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Personalized Medicine for Parkinson's Disease: New Concepts and Future of Individualized Management

Guest Editors:

Dr. Nataliya Titova

Department of Neurology, Neurosurgery and Medical Genetics, Central Institute of Aviation Motors, Pirogov Russian National Research Medical University, Moscow, Russia

Prof. Dr. Kallol Ray Chaudhuri

Department of Basic and Clinical Neuroscience, The Maurice Wohl Clinical Neuroscience Institute, King's College London, Cutcombe Road, London SE5 9RT, UK

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Message from the Guest Editors

Personalized medicine for Parkinson's disease is a growing and emerging concept in light of recent recognition that Parkinson's is a syndromic condition affecting multiple neurotransmitter systems as well as brain and extracranial structures. The clinical expression is thus heterogeneous, and presentation age can range from the 30s to the 90s, with PD in older patients being associated with significant neuropathological comorbidity as well, involving not just misfolded alpha synuclein deposition but also amyloid and tau. Traditional and largely guideline-driven "one size fits all" management strategies adopted in clinical practice are therefore often inadequate in holistic management of a patient. In this supplement of JPM, we present a selection of papers which address several possible strands of personalized medicine in PD, ranging from genomic precision medicine to digital "checklists" to ensure delivery personalized holistic medicine involving nonpharmacological strategies, as well.







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Editor-in-Chief

Prof. Dr. David Alan Rizzieri

 Novant Health Cancer Institute, Winston-Salem, NC 27103, USA
Division of Hematologic Malignancies and Cellular Therapy, Duke University,

Durham, NC 27710, USA

Message from the Editor-in-Chief

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