

Special Issue

Advances in Molecular Biology and Targeted Therapy of Leukemias 3.0

Message from the Guest Editor

Dear Colleagues Over the last decade, the advent of 'omics' technologies has greatly improved our understanding of the molecular mechanisms underlying the initiation and progression of many forms of leukemia and has led to the identification of several "druggable" targets. The molecular dissection of the leukemia genome and transcriptome has also improved the way we diagnose, classify, and monitor patients. This Special Issue of the *International Journal of Molecular Sciences* will focus on "Advances in Molecular Biology and Targeted Therapy of Leukemias", with the aim of providing an updated overview of our current knowledge of the pathogenesis of leukemias, lymphomas, and myeloma, of the promises and pitfalls of targeted therapeutic approaches, and of how molecular profiling and molecular monitoring are being integrated into the routine management of patients.

Guest Editor

Dr. Simona Soverini

Dipartimento di Scienze Mediche e Chirurgiche (DIMEC), Università di Bologna, 40138 Bologna, Italy

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Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
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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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