

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.

Guest Editors

Prof. Dr. Pedro Castro

1. Department of Neurology, Centro Hospitalar Universitário São João, Porto, Portugal
2. Cardiovascular Research and Development Unit, Department of Clinical Neurosciences and Mental Health, Faculty of Medicine of University of Porto, Portugal

Prof. Dr. Elsa Azevedo

1. Department of Neurology, Centro Hospitalar Universitário São João, 4200-319 Porto, Portugal
2. Cardiovascular Research and Development Unit, Department of Clinical Neurosciences and Mental Health, Faculty of Medicine of University of Porto, 4099-002 Porto, Portugal

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

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Editor-in-Chief

Prof. Dr. Lluís Ribas de Pouplana

Institute for Research in Biomedicine (IRB Barcelona), The Barcelona
Institute of Science and Technology, 08028 Barcelona, Spain

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