







an Open Access Journal by MDPI

Transcription Factors in Cancer

Guest Editors:

Dr. Tomasz Wilanowski

Faculty of Biology, Institute of Genetics and Biotechnology, University of Warsaw, Pawinskiego 5a, 02-106 Warsaw, Poland

Dr. Seb Dworkin

Department of Microbiology, Anatomy, Physiology and Pharmacology, La Trobe University, Bundoora, VIC 3086, Australia

Deadline for manuscript submissions: **closed (20 January 2021)**

Message from the Guest Editors

Transcription factors constitute the largest functional class of proteins in all living organisms. They regulate the expression of all genes and by doing so they control virtually every process in every living cell. Transcription factors can also serve as biomarkers to monitor the progression of this disease. Their activity can be regulated post-translationally, by post-translational modifications or ligand binding (in nuclear receptors). This Special Issue will focus on recent developments regarding the role of transcription factors in various types of cancer, as well as on applications of this knowledge for the prevention and treatment of cancer. We invite scientists in the broad field of transcription factors in all types of cancer to contribute to this Special Issue.













an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Maurizio Battino

Department of Odontostomatologic and Specialized Clinical Sciences, Sez-Biochimica, Faculty of Medicine, Università Politecnica delle Marche, Via Ranieri 65, 60100 Ancona, Italy

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.

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, MEDLINE, Embase, CAPlus / SciFinder, and other databases.

Journal Rank: JCR - Q1 (Biochemistry and Molecular Biology) / CiteScore - Q1 (Inorganic Chemistry)

Contact Us