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Gait and Postural Control in Neurological Diseases

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Message from the Guest Editors

Dear Colleagues,

Having sufficient balance to avoid falling and an ability to walk are both important factors for quality of life for most people. The majority of neurological patients have at least some problems with balance and/or locomotion. The restoration of stance and gait functions is a major target in neurorehabilitation. However, current treatment often remains unspecific and is not grounded in physiology and evidence. This issue aims to bring together current knowledge and new scientific results relating to the physiology of gait and postural control, diagnostics and the pathophysiology of gait disorders, and results of therapeutic interventions. The focus will be on new and envisioned treatment options for neurological patients who suffer from imbalance and gait impairments.

Prof. Dr. Klaus Jahn Dr. Carmen Krewer Guest Editors













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Message from the Editor-in-Chief

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