

Special Issue

Precision Medicine in Neurooncology and Neurosurgery for the 21st Century, 2nd Edition

Message from the Guest Editors

Recent advances in brain tumour imaging, genomics and therapeutic technology are now allowing for a precise and tailored approach to the management of patients with brain tumours. This is essential given the heterogeneity of these tumours as well as the challenges of surgery in eloquent brain which thus far have confounded the outcomes. In this Special Issue, we aim to provide the readers with a comprehensive collection of cutting-edge articles exemplifying this personalised approach to brain tumours. We hope this sharing of ideas will further fuel efforts towards more effective and safer therapies for brain tumours. We would welcome original basic science and clinical research papers and review articles epitomising this ethos.

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Deadline for manuscript submissions

closed (30 April 2025)



Journal of Personalized Medicine

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CiteScore 6.0
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mdpi.com/si/195280

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jpm](https://mdpi.com/journal/jpm)





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About the Journal

Message from the Editor-in-Chief

Journal of Personalized Medicine is one of the few journals that covers the diverse areas involved in the field, including research at basic, translational, and clinical levels. It focuses on “omics”-level studies that seek to define the basis of interindividual variation in susceptibility for a disease, its prognosis or definition of clinical subsets, and response to therapy (pharmacogenomics). We are also interested in systems biology as it relates to interindividual variation, and research on new methodologies, informatics, and biostatistics, in the aforementioned areas.

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manuscripts are peer-reviewed and a first decision is provided to authors approximately 25 days after submission; acceptance to publication is undertaken in 5.8 days (median values for papers published in this journal in the second half of 2025).