



JMIR Publications
Advancing Digital Health & Open Science



JMIR Rehabilitation and Assistive Technology

Development and evaluation of rehabilitation, physiotherapy and assistive technologies, robotics, prosthetics and implants, mobility and communication tools, home automation, and telerehabilitation.

Open access | Peer reviewed | PubMed/PubMed Central, SCOPUS, DOAJ, WoS, Sherpa/Romeo and EBSCO/EBSCO Essentials indexed

JMIR Rehabilitation and Assistive Technologies publishes applied science focused on the development, implementation, and evaluation of health innovations and emerging technologies within the field of rehabilitation. This includes leading-edge research on the latest advancements in rehabilitation technologies, telerehabilitation, physiotherapy tools, assistive technologies, robotics, prosthetics and implants, mobility and communication aids, speech-language therapy, occupational therapy, home automation. Disability informatics is a rapidly advancing field that is also in scope for *JMIR Rehabilitation and Assistive Technologies*.

JMIR Rehabilitation and Assistive Technologies is particularly interested in foundational research that underpins the creation and assessment of rehabilitation innovations. Interdisciplinary research that also involves patients and caregivers are of high interest for this journal, along with studies that address unique needs of systemically or historically marginalized groups.



**SUBMIT YOUR
PAPER TODAY**

Visit our website to learn more!
jmir.org/author

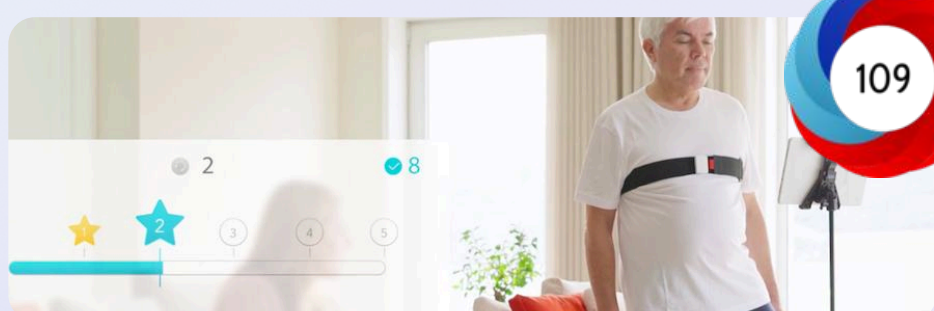


We chose to submit our research to JMIR publications as they are leading in digital health and care publications, focusing on telehealth and applications for patient care and management. A good fit for us.

– Lisa Morrison,
University of Strathclyde

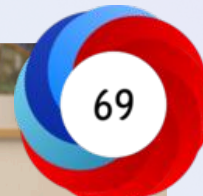


Top articles



Medium-Term Outcomes of Digital Versus Conventional Home-Based Rehabilitation After Total Knee Arthroplasty: Prospective, Parallel-Group Feasibility Study

Correia FD, Nogueira A, Magalhães I, Guimarães J, Moreira M, Barradas I, Molinos M, Teixeira L, Tulha J, Seabra R, Lains J, Bento V



Navigation Training for Persons With Visual Disability Through Multisensory Assistive Technology: Mixed Methods Experimental Study

Ricci FS, Liguori L, Palermo E, Rizzo JR, Porfiri M



Digital Versus Conventional Rehabilitation After Total Hip Arthroplasty: A Single-Center, Parallel-Group Pilot Study

Dias Correia F, Nogueira A, Magalhães I, Guimarães J, Moreira M, Barradas I, Molinos M, Teixeira L, Pires J, Seabra R, Lains J, Bento V

Get to Know the *JMIR Rehabilitation and Assistive Technology* Editorial Board



Editor in Chief
Sarah Munce
MSc, PhD

Implementation Scientist, Holland Bloorview Kids Rehabilitation Hospital, Bloorview Research Institute; Assistant Professor (status), Institute of Health Policy, Management and Evaluation (IHPME), Rehabilitation Sciences Institute (RSI), University of Toronto; Affiliate Scientist, KITE Research Institute, University Health Network; Graduate Coordinator, Rehabilitation Sciences Institute, University of Toronto

Editorial Board Members

- Brooke Allemang, PhD
- Urvashy Gopaul, PhD
- Kristina Kokorelias, PhD
- Alfonso Mastropietro, PhD
- Alessandro Scano, PhD
- Boris Schmitz, PhD
- Jack Zhang, PhD

Elevate Your Impact

Are you a highly respected researcher driven to shape the future of digital health? Do you aspire to collaborate with leading minds in your field and champion the principles of open access and open science?

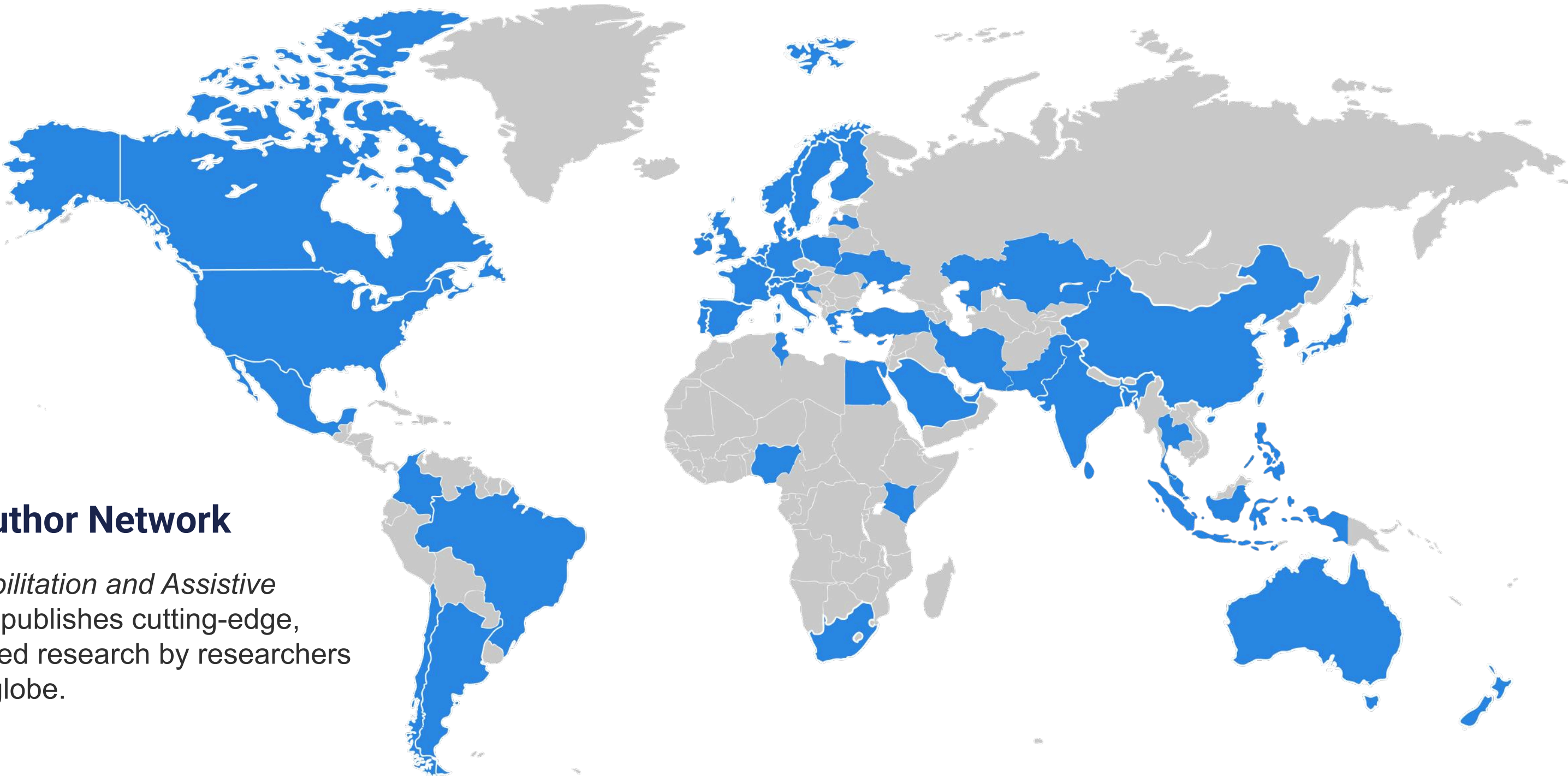
JMIR is actively seeking individuals like you to join the editorial board.



Apply today

Global Author Network

JMIR Rehabilitation and Assistive Technology publishes cutting-edge, peer-reviewed research by researchers across the globe.



JMIR Rehabilitation and Assistive Technologies ISSN 2369-2529



JMIR Publications
Advancing Digital Health & Open Science

130 Queens Quay East, Unit 1100
Toronto, ON, M5A 0P6, Canada

- jmir.org
- support@jmir.org
- JMIR Publications
- @jmirpub
- @jmirpub.bsky.social
- JMIR Publications