Special Issue

Current Use of Hematopoietic Cell Transplantation in Hematologic Malignancies

Message from the Guest Editors

Allogeneic hematopoietic cell transplantation (allo-HCT) is a vital treatment for various hematologic malignancies. This Special Issue aims to provide a comprehensive overview of the current landscape of allo-HCT, focusing on key topics such as patient selection, conditioning regimens and the integration of immunotherapies and targeted treatments that are reshaping care practices. Emphasis will be placed on the importance of minimal residual disease (MRD) as a critical marker for predicting transplant outcomes. Advances in MRD detection techniques allow for more precise monitoring, enabling clinicians to identify patients who may benefit from pre-emptive treatments to reduce relapse rates. We will also evaluate different prophylaxis regimens for preventing disease and managing graft-versus-host disease.

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Message from the Editor-in-Chief

Cancers is an international online journal addressing both clinical and basic science issues related to cancer research. The journal is publishing in Open Access format, which will certainly evolve to ensure that the journal takes full advantage of the rapidly changing world of information and knowledge dissemination. It publishes high-quality clinical, translational, and basic science research on cancer prevention, initiation, progression, and treatment, as well as other related topics, particularly to capture the most seminal studies in the rapidly growing area of immunology, immunotherapy, and tumor microenvironment.

Editor-in-Chief

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