

Special Issue

Role of the Vasculature in Neurological Disease

Message from the Guest Editor

This Special Issue invites papers (reviews or original research articles) focusing on the importance of the vasculature for the function of neurological structures including the brain, spinal cord, and peripheral nervous system. The articles can discuss the therapeutic modulation of angiogenesis in neural tissue healing or the aberrant vascular production, damage, or decay in disease. Works can review our historical understanding of vasculogenesis in the context of neurological diseases and present related current and potential future therapies, including ongoing clinical trials. Novel modulators of the process of vasculogenesis, signaling data, as well as meta-analyses are also welcome. In addition, studies on the local relationships between the vasculature and other cells, for example within neurovascular units, are of interest.

Guest Editor

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Deadline for manuscript submissions

closed (1 September 2021)



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Message from the Editor-in-Chief

The *International Journal of Molecular Sciences (IJMS)* is an open access journal, which was established in 2000. The journal aims to provide a forum for scholarly research on a range of topics, including biochemistry, molecular and cell biology, and molecular biophysics. *IJMS* publishes both original research and review articles, and regularly publishes special issues to highlight advances at the cutting edge of research. We invite you to read recent articles published in *IJMS* and consider publishing your next paper with us.

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