



an Open Access Journal by MDPI

Towards Precision Medicine for Cerebrovascular Diseases

Guest Editor:

Dr. Phil Taussky

Department of Neurosurgery, University of Utah Health, Salt Lake City, UT 84132, USA

Deadline for manuscript submissions: closed (5 March 2023)

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.

Dr. Phil Taussky Guest Editor









an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. David Alan Rizzieri

Novant Health Cancer
Institute, Winston-Salem, NC
27103, USA
Division of Hematologic
Malignancies and Cellular
Therapy, Duke University,
Durham, NC 27710, USA

Message from the Editor-in-Chief

Journal of Personalized Medicine (JPM; ISSN 2075-4426) is an international, open access journal aimed at bringing all aspects of personalized medicine to one platform. JPM publishes cutting edge, innovative preclinical and translational scientific research and technologies related to personalized medicine (e.g., precision medicine, pharmacogenomics/proteomics, systems biology, 'omics association analysis). JPM is covered in Scopus, the Science Citation Index Expanded (SCIE), PubMed, PMC, Embase, and other databases.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE (Web of Science), PubMed, PMC, Embase, and other databases.

Journal Rank: JCR - Q2 (*Medicine, General & Internal*) CiteScore - Q2 (*Medicine (miscellaneous)*)

Contact Us

Journal of Personalized Medicine Editorial Office MDPI, St. Alban-Anlage 66 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/jpm jpm@mdpi.com X@JPM_MDPI