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# Clinical Research on Parkinson's Disease: Opportunities and Challenges

Guest Editors:

#### **Message from the Guest Editors**

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Deadline for manuscript submissions: closed (31 October 2024) There are no adequate animal or cellular models of the chronic, insidious development of Parkinson's Disease (PD) and most non-motor symptoms that affect patients. Therefore, clinical research is essential to better understand the genesis, progression, and treatment of PD. Furthermore, genetic influences can only be studied using clinical studies. Quality of life is one of the most important aspects for patients; thus, more research about its determinants using observational studies is required. Finally, new treatments for non-motor features and improved therapies for motor symptoms are urgently needed.

This Special Issue includes the most recent and cuttingedge research on clinical aspects of PD, including diagnosis, the assessment of motor and non-motor symptoms, biochemical testing, the evaluation of prognostic factors, the development of machine learning/artificial intelligence algorithms, and the evaluation of treatments' efficacy and safety. All kinds of papers, including original articles, briefs reports, opinions, reviews, and meta-analysis papers, are welcome.



**Special**sue





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### **Editor-in-Chief**

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#### Message from the Editor-in-Chief

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