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Possible Biomarkers in Oral Tumors and Their Clinical Significance

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Message from the Guest Editor

Oral tumors are generally easy to access by visual inspection and palpation, and most definitive diagnoses are determined by the histopathological examination after biopsies. However, the diagnosis may often be difficult due to their histopathological varieties, especially in tumors originated from tooth germ, minor salivary gland, and mesenchyme, and so on.

On the other hand, squamous cell carcinoma (SCC) is a typical malignancy in the oral cavity, the definitive diagnosis is comparatively easy because of their accessibility and characteristic histology. Although oral SCC is generally treated with surgery, radiotherapy, chemotherapy, immunotherapy, or their combination, the prognosis and the prediction of therapeutic effect are mainly determined by the histopathological degree of invasion and differentiation. Concerning the biomarker for oral SCC, serum SCC antigen is clinically applied but is not reliable as a sensitive biomarker.

In this special issue, researchers who are a head and neck oncologist and has a wealth of basic data will discuss biomarkers that are expected to be applied clinically in relation to the diagnosis, recurrence, metastasis, or prognosis of oral tumors.





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Message from the Editor-in-Chief

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