

Special Issue

New Research on Oral Fibrosis and Oral Cancer

Message from the Guest Editor

Oral submucous fibrosis (OSF) is a potentially malignant oral cavity disorder that may cause difficulty opening the mouth in OSF patients. Researchers are endeavoring to elucidate the pathogenesis of precancerous OSF and oral cancer in an effort to find a more effective treatment option for alleviating the discomfort of OSF patients and controlling malignant transformation. Dysregulation of collagen metabolism and persistent myofibroblast activity are implicated in the development of OSF, so various approaches have aimed to regulate myofibroblast or collagen homeostasis. As for oral cancer, cancer stem cells are considered to be responsible for treatment failure and tumor relapse. Emerging evidence has suggested that non-coding RNAs are essential regulators of cancer stemness and myofibroblast activation, and various studies have demonstrated that targeting these non-coding RNAs may lead to encouraging results.

This Special Issue is dedicated to presenting innovative, exciting research on critical issues and therapeutic options for OSF and oral cancer.

Guest Editor

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Message from the Editor-in-Chief

The International Journal of Molecular Sciences (*IJMS*, ISSN 1422-0067) is an open access journal, which was established in 2000. The journal aims to provide a forum for scholarly research on a range of topics, including biochemistry, molecular and cell biology, molecular biophysics, molecular medicine, and all aspects of molecular research in chemistry. *IJMS* publishes both original research and review articles, and regularly publishes special issues to highlight advances at the cutting edge of research. We invite you to read recent articles published in *IJMS* and consider publishing your next paper with us.

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