

Special Issue

Recent Advances in Brain Cancers

Message from the Guest Editor

Brain tumors in humans are still a challenge for clinicians and researchers. However, the overall prognosis has improved over the last decades thanks to a better understanding of “why” these tumors occur and the “how” we can treat them. Nevertheless, there are still often fatal diseases. Improvement of our knowledge of the tumoral cellular characteristics, development, and response to treatments, as well as of the normal phenomena surrounding tissues, are compulsory to improved patients’ survival and quality of life.

The scope of this issue will include research on adult and pediatric brain tumors with various approaches to research (biochemistry, molecular and cell biology, molecular biophysics, molecular medicine, and all aspects of molecular research in chemistry). We are particularly interested in papers that answer longstanding questions, open new avenues of research, report unexpected findings, or change the way we think about brain cancers. Original reports and reviews will be considered. However, since IJMS is a journal of molecular science, pure clinical studies will not be suitable for our journal.

Guest Editor

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closed (20 January 2025)



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About the Journal

Message from the Editor-in-Chief

The International Journal of Molecular Sciences (*IJMS*, ISSN 1422-0067) is an open access journal, which was established in 2000. The journal aims to provide a forum for scholarly research on a range of topics, including biochemistry, molecular and cell biology, molecular biophysics, molecular medicine, and all aspects of molecular research in chemistry. *IJMS* publishes both original research and review articles, and regularly publishes special issues to highlight advances at the cutting edge of research. We invite you to read recent articles published in *IJMS* and consider publishing your next paper with us.

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