



Molecular Biomarkers in Neurological Diseases

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Message from the Guest Editor

Neurological diseases remain a major cause of disability and mortality and exert a serious social and financial burden. However, our understanding of the pathogenesis of neurological diseases at the molecular level is expanding day by day. Due to technological developments and new holistic approaches to translational research, an ever-increasing number of biomarkers at genomic, transcriptomic, epigenomic and proteomic levels are identified. These molecular biomarkers could allow to facilitate diagnosis, predict prognosis and guide treatment choices of patients with neurological diseases.

This special Issue in *International Journal of Molecular Sciences* on “Molecular Biomarkers in Neurological Diseases” will provide a monographic portrait of the current state of knowledge of molecular biomarkers for the diagnosis, prognosis, and neurological patients. Are especially welcome original research studies, review articles (either systematic or discursive), and short communications of preliminary, but significant, experimental results.

Keywords:

- neurological diseases
- biomarkers
- translational research
- precision medicine
- diagnosis
- prognosis





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Message from the Editor-in-Chief

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