



Advances in Oral and Maxillofacial Radiology

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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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Message from the Editor-in-Chief

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