

Special Issue

Glioblastoma: Recapitulating the Key Breakthroughs and Future Perspective

Message from the Guest Editors

In this special issue, experts in the field will review the current diagnostic, therapeutic and experimental models in GBM. Of interest are the research articles (in-vivo, in-vitro) that may help to further refine the understanding of tumour

heterogeneity/microenvironment, the diverse molecular signature in GBM subtypes (epigenome, immune landscape, dysregulation of phylogenetically conserved signalling pathways, etc.) and the relative contribution of glioma stem cells (GSCs). In addition, the review articles highlighting new findings in the above areas and underlining the similarities or cross-comparisons between GBM and other human cancers are also welcome. In the prospective articles, manuscripts that address the key challenges in paediatric glioblastoma that need to be considered when applying treatment strategies purely based on adult glioblastoma trials, and the negative results while pursuing a strong scientific hypothesis in GBM will be of interest.

Guest Editors

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Deadline for manuscript submissions

closed (31 March 2022)



International Journal of Molecular Sciences

an Open Access Journal
by MDPI

Impact Factor 4.9
CiteScore 9.0
Indexed in PubMed



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*International Journal of
Molecular Sciences*
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Message from the Editor-in-Chief

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