

Special Issue

Oral Squamous Cell Carcinoma –Pathogenetic, Diagnostic and Therapeutic Perspectives

Message from the Guest Editors

Oral Squamous Cell Carcinoma (OSCC), the most common form of head and neck cancer, remains one of the major challenges of modern medicine, despite all progressed made during the last decades in cancer control for other types of malignancies. Today we know that lesions of OSCC imply multiple genetic alterations in combination with exposure to behaviour or environmental risk factors. However, the exact mechanisms leading to cancer development and, more importantly, the elements which influence the response to therapy are far from being unveiled. Several questions remain unanswered: Who will suffer from OSCC during their lifetime? or How to increase the response to therapy rate in OSCC patients? This Special issue aims to gather the most recent research conducted in the complex domain of molecular mechanisms that impact carcinogenesis, response to therapy and prognosis in OSCC. Experimental studies, as well as clinical submissions with biomolecular experiments are within the scope of our Special issue and are welcomed for submission.

Guest Editors

Prof. Dr. Ana Caruntu

Prof. Dr. Shun-Fa Yang

Dr. Julio Acero

Deadline for manuscript submissions

closed (29 November 2023)



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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.

Editor-in-Chief

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