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Motor Deficits Caused by Neurological Disorders: From Mechanism to Treatment

Guest Editor:

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Message from the Guest Editor

Dear Colleagues,

Motor deficits refer specifically to the effect of the damage caused to motor skills or movement provoked by many neurological disorders and conditions. The symptoms of neurological disorders include a broad spectrum of motor problems, from the complete paralysis of a large part of the body, to a slight weakness in the affected muscles. Such problems affect an individual's functioning, result in disabilities or a limitation on activities, and restrict their social activities. The aim managing motor deficits is to improve the motor skills of affected individuals, eventually cure their symptoms, and ultimately bring individuals back to their normal life. However, due to limited knowledge regarding the mechanisms that underlie these symptoms, effective treatments are lacking. Due to the complexity of injuries caused to different parts of the nervous system, plus the severity of these injuries, age, and the injury type, it is a challenge to make a correct diagnosis and thus a correct treatment regimen.

Dr. Mengliang Zhang
Guest Editor



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Special Issue



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