



## A legfrissebb szakirodalmi források

### Szakirodalmi ajánló alkalmazott matematika témakörben

2019/1. sz. hírlevél

#### Open access források

James L. Cox, Stephen Lucci, Tayfun Pay: [Effects of Dynamic Variable - Value Ordering Heuristics on the Search Space of Sudoku Modeled as a Constraint Satisfaction Problem](#) (2019)

DOI: 10.4114/intartif.vol22iss63pp1-15

(Adatbázis: DOAJ)

Pola Risma, et al. : [Neural Network Controller Application on a Visual based Object Tracking and Following Robot](#) (2019)

DOI: 10.18495/comengapp.v8i1.280

(Adatbázis: DOAJ)

Asseel Jabbar Almahdi, et al. : [Technical Foundations of GIS for the planning and management of the educational sector in the city of Nasiriyah](#) (2019)

DOI: 10.18495/comengapp.v8i1.284

(Adatbázis: DOAJ)

Imam Sutanto, et al. : [Optimization distance learning computer of network](#) (2019)

DOI: 10.18495/comengapp.v8i1.271

(Adatbázis: DOAJ)

Firdaus Firdaus, et al. : [Deep Neural Network Structure to Improve Individual Performance based Author Classification](#) (2019)

DOI: 10.18495/comengapp.v8i1.264

(Adatbázis: DOAJ)



Mariano Maisonnave, et al. : [A Flexible Supervised Term-Weighting Technique and its Application to Variable Extraction and Information Retrieval](#) (2019)

DOI: 10.4114/intartif.vol22iss63pp61-80

(Adatbázis: DOAJ)

David Pfander, et al. : [Heterogeneous Distributed Big Data Clustering on Sparse Grids](#) (2019)

DOI: 10.3390/a12030060

(Adatbázis: DOAJ)

Marta Wlodarczyk-Sielicka, et al. : [The Use of an Artificial Neural Network to Process Hydrographic Big Data during Surface Modeling](#) (2019)

DOI: 10.3390/computers8010026

(Adatbázis: DOAJ)

Anna Choromanska, et al. : [Extreme Multiclass Classification Criteria](#) (2019)

DOI: 10.3390/computation7010016

(Adatbázis: DOAJ)

Wei Li: [Matrix Adaptation Evolution Strategy with Multi-Objective Optimization for Multimodal Optimization](#) (2019)

DOI: 10.3390/a12030056

(Adatbázis: DOAJ)

Sandra Delgado-Aleman, et al. : [A Mathematical Model for Intimate Partner Violence](#) (2019)

DOI: 10.3390/mca24010029

(Adatbázis: DOAJ)



Van Giao Nguyen, et al. : [Parameter Estimation, Robust Controller Design and Performance Analysis for an Electric Power Steering System](#) (2019)

DOI: 10.3390/a12030057

(Adatbázis: DOAJ)

Sung-Uk Zhang: [Numerical evaluation of ABS parts fabricated by fused deposition modeling and vapor smoothing](#) (2017)

DOI: 10.25046/aj020620

(Adatbázis: DOAJ)

### **Források az előfizetett adatbázisokból**

Ressol R.Shakir: [Probabilistic-based analysis of a shallow square footing using Monte Carlo simulation](#) (2019)

DOI: 10.1016/j.jestch.2018.08.011

(Adatbázis: Science Direct)

Walery Rogoza: [Method for the prediction of time series using small sets of experimental samples](#) (2019)

DOI: 10.1016/j.amc.2019.02.062

(Adatbázis: Science Direct)

Y. Asai, P.E. Kloeden: [Numerical schemes for ordinary delay differential equations with random noise](#) (2019)

DOI: 10.1016/j.amc.2018.11.033

(Adatbázis: Science Direct)





H. Mena, L. Pfurtscheller: [An efficient SPDE approach for El Niño](#) (2019)

DOI: 10.1016/j.amc.2019.01.071

(Adatbázis: Science Direct)

Robert E. Bird, William M. Coombs, Stefano Giani: [A posteriori discontinuous Galerkin error estimator for linear elasticity](#) (2019)

DOI: 10.1016/j.amc.2018.08.039

(Adatbázis: Science Direct)

Anatolii Kargin, et al. : [Implementation of cognitive perception functions in fuzzy situational control model](#) (2019)

DOI: 10.1016/j.procs.2019.01.128

(Adatbázis: Science Direct)

Maryam Gallab, et al. : [Risk Assessment of Maintenance activities using Fuzzy Logic](#) (2019)

DOI: 10.1016/j.procs.2019.01.065

(Adatbázis: Science Direct)

Haisheng Yu, Heng Qi, Keqiu Li: [CPSS: A study of Cyber Physical System as a Software-defined Service](#) (2019)

DOI: 10.1016/j.procs.2019.01.233

(Adatbázis: Science Direct)

Yue, Dian-Wu, et al: [Diversity gain of millimeter-wave massive MIMO systems with distributed antenna arrays](#) (2019)

DOI: 10.1186/s13638-019-1366-8

(Adatbázis: EbscoHost)



Xinyu Dao, Min Gao, Cheng Cheng: [Mode Adaptive Demixing Based on EMD in FMCW System](#) (2019)

DOI: -

(Adatbázis: EbscoHost)

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

Obádovics Gyula, J.: [Életem : Hiszek a végtelenben](#) (2017)

Barrow, John D.: [100 alapvető dolog a matematikáról és a művészetről, amiről nem tudtuk, hogy tudjuk](#) (2016)

Ellenberg Jordan: [Hogy \(ne\) tévedjünk : A mindennapi élet rejtett matematikája](#) (2016)