Special Issue

New Strategies and New Rehabilitation Evaluations to Stroke–2nd Edition

Message from the Guest Editors

stroke is the leading cause of death and one of the main reasons for adult-onset disability. After a stroke, more than 80% of patients experience motor impairment that affects their daily activities and quality of life. Stroke patients need effective rehabilitation programs to achieve the highest possible level of physical autonomy. Several rehabilitation approaches are used to increase motor deficit recovery and improve their quality of life. This Special Issue aims to present a collection of studies describing the most recent advancements in the field of strategies and evaluative and rehabilitation techniques to improve motor recovery after stroke. New rehabilitation strategies and new clinical and instrumental evaluations to analyze the rehabilitation effects and monitor the evolution of therapeutic programs and the evolution of the disease in motor and neurocognitive terms. These will be very considered rehabilitative strategies that use gamified tasks to stimulate and maintain the functionality of the hands, upper limbs, lower limbs, posture, gait, and general health of the patient. Finally, manual therapy work on stroke patients will also be considered.

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