



## A legfrissebb szakirodalmi források

### Szakirodalmi ajánló alkalmazott informatika témakörben

2019/1. sz. hírlevél

#### Open access források

Yuyang Li, et al. : [A Virtual Inertia-Based Power Feedforward Control Strategy for an Energy Router in a Direct Current Microgrid Application](#) (2019)

DOI: 10.3390/en12030517

(Adatbázis: DOAJ)

Yingpei Liu, et al. : [Energy Routing Control Strategy for Integrated Microgrids Including Photovoltaic, Battery-Energy Storage and Electric Vehicles](#) (2019)

DOI: 10.3390/en12020302

(Adatbázis: DOAJ)

Heng Du, et al. : [An Adaptive Frequency Phase-Locked Loop Based on a Third Order Generalized Integral](#) (2019)

DOI: 10.3390/en12020309

(Adatbázis: DOAJ)

Sid Ahmed Makhlof, Belabbas Yagoubi: [Data-Aware Scheduling Strategy for Scientific Workflow Applications in IaaS Cloud Computing](#) (2019)

DOI: 10.9781/ijimai.2018.07.002

(Adatbázis: DOAJ)

Daigang Wang, et al : [Improved CRM Model for Inter-Well Connectivity Estimation and Production Optimization: Case Study for Karst Reservoirs](#) (2019)

DOI: 10.3390/en12050816

(Adatbázis: DOAJ)



Mona Lütjens, et al. : [Virtual Reality in Cartography: Immersive 3D Visualization of the Arctic Clyde Inlet \(Canada\) Using Digital Elevation Models and Bathymetric Data](#) (2019)

DOI: 10.3390/mti3010009

(Adatbázis: DOAJ)

Jianlei Liu, et al. : [Architectural Concept and Evaluation of a Framework for the Efficient Automation of Computational Scientific Workflows: An Energy Systems Analysis Example](#)

DOI: 10.3390/app9040728

(Adatbázis: DOAJ)

Soojin Park: [Software Requirement Specification Based on a Gray Box for Embedded Systems: A Case Study of a Mobile Phone Camera Sensor Controller](#) (2019)

DOI: 10.3390/computers8010020

(Adatbázis: DOAJ)

### **Források az előfizetett adatbázisokból**

Abraham Itzhak Weinberg, Mark Last: [Selecting a representative decision tree from an ensemble of decision-tree models for fast big data classification](#) (2019)

DOI: 10.1186/s40537-019-0186-3

(Adatbázis: SpringerLink)

S. M. K. Quadri: [Component based metric for evaluating availability of an information system: an empirical evaluation](#) (2019)

DOI: 10.1007/s41870-018-0220-2

(Adatbázis: SpringerLink)



Memoona Sami, et al. : [How to keep your systems records safe](#) (2019)

DOI: 10.1007/s41870-018-0104-5

(Adatbázis: SpringerLink)

Aneri Mukeshbhai Desai, Rutvij H. Jhaveri: [Secure routing in mobile Ad hoc networks: a predictive approach](#) (2019)

DOI: 10.1007/s41870-018-0188-y

(Adatbázis: SpringerLink)

German I. Parisi, et al. : [Continual lifelong learning with neural networks: A review](#) (2019)

DOI: 10.1016/j.neunet.2019.01.012

(Adatbázis: ScienceDirect)

Adrian Stetco, et al. : [Machine learning methods for wind turbine condition monitoring: A review](#) (2019)

DOI: 10.1016/j.renene.2018.10.047

(Adatbázis: ScienceDirect)

N.N.Srinidhi, et al. : [Network optimizations in the Internet of Things: A review](#) (2019)

DOI: 10.1016/j.jestch.2018.09.003

(Adatbázis: ScienceDirect)

AshkanYousefpour, et al. : [All one needs to know about fog computing and related edge computing paradigms: A complete survey](#) (2019)

DOI: 10.1016/j.sysarc.2019.02.009

(Adatbázis: ScienceDirect)



Zhu, Man, Wen, Yuan-Qiao: [Design and Analysis of Collaborative Unmanned Surface-Aerial Vehicle Cruise Systems](#) (2019)

DOI: 10.1155/2019/1323105

(Adatbázis: EbscoHost)

Gao, Pengbo, et al. : [Development of a Recognition System for Spraying Areas from Unmanned Aerial Vehicles Using a Machine Learning Approach](#) (2019)

DOI: 10.3390/s19020313

(Adatbázis: EbscoHost)

Wu, Ling, et al. : [The research of the application of the binary search algorithm of RFID system in the supermarket shopping information identification](#) (2019)

DOI: 10.1186/s13638-019-1343-2

(Adatbázis: EbscoHost)

Csiszár, Csaba, Pauer, Gábor: [Concept of An Integrated Mobile Application Aiding Electromobility](#) (2019)

DOI: 10.3846/transport.2019.8629

(Adatbázis: EbscoHost)

Jianguo Yu, et al. : [Articulatory and Spectrum Information Fusion Based on Deep Recurrent Neural Networks](#) (2019)

DOI: 10.1109/TASLP.2019.2894554

(Adatbázis: ACM Digital Library)

Zeng-Xi Li, et al. : [Listening and Grouping: An Online Autoregressive Approach for Monaural Speech Separation](#) (2019)

DOI: 10.1109/TASLP.2019.2892241

(Adatbázis: ACM Digital Library)



Charlie Hewitt, et al. : [Assessing public perception of self-driving cars: the autonomous vehicle acceptance model](#) (2019)

DOI: 10.1145/3301275.3302268

(Adatbázis: ACM Digital Library)

Lee, Sunmin; Kim, Jinah; Moon, Namme: [Random forest and WiFi fingerprint-based indoor location recognition system using smart watch](#) (2019)

DOI: 10.1186/s13673-019-0168-7

(Adatbázis: Proquest)

Mun-Suk, Kim, et al. : [A user application-based access point selection algorithm for dense WLANs](#) (2019)

DOI: 10.1371/journal.pone.0210738

(Adatbázis: Proquest)

### **Szakkönyvek az Egyetemi Könyvtár állományából**

Tegmark, Max: [Élet 3.0 : embernek lenni a mesterséges intelligencia korában \(2018\)](#)

### **Folyóiratcikkek az Egyetemi Könyvtár állományából**

Uwe Roth, Theophane Ngne Djoua: [Message exchange on base of a blockchain-based layered architecture](#). In: it - Information Technology, 2018; 60(5-6); 253-261

DOI: 10.1515/itit-2017-0037