Special Issue

Biomarkers in Common and Rare Neurological Disorders

Message from the Guest Editor

Neurological disorders are the second leading cause of death and the leading cause of disability worldwide. Despite the spread of strategies aimed at the prevention and treatment of some of the most common neurological diseases with a greater impact on health systems, such as cerebrovascular diseases, the prevalence, incidence, and disability and mortality rates of these disorders are rising globally. In this context, translational research plays a key role, with increasing evidence that the identification of reliable disease biomarkers is crucial in the management of common and rare neurological diseases, from diagnosis to evaluation of the therapeutic outcome. For this Special Issue, titled "Biomarkers in Common and Rare Neurological Disorders", we invite original research articles and state-of-the-art reviews on biomarkers able to increase diagnostic accuracy, defining disease prognosis, stratifying patients, monitoring the therapeutic response and acting as surrogate endpoints in the context of clinical trials and experimental studies, in both common and rare neurological diseases. Dr. Guido Alessandro Primiano

Guest Editor

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Deadline for manuscript submissions

closed (30 April 2023)



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Message from the Editor-in-Chief

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Editor-in-Chief

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