

Arvutioskus - isikuväärtuse ressurss ja võimendaja : [TTÜ rehabilitatsioonitehnoloogia laborist]

Košeev, Jevgeni Õpetajate Leht 1999 / lk. 5 : fot https://artiklid.elnet.ee/record=b2317360*est

Aspect-oriented testing of a rehabilitation system

Sarna, Külli; Vain, Jüri VALID 2014 : the Sixth International Conference on Advances in System Testing and Validation Lifecycle : October 12-16, 2014, Nice, France 2014 / p. 73-78 : ill

The concept of information technology for ensuring accessibility to art objects for the visually impaired persons

Hovorushchenko, Tetiana; Voichur, Oleg; Hovorushchenko, Olha; **Boyarchuk, Artem**; Zasornova, Iryna IntellITSIS 2024 : 5th International Workshop on Intelligent Information Technologies and Systems of Information Security, March 28, 2024 : proceedings 2024 / p. 208-222 <https://ceur-ws.org/Vol-3675/> [Article at Scopus](#) [Conference Proceedings at Scopus](#)

Control and modelling of rehabilitation process of human leg joints

Tamre, Mart; Leomar, Priit; Puusemp, Riho Mechatronics, robotics and biomechanics 2003 : international conference - March 24-27, 2003, Hrotovice, Czech Republic : proceedings 2003 / p. 179-180

Design of rehabilitation devices for hip and knee joints

Ajaots, Maido; Tamre, Mart OST-95 Symposium on Machine Design : proceedings, Oulu, Finland, May 18-19, 1995 1995 / p. 106-111: ill https://www.ester.ee/record=b1033949*est

Development of methods for real-time in-step anomaly detection in gait analysis = Reaalajaliste meetodite arendus sammusiseste kõrvalkallete tuvastamiseks kõnnianalüüsis

Rostovski, Jakob 2025 https://www.ester.ee/record=b5734578*est <https://digikogu.taltech.ee/et/Item/c25ff8f8-a46a-45ce-b231-23d2d52e7f54> <https://doi.org/10.23658/taltech.15/2025>

Energy-based analysis for rehabilitation of water distribution networks

Ainola, Leo; Koppel, Tiit; Vassiljev, Anatoli Proceedings of the EWA/AGHTM Conference "Operation and Maintenance of Sewer and Water Pipes", Paris, 2003 2003 / p. 163-175

Generative adversarial networks as a data augmentation tool for CNN-based Parkinson's disease diagnostics

Dzotsenidze, Erik; Valla, Elli; Nõmm, Sven; Medijainen, Kadri; Taba, Pille; Toomela, Aaro IFAC-Papers OnLine 2022 / p. 108-113 : ill <https://doi.org/10.1016/j.ifacol.2022.10.240> [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Home rehabilitation system supported by the safety model

Kuusik, Alar; Sarna, Külli; Reilent, Enar pHealth 2013 : proceedings of the 10th International Conference on Wearable Micro and Nano Technologies for Personalized Health : June 26-28, 2013, Tallinn, Estonia 2013 / p. 145-151 : ill

Human foot motion simulation during walking

Žigailov, Sergei; Arjassov, Gennadi; Penkov, Igor; Musalimov, Victor Machines, technologies, materials 2019 / p. 198-201 : ill <https://stumejournals.com/journals/mtm/2019/5/198>

Kinematics of biomechanical human joint rehabilitation device and the impact on the treatment efficiency

Ajaots, Maido; Tamre, Mart OST-96 Symposium on Machine Design, [Stockholm], May 13-14, 1996 : program, abstracts 1996 / [1] p

Kinematics of biomechanical human joint rehabilitation device and the impact on the treatment efficiency

Ajaots, Maido; Tamre, Mart OST-96 Symposium on Machine Design, [Stockholm], May 13-14, 1996 : proceedings 1996 / p. 101-107: ill https://www.ester.ee/record=b1033950*est

Monitoring of the human motor functions rehabilitation by neural networks based system with Kinect sensor

Nõmm, Sven; Buhalko, Kirill 12th IFAC, IFIP, IFORS, IEA Symposium on Analysis, Design, and Evaluation of Human-Machine Systems, 2013 : Las Vegas, United States of America : August 11-14 2013 : proceedings 2013 / p. 249-253 <https://doi.org/10.3182/20130811-5-US-2037.00062> [Conference Proceedings at Scopus](#) [Article at Scopus](#)

"Oma diagnoosi tõttu pole mul ükski vemp tegemata jäänud" : [vestlus TTÜ rehabilitatsioonitehnoloogia labori juhataja Kaido Kikkasega]

Põdra-Tensuda, Kaire; **Kikkas, Kaido** Terviseleht 1998 / 7. jaan., lk. 3: ill

The device and method for monitoring hip joint rehabilitation process

Tamre, Mart; Ajaots, Maido Medical & biological engineering & computing Proceedings of the 11th Nordic-Baltic Conference on Biomedical Engineering : June 6-10, 1999 Tallinn, Estonia 1999 / p. 410-411: ill https://www.ester.ee/record=b1292540*est

THINK - Baltic Extension : [TTÜ Rehabilitatsioonitehnoloogia keskuse korraldatud pressikonverentsist 6. augustil : tutvustati osalemist EL V Raamprogrammis, mis suunatud puuetega inimeste tööhõive tagamisele]

Kask, Kalle Mente et Manu 2002 / 3. sept., lk. 5 https://www.ester.ee/record=b1242496*est

