

Special Issue

Molecular and Cellular Mechanisms of Cancers: Glioblastoma

Message from the Guest Editors

We invite all scientists working on glioblastoma to participate in this special issue. Original research articles, reviews, or shorter perspective articles on all aspects related to the molecular and cellular mechanisms of glioblastoma biology and therapy are welcome. Articles with insights from a cell and molecular biological perspective are especially welcome. Relevant topics include, but are not limited to: genetic and epigenetic profiles, brain tumor stem cells, epithelial-to-mesenchymal transition, angiogenesis, migration and invasion, resistance to therapy, molecular and cellular heterogeneity, and any other topics related to the genetics and epigenetics of glioblastoma. Keywords

- glioblastoma genetics and epigenetics
- brain tumor stem cells
- epithelial-to-mesenchymal transition
- angiogenesis
- glioblastoma migration and invasion
- glioblastoma therapy
- resistance to therapy
- molecular and cellular heterogeneity

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Deadline for manuscript submissions

closed (31 December 2020)



Cells

an Open Access Journal
by MDPI

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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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).