

A legfrissebb szakirodalmi források

Óbudai Egyetem Egyetemi Könyvtár

Szakirodalmi ajánló alkalmazott informatika témakörben

2021/1. sz. hírlevél

Open access források

Chen, Jian-Jia (ed.): [A Journey of Embedded and Cyber-Physical Systems](#) (2021)

176 p.

DOI: 10.1007/978-3-030-47487-4

(Adatbázis: DOAB – Springer)

Beyerer, Jürgen; Maier, Alexander; Niggemann, Oliver (eds): [Machine Learning for Cyber Physical Systems](#)
(2021)

130 p.

DOI: 10.1007/978-3-662-62746-4

(Adatbázis: DOAB – Springer)

Taha, Walid M.; Taha, Abd-Elhamid M.; Thunberg, Johan: [Cyber-Physical Systems: A Model-Based Approach](#)
(2021)

187 p.

DOI: 10.1007/978-3-030-36071-9

(Adatbázis: DOAB – Springer)

Marwedel, Peter: [Embedded System Design](#) (2021)

433 p.

DOI: 10.1007/978-3-030-60910-8

(Adatbázis: DOAB – Springer)

José Antonio Plaza-Úbeda; et al.: [Trends and New Challenges in the Green Supply Chain: The Reverse Logistics](#) (2021)

DOI: <https://doi.org/10.3390/su13010331>

(Adatbázis: DOAJ – MDPI)

Yaser A. Jasim; Mustafa O. Alsaaiq; Mustafa G. Saeed: [Designing and Implementation of a Security System Via Uml: Smart Doors](#) (2021)

DOI: 10.22303/csrid.12.1.2020.01-22

(Adatbázis: DOAJ – CSRID)

Mahmoud Khalifa; et al.: [A lightweight cryptography \(LWC\) framework to secure memory heap in Internet of Things](#) (2021)

DOI: 10.1016/j.aej.2020.11.003

(Adatbázis: DOAJ – Science Direct)

Christoph Fischer; et al.: [A Modular Design Concept for Shaping Future Wireless TSN Solutions](#) (2021)

DOI: 10.3390/info12010012

(Adatbázis: DOAJ – MDPI)

Amanda Calatrava Arroyo; Marcos Ramos Montes; J. Damian Segrelles Quilis: [A Pilot Experience with Software Programming Environments as a Service for Teaching Activities](#) (2021)

DOI: 10.3390/app11010341

(Adatbázis: DOAJ – MDPI)

Marsel Faizullin; et al.: [Twist-n-Sync: Software Clock Synchronization with Microseconds Accuracy Using MEMS-Gyroscopes](#) (2021)

DOI: 10.3390/s21010068

(Adatbázis: DOAJ – MDPI)

Manuel Palomo-Duarte; et al.: [Evidence-Based Assessment of Student Performance in Virtual Worlds](#) (2021)

DOI: 10.3390/su13010244

(Adatbázis: DOAJ – MDPI)

Salvatore Gaglio; et al.: [Knowledge-Based Verification of Concatenative Programming Patterns Inspired by Natural Language for Resource-Constrained Embedded Devices](#) (2021)

DOI: 10.3390/s21010107

(Adatbázis: DOAJ – MDPI)

Stefania Costantini; Giovanni De Gasperis; Lorenzo De Lauretis: [An Application of Declarative Languages in Distributed Architectures: ASP and DALI Microservices](#) (2021)

DOI: 10.9781/ijimai.2021.02.001

(Adatbázis: DOAJ)

Rui Valente de Almeida, Nuno Matela, Pedro Vieira: [TomoSim: A Tomographic Simulator for Differential Optical Absorption Spectroscopy](#) (2021)

DOI: 10.3390/drones5010003

(Adatbázis: DOAJ – MDPI)

Jae-Min Shin; et al.: [Position Tracking Techniques Using Multiple Receivers for Anti-Drone Systems](#) (2021)

DOI: 10.3390/s21010035

(Adatbázis: DOAJ – MDPI)

Tianfang Sun; et al.: [An Automatic Generation Approach of the Cyber Threat Intelligence Records Based on Multi-Source Information Fusion](#) (2021)

DOI: 10.3390/fi13020040

(Adatbázis: DOAJ – MDPI)

Pyung Kim; Eunji Jo; Younho Lee: [An Efficient Search Algorithm for Large Encrypted Data by Homomorphic Encryption](#) (2021)

DOI: 10.3390/electronics10040484

(Adatbázis: DOAJ – MDPI)

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.

Zhiming Gu: [Home smart motion system assisted by multi-sensor](#) (2021)

DOI: 10.1016/j.micpro.2020.103591

(Adatbázis: Science Direct)

Yanxia Li; Ke Zhao: [Sports motional characteristics modeling by leveraging multi-modal image technique](#) (2021)

DOI: 10.1016/j.future.2021.01.031

(Adatbázis: Science Direct)

Juntao Yang; et al.: [Semantics-guided reconstruction of indoor navigation elements from 3D colored points](#) (2021)

DOI: 10.1016/j.isprsjprs.2021.01.013

(Adatbázis: Science Direct)

Merlin Samuel; et al.: [Smart indoor navigation and proximity advertising with android application using BLE technology](#) (2021)

DOI: 10.1016/j.matpr.2020.10.995

(Adatbázis: Science Direct)

Nick Drydakis: [Mobile applications aiming to facilitate immigrants' societal integration and overall level of integration, health and mental health. Does artificial intelligence enhance outcomes?](#) (2021)

DOI: 10.1016/j.chb.2020.106661

(Adatbázis: Science Direct)

Nacer Hacene; Boubekeur Mendil: [Behavior-based Autonomous Navigation and Formation Control of Mobile Robots in Unknown Cluttered Dynamic Environments with Dynamic Target Tracking](#) (2021)

DOI: 10.1007/s11633-020-1264-x

(Adatbázis: Springer Link)

Lu Chang; et al.: [Reinforcement based mobile robot path planning with improved dynamic window approach in unknown environment](#) (2021)

DOI: 10.1007/s10514-020-09947-4

(Adatbázis: Springer Link)

Denisa-Andreea Constantinescu; et al.: [Efficiency and productivity for decision making on low-power heterogeneous CPU+GPU SoCs](#) (2021)

DOI: 10.1007/s11227-020-03257-3

(Adatbázis: Springer Link)