Special Issue

Cell Therapies in Cancer Treatment

Message from the Guest Editor

Cellular therapies are revolutionizing cancer treatment by improving the immune system's ability to fight tumors. Their manufacturing involves collecting a specific set of immune cells from the blood of patients and modifying them to generate a new, reinvigorated cell type capable of effectively attacking cancer cells when reinjected into patients. Many types of cellular therapy for cancer are being explored, including CAR T cells, other genetically modified T cells, tumor-infiltrating lymphocytes (TIL), vaccines, NK cells, and macrophages. We invite top scientists in the field of cell therapy in oncology to contribute to this issue.

Guest Editor

Dr. Giovanni Amabile Chief Executive Officer, Enthera, Milano, Italy

Deadline for manuscript submissions

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About the Journal

Message from the Editorial Board

Cells has become a solid international scientific journal that is now indexed on SCIE and in other databases. We have successfully introduced a special issues format so that these issues serve as mini-forums in specific areas of cell science. Cells encourages researchers to suggest new special issues, serve as special issues editors, and volunteer to be reviewers. Our main focus will remain on cell anatomy and physiology, the structure and function of organelles, cell adhesion and motility, and the regulation of intracellular signaling, growth, differentiation, and aging. We are open to both original research papers and reviews.

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Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 16 days after submission; acceptance to publication is undertaken in 2.7 days (median values for papers published in this journal in the first half of 2025).

