Craniofacial Imaging in Clinical Practice: Techniques, Innovations and Clinical Applications

Guest Editor:

Dr. Rami R. Hallac
1. Analytical Imaging and Modeling Center, Children's Health, Dallas, TX, 75235, USA
2. Department of Plastic Surgery, The University of Texas Southwestern Medical Center, Dallas, TX 75390, USA

Deadline for manuscript submissions:
closed (31 December 2023)

Message from the Guest Editor

Dear Colleagues,

The field of craniofacial imaging has experienced rapid advancements in recent years, driven by the development of new imaging modalities, algorithms, and applications. This Special Issue aims to present the latest research on and clinical applications of craniofacial imaging, encompassing diagnostic assessment, treatment planning, and postoperative evaluation. It will also discuss emerging technologies and future directions in the field. This comprehensive collection of articles will serve as an essential reference for researchers, clinicians, and students involved in craniofacial imaging.

The topics covered include, but are not limited to, the following:

- Three-dimensional modeling and surgical simulation;
- Postoperative evaluation;
- Artificial intelligence and machine learning;
- Pediatric craniofacial imaging;
- Craniofacial trauma imaging;
- Imaging in temporomandibular joint disorders.

Dr. Rami R. Hallac
Guest Editor

Special Issue

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

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.

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, Embase, Inspec, CAPlus / SciFinder, and other databases.
Journal Rank: JCR - Q1 (Medicine, General and Internal) / CiteScore - Q2 (Internal Medicine)

Contact Us