Special Issue

Innovative Stroke Diagnostic and Treatment Strategies

Message from the Guest Editors

Stroke is a leading cause of morbidity and mortality worldwide. However, despite significant advances in the field of stroke treatment, such as endovascular therapy and thrombolysis, many patients still do not benefit from these achievements. As an example, it has been estimated that about half of patients submitted to highly effective revascularization treatments like mechanical thrombectomy do not gain functional autonomy in the long term. This Special Issue aims to present the latest developments in the field, covering multiple areas of stroke from diagnosis through novel therapeutic approaches. We welcome original research, reviews, and short reports on various aspects of stroke pathophysiology, diagnosis, and treatment, such as technical reports on novel or improved experimental approaches or imaging tools for stroke.

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Life (ISSN 2075-1729) is an international, peer-reviewed open access journal that publishes scientific studies related to fundamental themes in life sciences. Some papers are published individually, while others are submitted for inclusion in special issues with guest editors. You are invited to contribute a research article, essay, or a review to be considered for publication.

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