

A legfrissebb szakirodalmi források

Óbudai Egyetem Egyetemi Könyvtár

Szakirodalmi ajánló egészségügyi mérnöki tudományok, bioinformatika, mesterséges intelligencia témakörben

2020/1 sz. hírlevél

Open access források

Lkhagvadorj Munkhdalai, et al.: [An End-to-End Adaptive Input Selection With Dynamic Weights for Forecasting Multivariate Time Series](#) (2019)

DOI: 10.1109/ACCESS.2019.2930069

(Adatbázis: *IEEE Xplore Digital Library*)

Jianfeng Zhang; et al.: [City brain: practice of large-scale artificial intelligence in the real world](#) (2019)

DOI: 10.1049/iet-smc.2019.0034

(Adatbázis: *IEEE Xplore Digital Library*)

Sunil Jacob; et al.: [Artificial Muscle Intelligence System With Deep Learning for Post-Stroke Assistance and Rehabilitation](#) (2019)

DOI: 10.1109/ACCESS.2019.2941491

(Adatbázis: *IEEE Xplore Digital Library*)

Shabnam Sadeghi Esfahlani; Javaid Butt; Hassan Shirvani: [Fusion of Artificial Intelligence in Neuro-Rehabilitation Video Games](#) (2019)

DOI: 10.1109/ACCESS.2019.2926118

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Wenjie Ling; Guishen Yu; Zhaofeng Li: [Lower Limb Exercise Rehabilitation Assessment Based on Artificial Intelligence and Medical Big Data](#) (2019)

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Balsam Alkouz; et al.: [Tweetluenza: Predicting flu trends from twitter data](#) (2019)

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AlRuthia Y; et al.: [The Relationship Between Health-Related Quality of Life and Trust in Primary Care Physicians Among Patients with Diabetes](#) (2020)

DOI: 10.2147/CLEP.S236952

(Adatbázis: *DOAJ – Dovepress*)

Lanwei Guo, et al.: [Development of a risk score for colorectal cancer in Chinese males: A prospective cohort study](#) (2020)

DOI: 10.1002/cam4.2734

(Adatbázis: *DOAJ – Wiley Online Library*)

Források az előfizetett adatbázisokból

Az előfizetett adatbázisok elérése az Óbudai Egyetem hálózatából, automatikus IP cím azonosítással történik. Az egyes adatbázisok távoli elérésével, otthoni használatával kapcsolatban keresse az Egyetemi Könyvtár munkatársait.

Reza Rahutomo; et al.: [Artificial Intelligence Model Implementation in Web-Based Application for Pineapple Object Counting](#) (2019)

10.1109/ICIMTech.2019.8843741

(Adatbázis: *IEEE Xplore Digital Library*)

Yew-Soon Ong; Abhishek Gupta: [AIR5: Five Pillars of Artificial Intelligence Research](#) (2019)

DOI: 10.1109/TETCI.2019.2928344

(Adatbázis: *IEEE Xplore Digital Library*)

Jian Shen; et al.: [Block Design-Based Key Agreement for Group Data Sharing in Cloud Computing](#) (2019)

DOI: 10.1109/TDSC.2017.2725953

(Adatbázis: *IEEE Xplore Digital Library*)

Thitiporn Lertrusdachakul; Kanakarn Ruxpaitoon; Kasem Thiptarajan: [Color Palette Extraction by Using Modified K-means Clustering](#) (2019)

DOI: 10.1109/IEECON45304.2019.8938867

(Adatbázis: *IEEE Xplore Digital Library*)

Lisa-Marie Faller; Christian Stetco; Hubert Zangl: [Design of a Novel Gripper System with 3D- and Inkjet-printed Multimodal Sensors for Automated Grasping of a Forestry Robot](#) (2019)

DOI: 10.1109/IROS40897.2019.8968134

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Shehroz S. Khan; et al.: [Agitation Detection in People Living with Dementia using Multimodal Sensors](#) (2019)

DOI: 10.1109/EMBC.2019.8857781

(Adatbázis: *IEEE Xplore Digital Library*)

Minhyun Jung; et al.: [Flexible Multi-Modal Sensor for Electronic Skin](#) (2019)

DOI: 10.1109/FLEPS.2019.8792246

(Adatbázis: *IEEE Xplore Digital Library*)

Emanuele Piuzzi, et al.: [Low-Cost and Portable Impedance Plethysmography System for the Simultaneous Detection of Respiratory and Heart Activities](#) (2019)

DOI: 10.1109/JSEN.2018.2887303

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Arnon Jumlongkul; Panuwat Chutivongse: [Design and Fabrication of Robotic Autopsy Saw](#) (2019)

DOI: 10.1145/3326172.3326177

(Adatbázis: *ACM Digital Library*)

Athasart Narkthewan; Noppadol Maneerat: [Retina Blood Vessel Detection for Diabetic Retinopathy Diagnosis](#) (2019)

DOI: 10.1145/3326172.3326203

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Dinh Thai Kim; Ching-Hwa Cheng; Don-Gey Liu: [A Stable Video Stitching Technique for Minimally Invasive Surgery](#) (2019)

DOI: 10.1145/3326172.3326220

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Jennifer C. Dela Cruz; et al.: [Microscopic Image Analysis and Counting of Red Blood Cells and White Blood Cells in a Urine Sample](#) (2019)

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Nyomtatott folyóiratcikkek az Egyetemi Könyvtár állományából

Kurt Becker; et al.: Digital health – Software as a medical device in focus of the medical device regulation (MDR). In: it - Information Technology 2019; 61(5-6); 211-218.

Caterina Joelle Neumann; Tereza Kolak; Carolin Auschra: Strategies to digitalize inert health practices: The gamification of glucose monitoring. In: it - Information Technology 2019; 61(5-6); 231-241.

Patrick Philipp; et al.: Continuous support for rehabilitation using machine learning. In: it - Information Technology 2019; 61(5-6); 273-284.

Kai Dührkop: Computational methods for small molecule identification (Distinguished Dissertations). In: it - Information Technology 2019; 61(5-6); 285-292.

Szakkönyvek az Egyetemi Könyvtár állományából

Daniele Tosi; Guido Perrone: [Fiber-Optic Sensors for Biomedical Applications](#) (2018)