

Special Issue

The Migration and Invasion of Oral Squamous Carcinoma Cells: Matrix, Growth Factor and Signaling Involvement

Message from the Guest Editor

The main goal of this Special Issue is to understand the factors influencing migration and invasion of oral squamous carcinoma cells and how therapies could be used to block migration leading to novel treatments. Oral squamous cell carcinoma (OSCC) is the main type of cancer found in Head and Neck cancers with around 90% containing this type of cell. The biochemical, cell biological and molecular aspects of OSCC cell motility are of interest to clinicians and scientists alike. Studies aimed at understanding the role that cell migration plays in the invasion and the spread of OSCC have previously been reported. Findings including the role of the extracellular matrix molecules, growth factors and signalling pathways have been reported. Therefore, we welcome manuscripts describing cell biological, immuno-histochemical and biochemical studies of factors affecting cell migration of OSCC and how this translates into the clinical environment. We are also interested in studies involving the studies of novel therapeutic therapies which may block cell migration and leading to possible new treatments.

Guest Editor

Dr. Ian R. Ellis

Department of Cell and Molecular Biology, School of Dentistry,
University of Dundee, Dundee, Scotland, UK

Deadline for manuscript submissions

closed (31 December 2021)



Cancers

an Open Access Journal
by MDPI

Impact Factor 4.4
CiteScore 8.8
Indexed in PubMed



mdpi.com/si/64605

Cancers
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
cancers@mdpi.com

[mdpi.com/journal/
cancers](https://mdpi.com/journal/cancers)





Cancers

an Open Access Journal
by MDPI

Impact Factor 4.4
CiteScore 8.8
Indexed in PubMed



[mdpi.com/journal/
cancers](https://mdpi.com/journal/cancers)



About the Journal

Message from the Editor-in-Chief

Cancers is an international online journal addressing both clinical and basic science issues related to cancer research. The journal is publishing in Open Access format, which will certainly evolve to ensure that the journal takes full advantage of the rapidly changing world of information and knowledge dissemination. It publishes high-quality clinical, translational, and basic science research on cancer prevention, initiation, progression, and treatment, as well as other related topics, particularly to capture the most seminal studies in the rapidly growing area of immunology, immunotherapy, and tumor microenvironment.

Editor-in-Chief

Prof. Dr. Samuel C. Mok

Department of Gynecologic Oncology and Reproductive Medicine, The University of Texas MD Anderson Cancer Center, Houston, TX 77030, USA

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within Scopus, SCIE (Web of Science), PubMed, PMC, Embase, CAPlus / SciFinder, and other databases.

Journal Rank:

JCR - Q2 (Oncology) / CiteScore - Q1 (Oncology)