

## Special Issue

# Personalized Medicine in Neurological and Neurosurgical Diseases

### Message from the Guest Editors

The worldwide prevalence of neurological and neurosurgical diseases is growing on an epidemic scale. The early detection and prompt treatment of these diseases are essential for improving functional outcomes and decreasing economic health burdens. For this, modern molecular, biochemical, pathophysiological, and equipment studies are required, enabling a personalized approach to the choice of treatment. We are pleased to invite you to submit papers detailing the results of translational research on neurological and neurosurgical diseases aimed at improving the prevention, diagnosis, risk assessment, and treatment of neurological and neurosurgical diseases from the standpoint of personalized medicine. This Special Issue aims to familiarize physicians and researchers with the latest advances in the translational research of neurological and neurosurgical diseases from the standpoint of personalized medicine. We look forward to receiving your contributions.

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### Guest Editors

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### Deadline for manuscript submissions

closed (25 July 2023)



## Journal of Personalized Medicine

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an Open Access Journal  
by MDPI

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CiteScore 6.0  
Indexed in PubMed



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*Journal of Personalized  
Medicine*  
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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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### Editor-in-Chief

Prof. Dr. Kenneth P.H. Pritzker

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#### Rapid Publication:

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).