

A legfrissebb szakirodalmi források

Óbudai Egyetem Egyetemi Könyvtár

**Szakirodalmi ajánló egészségügyi mérnöki tudományok, bioinformatika, mesterséges intelligencia
témakörben**

2019/3 sz. hírlevél

Open access források

Lafita, Aleix; et al.: [BioJava 5: A community driven open-source bioinformatics library](#) (2019)

DOI: 10.1371/journal.pcbi.1006791

(Adatbázis: Plos)

Ana Julia Velez Rueda; et al.: [Bioinformatics calls the school: Use of smartphones to introduce Python for bioinformatics in high schools](#) (2019)

DOI: 10.1371/journal.pcbi.1006473

(Adatbázis: Plos)

Stefano Busanelli; et al.: [A Sidecar Object for the Optimized Communication Between Edge and Cloud in Internet of Things Applications](#) (2019)

DOI: 10.3390/fi11070145

(Adatbázis: DOAJ – MDPI)

Flávia Pisani; et al.: [Fog vs. Cloud Computing: Should I Stay or Should I Go?](#) (2019)

DOI: 10.3390/fi11020034

(Adatbázis: DOAJ – MDPI)

Michele De Donno; et al.: [Cyber-Storms Come from Clouds: Security of Cloud Computing in the IoT Era](#) (2019)

DOI: 10.3390/fi11060127

(Adatbázis: DOAJ – MDPI)

Connor, Yamicia; et al.: [A mathematical model of tumor-endothelial interactions in a 3D co-culture](#) (2019)

DOI: 10.1038/s41598-019-44713-2

(Adatbázis: ProQuest)

Carlotta Patrone; et al.: [Development of a smart post-hospitalization facility for older people by using domotics, robotics, and automated tele-monitoring](#) (2019)

DOI: 10.4081/gc.2019.8122

(Adatbázis: DOAJ – page press)

Mais Yasen; et al.: [A systematic review on hand gesture recognition techniques, challenges and applications](#) (2019)

DOI: 10.7717/peerj-cs.218

(Adatbázis: DOAJ)

Yanan Li; et al.: [Robotic Impedance Learning for Robot-Assisted Physical Training](#) (2019)

DOI: 10.3389/frobt.2019.00078

(Adatbázis: DOAJ – Frontiers)

Irene Rivas-Blanco; et al.: [Transferring Know-How for an Autonomous Camera Robotic Assistant](#) (2019)

DOI: 10.3390/electronics8020224

(Adatbázis: DOAJ – MDPI)

Demirel, Aslihan: [Improvement of hand hygiene compliance in a private hospital using the Plan-Do-Check-Act \(PDCA\) method](#) (2019)

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(Adatbázis: EBSCOhost)

Hammerschmidt, Judith; Manser, Tanja: [Nurses' knowledge, behaviour and compliance concerning hand hygiene in nursing homes: a cross-sectional mixed-methods study](#) (2019)

DOI: 10.1186/s12913-019-4347-z

(Adatbázis: EBSCOhost)

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.

Grgurić, Andrej; Mošmondor, Miran; Huljenić, Darko: [The SmartHabits: An Intelligent Privacy-Aware Home Care Assistance System](#) (2019)

DOI: 10.3390/s19040907

(Adatbázis: EBSCOhost)

Yilmaz, Özgün: [An ambient assisted living system for dementia patients](#) (2019)

DOI: 10.3906/elk-1806-124

(Adatbázis: EBSCOhost)

Gomez-Donoso, Francisco; et al.: [Enhancing the Ambient Assisted Living Capabilities with a Mobile Robot](#) (2019)

DOI: 10.1155/2019/9412384

(Adatbázis: EBSCOhost)

Bergström, J; Hornbaek, K: [Human-Computer Interaction on the Skin](#) (2019)

DOI: 10.1145/3332166

(Adatbázis: EBSCOhost)

Sutton, Elizabeth; Brewster, Liz; Tarrant, Carolyn: [Making infection prevention and control everyone's business? Hospital staff views on patient involvement](#) (2019)

DOI: 10.1111/hex.12874

(Adatbázis: EBSCOhost)

Wong, J. S. W.; Lee, J. K. F.: [The Common Missed Handwashing Instances and Areas after 15 Years of Hand-Hygiene Education](#) (2019)

DOI: 10.1155/2019/5928924

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Onifade, Emmanuel Olumuyiwa; et al.: [Profiling of the bacterial pathogens associated with hospital acquired infections in hospitals within makurdi metropolis, middle belt, nigeria](#) (2019)

DOI: 10.3329/bjms.v18i2.40710

(Adatbázis: EBSCOhost)

Saad, N M; et al.; [Automated medical surgical trolley](#) (2019)

DOI: 10.11591/ijece.v9i3

(Adatbázis: ProQuest)

Lyu, Mingxing; et al.: [Development of an EMG-Controlled Knee Exoskeleton to Assist Home Rehabilitation in a Game Context](#) (2019)

DOI: 10.3389/fnbot.2019.00067

(Adatbázis: ProQuest)

Vincent Derozier; Sylvie Arnavielhe; Eric Renard; Gérard Dray; Sophie Martin: [How Knowledge Emerges From Artificial Intelligence Algorithm and Data Visualization for Diabetes Management](#) (2019)

DOI: 10.1177/1932296819847739

(Adatbázis: SAGE journals)

Mohammed Abdulkarem; Khairulmizam Samsudin; Fakhrol Zaman Rokhani; Mohd Fadlee A Rasid: [Wireless sensor network for structural health monitoring: A contemporary review of technologies, challenges, and future direction](#) (2019)

DOI: 10.1177/1475921719854528

(Adatbázis: SAGE journals)

Zhe Cui; Shivalik Sen; Sriram Karthik Badam; Niklas Elmqvist: [VisHive: Supporting web-based visualization through ad hoc computational clusters of mobile devices](#) (2019)

DOI: 10.1177/1473871617752910

(Adatbázis: SAGE journals)

Matteo Golfarelli; Stefano Rizzi: [A model-driven approach to automate data visualization in big data analytics](#) (2019)

DOI: 10.1177/1473871619858933

(Adatbázis: SAGE journals)

Shi, Bin; et al.: [Wearable Ankle Robots in Post-stroke Rehabilitation of Gait: A Systematic Review](#) (2019)

DOI: 10.3389/fnbot.2019.00063

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Martínez-Rodrigo, Arturo; et al.: [Multi-Lag Analysis of Symbolic Entropies on EEG Recordings for Distress Recognition](#) (2019)

DOI: 10.3389/fninf.2019.00040

(Adatbázis: ProQuest)

Dokumentumok az Óbudai Egyetem Digitális Archívumából (ÓDA)

Rohaizat Baharun; et al.: [Innovation in Healthcare Performance among Private Brand's Healthcare Services in Smalland Medium-sized Enterprises](#) (SMEs) (2019)

DOI: 10.12700/APH.16.5.2019.5.9

Yuan Sun; Chih-Min Lin: [A Fuzzy Brain Emotional Learning Classifier Design and Application in Medical Diagnosis](#) (2019)

DOI: 10.12700/APH.16.4.2019.4.2

Mani Mehraei; Benedek Nagy; Nimet Ilke Akcay; Şükrü Tüzmen: [Potential Therapeutic Modalities of Reawakening Fetal Hemoglobin Simulated by Reaction Systems](#) (2019)

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