

## Special Issue

# Molecular Mechanisms of Cancer Progression and Targeted Therapy Attempts

### Message from the Guest Editor

Cancer is a multistep disease that can evolve into a metastatic stage which is among the leading causes of death worldwide. Primary tumor masses and metastases are composed of heterogeneous tumor cells and a surrounding tumor microenvironment (TME), including stroma cells and extracellular matrices (ECM). Many genes coding for proteins or not (microRNAs, long noncoding RNAs) have been found to be deregulated in cancer and stroma cells and impact cancer formation and spreading. In this Special Issue, we aim at collecting papers or reviews presenting the molecular mechanism of tumor progression related to tumor cells or to the interaction between tumor and stroma participants, focusing, in particular, on solid tumors. We also would like to collect different therapeutic interventions that can specifically target directly proteins or microRNAs or long noncoding RNAs. \*500 CHF total discount would be applied to your submissions by 31 Jan 2022

\*300 CHF total discount would be applied to your submissions by 28 Feb 2022

### Guest Editor

Prof. Dr. Daniela Taverna

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### Deadline for manuscript submissions

closed (30 April 2022)



## International Journal of Molecular Sciences

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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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### Editor-in-Chief

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