Special Issue

YAP (Yes-Associated Protein) in Cancer

Message from the Guest Editors

The Yes-associated protein (YAP) is a highly evolutionarily conserved transcriptional co-factor involved, mainly together with the transcriptional coactivator with PDZ-binding motif (TAZ), in the regulation of various cellular processes, including proliferation, survival, differentiation, and stem cell maintenance. Dysregulation of YAP expression/activity has been frequently observed in cancer, where it plays a pivotal role in both tumor onset and progression. While oncogenic YAP activity has been widely reported, recent data unveiled a tumor suppressor role in specific cellular contexts. Moreover, additional roles of YAP in inflammation and tumor immunity have been described. indicating the protein as a key inducer of tumor microenvironmental changes. This Special Issue will highlight the role of YAP and of its complex regulation in cancer, through both basic and preclinical studies, thus opening new perspectives for targeted therapies.

Guest Editors

Dr. Alessandra Marchetti Department of Molecular Medicine, Sapienza University of Rome, Rome, Italy

Dr. Laura Amicone

Department of Molecular Medicine, Sapienza University of Rome, Piazzale Aldo Moro, 5, 00185 Roma RM, Italy

Deadline for manuscript submissions

closed (31 March 2023)



Cancers

an Open Access Journal by MDPI

Impact Factor 4.5 CiteScore 8.0 Indexed in PubMed



mdpi.com/si/41177

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

mdpi.com/journal/

cancers







an Open Access Journal by MDPI

Impact Factor 4.5 CiteScore 8.0 Indexed in PubMed



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 - Q1 (Oncology) / CiteScore - Q1 (Oncology)