

Special Issue

Management of Endodontic and Periodontic Lesions

Message from the Guest Editor

An anatomic–functional continuity between the hard dental tissues, the pulp, and the periodontal tissues occurs. Traumas and periodontic lesions can cause pulpitis and root resorption. Dental caries and incorrect restorative treatments can cause endodontic and periodontal lesions. Investigating these pathogenic mechanisms also through analyzing the inflammatory biomarkers can improve the diagnosis in order to plan the most effective therapeutic strategies. Choosing the materials in the different clinical situations is a key step to prevent complications and effectively manage therapy. The research on innovative materials improves the knowledge of healing mechanisms and, therefore, clinical efficacy. The mission of this Special Issue is to analyze etiopathogenic mechanisms and to develop tools, biocompatible materials, and therapeutic strategies in pathological conditions related to endodontic and periodontic lesions. I invite researchers and university groups to share original, clinical, and review studies, both from a basic sciences and a translational perspective, in order to highlight the current concepts on this subject for our readers.

Guest Editor

Dr. Giuseppe Lo Giudice

Department of Clinical and Experimental Medicine, Messina University,
98100 Messina, Italy

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

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Message from the Editor-in-Chief

The *Dentistry Journal* (ISSN 2304-6767) is an official, peer-reviewed publication of MDPI, which transmits original papers as well as review articles from the entire field of dentistry to the scientific community. The *Dentistry Journal* supports scientific innovations, and clinical and experimental research within the whole field of dentistry and its related areas. The *Dentistry Journal* in particular supports interdisciplinary and translational studies. The *Dentistry Journal* provides a unique opportunity to contribute high quality articles and to take advantage of its large readership.

Editor-in-Chief

Prof. Dr. Claude Jaquiéry

Department for Cranio-Maxillo-Facial Surgery, University Hospital
Basel, Spitalstrasse 21, CH-4031 Basel, Switzerland

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