

Special Issue

Drug Repurposing for Cancer Therapies

Message from the Guest Editors

Cancer therapy remains a major challenge particularly in cancers resistance to therapy. New and more effective therapeutic strategies are needed to improve cancer treatment. Drug repurposing is a strategy for the development of novel treatments using approved or investigational drugs outside the scope of their original clinical indication. This approach has been emerging as an interesting alternative to the conventional drug discovery process. In recent years, several studies have investigated the potential of drug repurposing candidates for cancer treatment, either as single agents or in combination with approved cancer therapy, by targeting multiple hallmarks of cancer. This Special Issue aims to collect original research articles studying drugs previously approved for diseases other than cancer, with impact on cancer treatment. Review articles will be also considered.

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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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