



Novel and Emerging Biomarkers in Neurodegenerative Disorders

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Message from the Guest Editors

Dear Colleagues,

The integration of multiple omics approaches with biofluid- and imaging-based biomarkers enables insights to be gained into the metabolic processes characterizing specific stages of the investigated diseases, and how they are affected by certain treatments. From a clinical perspective, this knowledge is particularly crucial not only for the development of strategies for the treatment and prevention of these pathologies, but also for the optimization of the current diagnostic frameworks and clinical management of patients.

This Special Issue aims to include preclinical, population-based, and clinical studies that investigate the biological processes underlying neurodegenerative diseases in order to identify novel biomarkers. Investigations integrating various technologies with one or more omics approaches are particularly encouraged. Methodological articles presenting novel strategies for biomarker discovery and validation are also highly welcome.





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Editor-in-Chief

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Message from the Editor-in-Chief

The metabolome is the result of the combined effects of genetic and environmental influences on metabolic processes. Metabolomic studies can provide a global view of metabolism and thereby improve our understanding of the underlying biology. Advances in metabolomic technologies have shown utility for elucidating mechanisms which underlie fundamental biological processes including disease pathology. *Metabolites* is proud to be part of the development of metabolomics and we look forward to working with many of you to publish high quality metabolomic studies.

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