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Glioblastoma: Recapitulating the Key Breakthroughs and Future Perspective

Guest Editors:

Dr. Jaroslaw MacIaczyk

Department of Stereotactic and Functional Neurosurgery, University Hospital of Bonn, 53127 Bonn, Germany

Dr. Hugo Guerrero-Cazares

Department of Neurological Surgery, Mayo Clinic, Jacksonville, FL 32224, USA

Dr. Amit Sharma

Department of Neurosurgery, University Hospital Bonn, 53127 Bonn, Germany

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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, invitro) 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.













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Editor-in-Chief

Prof. Dr. Maurizio Battino

Department of Odontostomatologic and Specialized Clinical Sciences, Sez-Biochimica, Faculty of Medicine, Università Politecnica delle Marche, Via Ranieri 65, 60100 Ancona, Italy

Message from the Editor-in-Chief

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