Special Issue

Advances in Biomarkers for Stroke

Message from the Guest Editor

Tools for risk prediction, early diagnosis, stratification for treatment, and prognosis are fundamental to reduce stroke incidence, facilitate patient management and treatment response, and ultimately improve patient outcome. Diagnosis of stroke is primarily based on brain imaging, interpretation of patient symptoms, and analysis of clinical information. With stroke presentations ranging from ischemic stroke to hemorrhagic stroke and a plethora of stroke-mimicking conditions, clinicians face a highly challenging diagnostic scenario. Thanks to the advances in the molecular and pathophysiological understanding of the disease, together with the rise in novel technologies for disease investigation, the use of biomarkers has attracted a great deal of attention in the development of novel approaches to the detection, stratification, and prognosis of stroke patients. This Special Issue will address the current advances in biomarkers for stroke.

Guest Editor

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