Special Issue

Genetic Basis of Leukemia

Message from the Guest Editor

Although treatment methods for leukemia are improving every year, survival rates still remain low. The disease remains an important cause of morbidity and mortality in children and adults. The last decade has been marked by remarkable progress, and recent research has helped to understand the genetic basis of leukemia relapse and the role of inherited genetic disorders in the development of the disease. These research results are particularly important because they may improve diagnosis, the monitoring of residual disease, the early detection of relapse, and individualized therapy. We encourage the submission of original manuscripts containing new, unpublished data related to various genetic studies of leukemia and various modern applications of therapeutic techniques such as gene editing.

Guest Editor

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Deadline for manuscript submissions

closed (1 December 2024)

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CiteScore 5.5
Indexed in PubMed



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Message from the Editor-in-Chief

Genes is central to our understanding of biology, and modern advances such as genomics and genome editing have maintained genetics as a vibrant, diverse and fast-moving field. There is a need for good quality, open access journals in this area, and the Genes team aims to provide expert manuscript handling, serious peer review, and rapid publication across the whole discipline of genetics. Starting in 2010, the journal is now well established and recognised. Why not consider Genes for your next genetics paper?

Editor-in-Chief

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