

Special Issue

Recent Advances in Motor Rehabilitation in Healthcare: Bridging Neuroscience, Technology, and Clinical Practice

Message from the Guest Editor

This Special Issue of *Healthcare* invites original research articles, systematic reviews, and clinical studies that explore novel approaches to motor rehabilitation within real-world healthcare contexts. Topics of interest include, but are not limited to, the following:

- Rehabilitation tools and protocol designed to foster neuroplasticity and their clinical translation in motor rehabilitation;
- Evidence-based rehabilitation strategies in acute, subacute, and chronic care settings;
- Robot-assisted therapy and technology-enhanced motor training;
- Integration of wearable technologies and digital biomarkers into clinical practice;
- Brain-computer interfaces, rehabilitative devices facilitating cognitive-motor integration;
- Telemedicine and remote rehabilitation in home-based healthcare models;
- Outcome measures, patient-reported outcomes, and healthcare utilization metrics;
- Policy, accessibility, and equity in the provision of motor rehabilitation services.

We look forward to receiving your contributions.

Guest Editor

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About the Journal

Message from the Editor-in-Chief

Healthcare is an international, peerreviewed, open access, multidisciplinary journal. Original research articles, short communications, review articles, and symposium highlights are welcomed.

Healthcare hopes to influence global health and disease aspects, and hopes to gain high visibility and acceptance by the scientific and healthcare community and will dedicate itself to covering special and specific topics in special issues.

We would be pleased to welcome you as one of our authors.

Editor-in-Chief

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manuscripts are peer-reviewed and a first decision is provided to authors approximately 21.5 days after submission; acceptance to publication is undertaken in 2.9 days (median values for papers published in this journal in the first half of 2026).