

Special Issue

Treatment Strategy and Mechanism of Acute Ischemic Stroke

Message from the Guest Editor

Encompassing a wide range of subjects, this Special Issue includes topics such as multimodal imaging techniques for precise diagnosis and prognosis, innovative interventions for optimizing patient outcomes, and mechanistic studies uncovering the intricate pathways that underlie acute ischemic stroke as well as inequities in stroke care. Discussions will encompass pertinent ongoing matters, including existing research gaps, health systems, and practical challenges in routine clinical practice. There is a pivotal focus on evidence-based studies that contribute to the advancement of diagnostic and treatment approaches. By focusing on these aspects, this Special Issue seeks to bridge the gap between research and clinical practice in acute ischemic stroke management. In line with recent research trends, we encourage submissions that offer novel insights into personalized and precision medicine approaches, exploring the potential of tailored interventions based on clinical, imaging, and pathological phenotypes.

Guest Editor

Dr. Sonu M. M. Bhaskar

1. Department of Neurology, National Cerebral and Cardiovascular Center, Osaka, Japan
2. Global Health Neurology Lab and NSW Brain Clot Bank, Sydney, Australia

Deadline for manuscript submissions

closed (1 October 2024)



Neurology International

an Open Access Journal
by MDPI

Impact Factor 3.0
CiteScore 4.8
Indexed in PubMed



mdpi.com/si/183287

Neurology International
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
neurolint@mdpi.com

[mdpi.com/journal/
neurolint](https://mdpi.com/journal/neurolint)





Neurology International

an Open Access Journal
by MDPI

Impact Factor 3.0
CiteScore 4.8
Indexed in PubMed



[mdpi.com/journal/
neurolint](https://mdpi.com/journal/neurolint)



About the Journal

Message from the Editor-in-Chief

Editor-in-Chief

Prof. Dr. Junji Yamauchi

1. Laboratory of Molecular Neurology, Tokyo University of Pharmacy and Life Sciences, Tokyo, Japan
2. Department of Pharmacology, National Research Institute for Child Health and Development, Tokyo, Japan

Author Benefits

Open Access:

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

High Visibility:

indexed within Scopus, ESCI (Web of Science), PubMed, PMC, Embase, and other databases.

Journal Rank:

JCR - Q2 (Clinical Neurology)