

Special Issue

Neurological and/or Muscle–Skeletal Disorders—Across of the Life Cycle

Message from the Guest Editors

Despite important advances in medicine in recent decades, disabilities caused by the nervous system (NS) and/or the muscle–skeletal system, pathologies commonly associated with post-polytrauma conditions are often severe and/or life-long, mainly because, for lesions in the central nervous system (CNS), there is unfortunately still no cure, except at least partially—and most promisingly—for gene therapy for spinal muscular atrophy. Submissions to this Special Issue must approach, report, or discuss state-of-the art, evidence-based interventions regarding the use of prevention, treatment, or rehabilitation (including related complex nursing/care), through healthy lifestyle, medicine, physical exercise, high-performance assistive technology/advanced orthoses/prostheses (mechatronics/robotics), or IT/machine learning/AI. Additionally, as a solid knowledge base for this Special Issue, articles tackling morph-pathological, path-physiological, and/or related taxonomy items are also welcome. Submissions can be original research, systematic or narrative reviews, meta-analyses, or perspective-integrative or series-related cases.

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Deadline for manuscript submissions

30 November 2026



Life

an Open Access Journal
by MDPI

Impact Factor 3.4
CiteScore 6.0
Indexed in PubMed



mdpi.com/si/267818

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Life (ISSN 2075-1729) is an international, peer-reviewed open access journal that publishes scientific studies related to fundamental themes in life sciences. Some papers are published individually, while others are submitted for inclusion in special issues with guest editors. You are invited to contribute a research article, essay, or a review to be considered for publication.

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