New Advances in Neurorehabilitation after Stroke

Guest Editors:

Dr. Andrea Turolla
Department of Biomedical and Neuromotor Sciences (DIBINEM), Alma Mater University of Bologna, 40138 Bologna, Italy

Dr. Sanaz Pournajaf
Department of Neurological and Rehabilitation Sciences, IRCSS San Raffaele Roma, Via della Pisana, 235, 000163 Rome, Italy

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Message from the Guest Editors

Dear Colleagues,

The number of people with disabilities and the complexity of their needs and those of their families continue to increase despite advances in technology and health care. According to the World Health Organization, 15 million people worldwide suffer a stroke each year. Of these people, about one-third are functionally disabled and have difficulty regaining their independence. New technologies have been integrated into the rehabilitation field to improve the effectiveness of rehabilitation strategies for these conditions. These include robotic rehabilitation, virtual reality, functional electrical stimulation, noninvasive brain stimulation (NIBS) to improve the intensity and quality of neurorehabilitation and affect brain excitability and plasticity, and innovative approaches such as assistive technologies and domotics.

The scope of this special issue and the type of contributions we are soliciting is to bring together research activities on innovative technologies for both assessment and treatment in stroke rehabilitation and to update knowledge on the latest advances in neurorehabilitation.

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Special Issue

Editors-in-Chief

Prof. Dr. Emmanuel Andrès
Internal Medicine Department, University Hospital Strasbourg, 67000 Strasbourg, France

Prof. Dr. Kent Doi
Department of Emergency and Critical Care Medicine, University of Tokyo, Tokyo 113-8655, Japan

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