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Cerebrovascular Disease: From Diagnosis to Prognosis

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Message from the Guest Editors

Dear Colleagues,

Cerebrovascular disease encompasses a broad spectrum of pathologies, and it is increasingly evident that both common and rare genetic diseases play a significant role in their development. Understanding the genetic underpinnings of cerebrovascular pathologies is crucial for accurate diagnosis, prognosis, and the development of targeted therapeutic interventions.

In this Special Issue, we aim to explore the intricate relationship between genetic diseases, such as ADPKD and Marfan syndrome, and cerebrovascular pathologies. We invite contributions that delve into the genetic mechanisms underlying cerebrovascular complications in these conditions, including the identification of specific genes or mutations associated with increased risk. Additionally, studies elucidating the molecular pathways and cellular processes involved in the development of cerebrovascular diseases are highly encouraged. Finally, articles regarding advanced vascular imaging techniques are welcome.













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Message from the Editor-in-Chief

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