

Special Issue

Exploring New Horizons: Pathogenic Mechanisms and Therapeutic Frontiers in Ischemic Stroke

Message from the Guest Editor

Establishing novel strategies for stroke prevention and treatment hinges upon the identification of modifiable risk factors contributing to this intricate disease.

Additionally, it relies on gaining a deeper understanding of potentially obscure pathogenic mechanisms, particularly within the realm of cryptogenic strokes and less common stroke causes. This Special Issue aims to explore the expansive spectrum of ischemic strokes, ranging from cryptogenic strokes to the manifestation of atypical pathogenic mechanisms observed across various subtypes. By meticulously dissecting both common and uncommon risk factors, researchers strive to unravel the mysteries surrounding stroke occurrence and craft personalized treatment approaches to mitigate their impact. Understanding the exact pathogenic mechanisms lays the foundation for more appropriate and tailored therapeutic strategies that account for the distinct characteristics of each stroke subtype, thereby fostering improved outcomes for patients worldwide.

Guest Editor

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