Special Issue

Advances in Diagnosis and Treatment in Pediatric Dentistry

Message from the Guest Editors

This Special Issue will showcase the latest scientific evidence, clinical experiences, and innovative therapeutic approaches in the diagnosis and management of OSA, interceptive orthodontics, and the treatment of pediatric patients with special needs. Given the increasing recognition of the role of pediatric dentists and orthodontists in the early detection and management of airway-related issues, this topic is highly relevant to the journal's scope. This Special Issue will foster interdisciplinary collaboration by bringing together expertise from pediatric dentistry. orthodontics, sleep medicine, and related fields. Our ultimate goal is to enhance awareness and promote best practices for early diagnosis and timely intervention, ultimately improving the quality of pediatric dental care. For this Special Issue, research areas may include the following:

- Diagnosis and screening protocols for pediatric OSA;
- Interceptive orthodontic approaches to airway improvement;
- Challenges and adaptations in dental and orthodontic care for children with special needs;
- Proteomics as a diagnostic tool in pediatric dentistry;
- 3D imaging in orthodontics.

Guest Editors

Dr. Patrizia Gallenzi

Dr. Edoardo Staderini

Dr. Federica Guglielmi

Deadline for manuscript submissions

31 December 2025



Diagnostics

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 5.9 Indexed in PubMed



mdpi.com/si/232807

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

mdpi.com/journal/diagnostics





Diagnostics

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 5.9 Indexed in PubMed



About the Journal

Message from the Editor-in-Chief

You are cordially invited to submit research articles, short communications, comprehensive reviews, case reports or interesting images for consideration and publication in *Diagnostics* (ISSN 2075-4418). *Diagnostics* is published in open access format – research articles, reviews and other contents are released on the Internet immediately after acceptance. The scientific community and the general public have unlimited and free access to the content as soon as it is published. We would be pleased to welcome you as one of our authors.

Editor-in-Chief

Prof. Dr. Andreas Kjaer

Department of Clinical Physiology, Nuclear Medicine & PET National University Hospital, Rigshospitalet, University of Copenhagen, Blegdamsvej 9, DK-2100 Copenhagen, Denmark

Author Benefits

High Visibility:

indexed within Scopus, SCIE (Web of Science), PubMed, PMC, Embase, Inspec, CAPlus / SciFinder, and other databases.

Journal Rank:

JCR - Q1 (Medicine, General and Internal) / CiteScore - Q2 (Internal Medicine)

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 21 days after submission; acceptance to publication is undertaken in 2.6 days (median values for papers published in this journal in the first half of 2025).

