Special Issue

Molecular Pathology and Novel Therapies for Lymphoma

Message from the Guest Editor

Lymphoproliferative disorders comprise a wide variety of histopathological and clinical entities, mostly treated with chemotherapy for many years. The emergence of small-molecule targeted therapies, antibody-drug conjugates, chimeric antigen receptor T cells (CAR-T). and bispecific T-cell engagers (BITEs) is profoundly modifying the therapeutic approach in this field. However, there is still a gap in understanding the physiopathology of these disorders, determining a lack of effective therapeutic agents. With this Special Issue, we aim to explore the current knowledge of the molecular pathways and mechanisms of Hodgkin and non-Hodgkin tumorigenesis, covering advances in basic and preclinical research, and proposing relevant and novel therapeutic strategies. In this Special Issue, original research articles and reviews are welcome. Research areas may include (but are not limited to) the following:

- Pathology, cell metabolism, and biomarkers in lymphoma.
- New therapeutic approaches and drug delivery in lymphoma.
- Genetic susceptibility and genomic instability in lymphoma.
- Interaction between tumor cells and the microenvironment in lymphoma.

Guest Editor

Dr. Fulvio Massaro Institut Jules Bordet, Brussels, Belgium

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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.

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

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