Optimizing Treatment of Parkinson's Disease

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Message from the Guest Editors

Effective treatments for symptomatic control of Parkinson's disease (PD) have developed during the last two decades. These include combinations of oral drugs as well as transdermal delivery and devices for subcutaneous and intestinal infusions that have been developed in parallel with deep-brain stimulation (DBS) for PD and other movement disorders.

The scope of this Special Issue "Optimizing Treatment of Parkinson's Disease" is the latest approaches for meeting the need of continuous individualization of the therapies.

Current research is expanding on optimization of treatment outcome in terms of efficacy, safety, and quality of life, and the rapid development of wearables and home-based monitoring technologies is encouraging.

We invite researchers in the field to submit original research and review articles including (but not limited to) studies on the fine-tuning of treatments in PD and other movement disorders using objective movement analysis, DBS, personalized and precision medicine, pharmacogenomics, bioinformatics, integrative computational approaches and clinical biomarker discovery.

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Special Issue

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Message from the Editor-in-Chief

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