



Advances in Oral and Maxillofacial Radiology

Guest Editors:

Prof. Dr. Danisia Haba

Department of Oral and Maxillofacial Surgery, Faculty of Dental Medicine, "Gr. T. Popa" University of Medicine and Pharmacy, 16 Universitatii Str., 700115 Iasi, Romania

Dr. Alexandru Nemțoi

Department of Biomedical Sciences, Faculty of Medicine and Biological Sciences, "Stefan cel Mare" University, 13 Universitatii Str., 720229 Suceava, Romania

Deadline for manuscript submissions:

31 July 2024

Message from the Guest Editors

Dear Colleagues,

In recent years, many new technologies and applications of oral and maxillofacial radiology have emerged. The main purpose of this evolution was to develop accessible digital imaging diagnostic systems with minimal irradiation. Additionally, the design of programs used to simulate treatment plans has improved dental medical services. Oral and maxillofacial imaging offers advantages in terms of improved diagnoses and treatment quality.

Artificial intelligence (AI) has started to play an especially important role, as many original research reports have been published to describe its various applications, such as disease diagnosis and surgical planning.

The 3D imaging and modalities involving ionizing (e.g., CT and CBCT) and non-ionizing radiation (e.g., MRI and ultrasound) are continuing to develop and take on more important roles in clinical practice than before.

This Special Issue will be dedicated to review and original articles, emphasizing the involvement of current imaging techniques in oral and maxillofacial radiology for diagnosis, planning, treatment, as well as in potential innovative research.





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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

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Diagnostics Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

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