

Special Issue

New Technologies in the Evaluation and Treatment of Patients with Neurological Pathologies

Message from the Guest Editors

The disabling and chronic nature of neurological pathologies detracts from the quality of life of patients, including a great personal, family and social repercussion. In this sense, one of the main causes of disability in these patients is the loss of motor function, representing an important impact on the quality of life of the patient. Therefore, the recovery of motor function in these patients, as well as the identification of deficits in it, is essential to be able to guide neurorehabilitation treatments and thus be able to restore adequate functionality. This special issue of IJERPH focuses on the current state of knowledge of new technologies, preferably low-cost devices, both for the evaluation of motor deficits and for the treatment of patients with neurological pathologies. Papers addressing these topics are invited for this Special Issue, especially those combining a high academic standard coupled with a practical focus such as validation, as the efficacy of these devices in neurological patients.

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Message from the Editor-in-Chief

Addressing the environmental and public health challenges requires engagement and collaboration among clinicians and public health researchers. Scientific discoveries and advances in this research field play a critical role in providing a rational basis for informed decision-making toward control and prevention of human diseases, especially the illnesses that are induced from environmental exposure to health hazards.

IJERPH provides a forum for discussion of discoveries and knowledge in these multidisciplinary fields. Please consider publishing your research in this high quality peer-reviewed journal.

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