piazza L. da Vinci 32, 20133 Milano, Italy As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

# **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), Inspec,

CAPlus / SciFinder, and other databases.

**Journal Rank:** JCR - Q1 (Engineering, Multidisciplinary) / CiteScore - Q1 (General Engineering)

# **Contact Us**

Applied Sciences Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/applsci applsci@mdpi.com X@Applsci