

## Special Issue

# Molecular Mechanisms and Therapies of Brain Cancers

### Message from the Guest Editor

Brain tumours represent a limited but complex proportion of the oncological landscape in adults and a unpleasant relevant group in paediatric population. Brain tumours research field has become more complex than ever in the last decades, as involvement of several healthcare specialists and scientific experts is mandatory to develop a new standard of care for some largely unknown and incurable diseases and to optimise treatments for more indolent diseases. The inter-relation of tumour biology heterogeneity, peritumoural interface with the immune system, tumour-driven escape mechanisms and resistance to current treatments are the challenges for future research.

This Special Issue is focused on the collection of papers regarding "Recent Advances in Brain Cancers" and calls to actions biologists, neurosurgeons, oncologists, radiation oncologists and immunologists to share recent advances in neurooncology, discuss and propose new insights and perspectives for possible promising directions to follow

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### Guest Editor

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### Deadline for manuscript submissions

closed (15 March 2024)



## International Journal of Molecular Sciences

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Impact Factor 4.9  
CiteScore 9.0  
Indexed in PubMed



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Molecular Sciences*  
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### Message from the Editor-in-Chief

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