Special Issue

Updates on Stroke: Diagnosis and Management

Message from the Guest Editor

Ischemic stroke is one of the leading causes of death and disability in the world, accounting for about 60 million disability-adjusted life years (DALYs) and 3 million deaths each year. Knowledge regarding diagnosis and therapy is constantly evolving, allowing us to intervene in more cases and thus combat the aforementioned statistics. However, not all ischemic strokes are the same, both pathophysiologically and prognostically speaking; in this context, we aim to compile a comprehensive resource to aid neuroradiologists in navigating the latest developments in this field, thus treating topics of great interest such as the following:

- Neurovascular anatomy in relation to imaging findings and clinical presentation in ischemic stroke.
- Thrombolysis before mechanical thrombectomy within the time window: is it always a good idea?
- Tandem lesions.
- Thrombectomy of posterior circulation stroke.
- Reshaping the ASPECT score over the years: qualitative beyond quantitative.

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Guest Editor

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You are cordially invited to submit research articles, short communications, comprehensive reviews, case reports or interesting images for consideration and publication in *Diagnostics* (ISSN 2075-4418). *Diagnostics* is published in open access format – research articles, reviews and other contents are released on the Internet immediately after acceptance. The scientific community and the general public have unlimited and free access to the content as soon as it is published. We would be pleased to welcome you as one of our authors.

Editor-in-Chief

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