

Special Issue

Glioma Therapy: Current Status and Future Prospects

Message from the Guest Editor

The most severe forms of brain cancer are glioma grades 3 and 4 (glioblastoma). The treatment of these tumors remains a challenge. Although many new findings have been made regarding the molecular biology of these tumors, not much has changed in standard therapy. Radiation and chemotherapy with temozolomide and/or CCNU are still considered the gold standard. Immunotherapy and kinase inhibitors have not yet become established in glioma therapy, although several clinical trials are running. This Special Issue will discuss new anticancer drugs and therapeutic strategies, including biomedical supportive therapies with natural compounds targeting autophagy, cell death, and senescence pathways.

Guest Editor

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Message from the Editor-in-Chief

Biomedicines (ISSN 2227-9059) is an open access journal devoted to all aspects of research on human health and disease, the discovery and characterization of new therapeutic targets, therapeutic strategies, and research of naturally driven biomedicines, pharmaceuticals, and biopharmaceutical products. Topics include pathogenesis mechanisms of diseases, translational medical research, biomaterial in biomedical research, natural bioactive molecules, biologics, vaccines, gene therapies, cell-based therapies, targeted specific antibodies, recombinant therapeutic proteins, nanobiotechnology driven products, targeted therapy, bioimaging, biosensors, biomarkers, and biosimilars. The journal is open for publication of studies conducted at the basic science and preclinical research levels. We invite you to consider submitting your work to *Biomedicines*, be it original research, review articles, or developing Special Issues of current key topics.

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