



Reactive Oxygen Species and Cancer Cell Metabolism

Guest Editors:

Dr. Lidija Milković

Laboratory for Membrane
Transport and Signaling, Division
of Molecular Medicine, Ruder
Bošković Institute, HR10000
Zagreb, Croatia

Dr. Ana Čipak Gašparović

Division of Molecular Medicine,
Rudjer Boskovic Institute,
Bijenicka 54, 10000 Zagreb,
Croatia

Deadline for manuscript
submissions:

closed (31 December 2020)

Message from the Guest Editors

Dear Colleagues,

The development and progression of cancer are highly affected by the environmental cues fostering metabolic reprogramming for the promotion of cancer growth. Numerous factors, including reactive oxygen species (ROS), are contributing to these processes. Not only are ROS known for their detrimental role, governing genetic mutations that can support eventual cancer development, but they can also lead these transformed cells to apoptosis by activating cellular pathways, thus causing cancer growth arrest.

In this Special Issue, we invite original and review papers exploring the role of ROS, the impact of the metabolic reprogramming, and the cellular antioxidative machinery to the cancer growth. Papers highlighting the importance of ROS, metabolism, and antioxidants in anticancer therapy are also highly appreciated.

Dr. Lidija Milković
Dr. Ana Čipak Gašparović
Guest Editors





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Editor-in-Chief

Prof. Dr. Giulio Nicola Cerullo
Dipartimento di Fisica,
Politecnico di Milano, Piazza L.
da Vinci 32, 20133 Milano, Italy

Message from the Editor-in-Chief

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Applied Sciences Editorial Office
MDPI, Grosspeteranlage 5
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