JMIR Neurotechnology

The intersection between clinical neuroscience and technology to prevent, diagnose, and treat neurological disorders

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JMIR Neurotechnology (ISSN 2817-092X) fosters research that strengthens existing connections and creates new ones between practice in clinical neuroscience and available technologies by publishing content that concretely links the work of practicing and research neuroscientists with innovative technologists.

The journal also aims to serve patients, caregivers, and others challenged by neurological disorders by supporting deeply translational medicine, stimulating connections from byte to bedside.

JMIR Neurotechnology offers authors rapid and thorough peer review, as well as professional copyediting and production of

PDF, XHTML, and XML proofs. This journal adheres to the same quality standards as our flagship title, the *Journal of Medical Internet Research*.

Call for papers for Theme Issue: Brain-Computer Interfaces (BCIs)

Pieter Kubben, MD, PhD
Editor-in-Chief, JMIR Neurotechnology

Recent articles

Exploring Speech Biosignatures for Traumatic Brain Injury and Neurodegeneration: Pilot Machine Learning Study
Rubaiat R, Templeton JM, Schneider SL, De Silva U, Madanian S, Poellabauer C

Transforming Perceptions: Exploring the Multifaceted Potential of Generative AI for People With Cognitive Disabilities
Souval DH, Haber Y, Tal A, Simon T, Elyoseph T, Elyoseph Z

Exploring Remote Monitoring of Poststroke Mood With Digital Sensors by Assessment of Depression Phenotypes and Accelerometer Data in UK Biobank: Cross-Sectional Analysis
Zawada SJ, Ganjizadeh A, Conte GM, Demaerschalk BM, Erickson BJ

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EBM

NeuroTech Dialogue

JMIR Neurotechnology has introduced a new feature for relevant papers in this journal. The "NeuroTech Dialogue" box was created to provide authors with a way to briefly highlight the implications of their research.

To ensure that your work is accessible to a wider audience, we request that authors of clinically-focused articles include a section that clearly articulates the technical implications of their findings in plain language. Similarly, authors of technical work should provide text to articulate the clinical implications of their work.

We encourage authors to take advantage of this opportunity and make their research findings more accessible and applicable to a wider audience.

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