Topical Collection

Biomarkers in Stroke Prognosis

Message from the Collection Editors

This Special Issue aims to cover the newest advancements in the field of stroke recovery biomarkers, and invites authors to contribute original studies, reviews, meta-analyses, and related case reports regarding blood, neuroimaging, neurosonological, neurophysiological, and biomechanical biomarkers that depict underlying mechanisms of disease, provide insight into pathogenesis of functional deficits in stroke survivors, as well as compensatory mechanisms on a microstructural level, assess corticospinal tract integrity and brain connectivity and characterize post-stroke recovery mechanisms for various deficits including motor, language, and cognition. Studies utilizing machine learning and other types of advanced data analytics techniques attempting to construct stroke prognosis algorithms are also welcomed.

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Message from the Editor-in-Chief

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