



Diagnostics

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Special Issue Reprint

Advances in the Diagnosis of Oral and Maxillofacial Disease

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This reprint highlights recent advances in the diagnosis of oral and maxillofacial diseases, including conditions affecting the mouth, jaws, and related structures. The collected articles focus on innovative diagnostic techniques and technologies that support earlier detection, more accurate diagnosis, and improved patient management. Topics covered include advanced imaging modalities, such as cone beam computed tomography (CBCT) and magnetic resonance imaging (MRI), which provide detailed anatomical information for diagnosis and treatment planning. The issue also explores optical imaging and other non-invasive diagnostic approaches for identifying disease at an early stage and monitoring treatment outcomes. In addition, the reprint examines the role of pathology and biopsy techniques, emphasizing the importance of histopathological evaluation in confirming diagnoses and guiding clinical decision-making. Emerging applications of molecular diagnostics and medical screening strategies are also discussed, highlighting the growing use of genetic and molecular markers in disease detection and personalized care. The collection further addresses prognostic assessment and the identification of biomarkers associated with disease progression and treatment response. Together, these contributions provide an up-to-date overview of current developments in oral and maxillofacial diagnostics and offer valuable insights for clinicians, researchers, and healthcare professionals seeking to improve diagnostic accuracy, treatment outcomes, and patient quality of life.



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