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Cellular and Pathogenesis Mechanisms in Oral Cancer

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Message from the Guest Editor

Oral cancer is a multi-step process in which multiple genetic events occur that alter the normal function of oncogenes and tumor suppressor genes. Despite advances in surgical techniques, radiation therapy, chemotherapy protocols and other treatment modalities, long-term survival rates for oral cancer patients have been unsatisfactory for several decades. Furthermore, although most oral cancers arise from oral epithelial dysplasia, a premalignant lesion, useful markers for its early detection are still lacking.

Therefore, this Special Issue aims to provide a "research update" on understanding the molecular regulation of the various pathways associated with oral cancer, allowing for more accurate diagnosis and prognostic evaluation, thereby paving the way for new approaches to treatment and prevention.



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Special Issue



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Message from the Editor-in-Chief

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