

## Special Issue

# Towards Precision Medicine for Cerebrovascular Diseases

### Message from the Guest Editor

Cerebrovascular diseases have seen an enormous advance of new treatment options, including endovascular management of large vessel occlusions for stroke, aneurysm treatment options, radiosurgery for arteriovenous malformations, and management of cavernous malformation. This Special Issue aims to invite studies that address an individualized approach to the prevention and management of cerebrovascular diseases. It will look closely at the latest endovascular management options for stroke and aneurysms and how different treatment tools should be custom tailored to individual patients using the latest technology. Beyond endovascular and surgical treatment options, the availability of novel platelet inhibitors and oral anticoagulants makes the application of precision medicine concepts relevant for individualized treatment of patients suffering from strokes, atherosclerosis, and venous thrombosis. Finally, the prevention of cerebrovascular disease has undergone enormous progress, and understanding a patient's individual risk factors will also be an important focus of this Special Issue.

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### Guest Editor

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### Deadline for manuscript submissions

closed (5 March 2023)



## 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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