Special Issue

Cell-Based Therapies for Cancers: Advances and Perspectives

Message from the Guest Editor

Globally, nearly 10 million deaths a year are related to cancer. Curative treatments are not guaranteed for patients with metastatic cancers. There is a growing number of engineered cellular immunotherapies (T, NK, dendritic cell, macrophage) under development and they could provide further options for patients. Moreover, rapid advancements in the development of tissues from embryonic and adult stem cells has created newer opportunities to effectively address normal tissue toxicity associated with radiochemotherapy for cancer patients. Together, these cellular therapeutics will play a major role in individualized cancer management strategies in the clinic. This Special Issue will highlight emerging stem cell- and immune cell-based therapies for individualized cancer management.

Guest Editor

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Deadline for manuscript submissions

closed (15 May 2023)



Cells

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Impact Factor 5.2 CiteScore 10.5 Indexed in PubMed



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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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