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Editorial

Intelligent Rehabilitation and Engineering: Empowering the People with Disabilities

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Dear readers, scholars and colleagues in the rehabilitation:

With the rapid development of science and technology, the deep integration of artificial intelligence technology and rehabilitation medicine is unveiling new frontiers in the rehabilitation industry. Today, against the backdrop of an aging global population and growing demand for rehabilitation, we are honored to launch the academic journal *Intelligent Rehabilitation and Engineering*, which aims to gather global wisdom and explore the deep integration of intelligent technology and rehabilitation medicine.

Intelligent Rehabilitation and Engineering is positioned at the intersection of rehabilitation medicine and intelligent technology. Its goal is to become a bridge between scientific research and practice and between theory and application, which is in line with the development and trend of modern intelligent rehabilitation technology. This journal will comprehensively cover the technical fields related to the intersection of artificial intelligence and rehabilitation medicine, rehabilitation engineering, rehabilitation and assistive robots, and clinical applications of these technologies.

This journal widely includes academic achievements in various forms, such as original papers, reviews and comments, presenting readers with the most cutting-edge research results, technological progress and industry trends.

We are well aware that intelligent technology is a crucial foundation for supporting an aging society and rehabilitation. The future of intelligent rehabilitation lies in the deep integration of technology and humanities, which is essential for enhancing the quality of life of people with functional disabilities. Therefore, with the aim of enhancing the quality of life with intelligent rehabilitation innovation, this journal is committed to promoting interdisciplinary cooperation,accelerating the deep integration and extensive application of artificial intelligence technology in the field of rehabilitation. This will contribute to improving the quality of life of patients and promote the comprehensive development of rehabilitation.

Here, we sincerely invite experts, scholars, clinicians, engineers and industry elites to contribute to this academic journal. We look forward to sharing your research results, unique insights and valuable experiences with readers through the platform and jointly promoting the advancement of intelligent rehabilitation and engineering fields.

Looking to the future, *Intelligent Rehabilitation and Engineering* will continue to pursue excellence and strive to become one of the most influential academic journals in the field of intelligent rehabilitation. We believe that with everyone's joint efforts, the future of intelligent rehabilitation will be even brighter.

Finally, we would like to express our sincere gratitude to everyone for your attention and support to the Journal of *Intelligent Rehabilitation and Engineering*. Let us work together to create a bright future for intelligent rehabilitation!

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