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The Role of MicroRNAs, tRNA Fragments, and Circular RNAs in Leukemia

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Deadline for manuscript submissions:

closed (31 July 2022)

Message from the Guest Editors

Dear Colleagues,

Leukemias constitute a group of hematological malignancies, usually arising from the bone marrow and characterized by very high abundance of abnormal blood cells. Elucidation of the molecular background of leukemia as well as its clinical aspects, such as effective diagnosis, prognosis, and treatment, constitutes a great challenge in the personalized medicine era.

This Special Issue focuses on the information of the readers regarding the potential of miRNAs, tRNA-derived RNA fragments, and circRNAs to regulate protein-coding gene expression at a post-transcriptional level, in leukemia and other hematological malignancies. Authors are encouraged to submit their original research studies concerning this topic. Review articles will also be taken into consideration. We hope that this Special Issue regarding the identity, biological role, and/or clinical utility of miRNAs, tRNA fragments, and circRNAs in leukemia will pique the interest of the readers of this journal.













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Editor-in-Chief

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Message from the Editor-in-Chief

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