

A legfrissebb szakirodalmi források

Óbudai Egyetem Egyetemi Könyvtár

Szakirodalmi ajánló automatika és műszertechnológia témakörben

2020/5. sz. hírlevél

Open access források

Jin, X.-B., Gao, Y.: [Multi-Sensor Information Fusion](#) (2020)

DOI: 10.3390/books978-3-03928-303-3

(adatbázis: MDPI Books)

Hong, W.-C.: [Intelligent Optimization Modelling in Energy Forecasting](#) (2020)

DOI: 10.3390/books978-3-03928-365-1

(adatbázis: MDPI Books)

Liu, P. X., Meng, W., Chen, H. et al.: [Communications in Microgrids](#) (2020)

DOI: 10.3390/books978-3-03928-483-2

(adatbázis: MDPI Books)

Doria, A., Boschetti, G., Massaro, M.: [Advances in Mechanical Systems Dynamics](#) (2020)

DOI: 10.3390/books978-3-03928-189-3

(adatbázis: MDPI Books)

Grisogono, A.-M.: [How Could Future AI Help Tackle Global Complex Problems?](#) (2020)

DOI: 10.3389/frobt.2020.00050

(Frontiers in Robotics and AI)

Gershenson, C.: [Guiding the Self-Organization of Cyber-Physical Systems](#) (2020)

DOI: 10.3389/frobt.2020.00041

(Frontiers in Robotics and AI)

Sheikhnejad, Y., Gonçalves, D., Oliveira, M. et al.: [Can buildings be more intelligent than users?- The role of intelligent supervision concept integrated into building predictive control](#) (2020)

DOI: 10.1016/j.egy.2019.08.081

(adatbázis: Science Direct)

Zheng, L., Liu, X., An, Z. et al.: [A smart assistance system for cable assembly by combining wearable augmented reality with portable visual inspection](#) (2020)

DOI: 10.1016/j.vrih.2019.12.002

(adatbázis: Science Direct)

Fletcher, S. R., Johnson, T., Adlon, T. et al.: [Adaptive automation assembly: Identifying system requirements for technical efficiency and worker satisfaction](#) (2020)

DOI: 10.1016/j.cie.2019.03.036

(adatbázis: Science Direct)

Yang, L. B.: [Application of Artificial Intelligence in Electrical Automation Control](#) (2020)

DOI: 10.1016/j.procs.2020.02.097

(adatbázis: Science Direct)

Urso, O., Chiacchio, F., Compagno, L. et al.: [An RFID application for the process mapping automation](#) (2020)

DOI: 10.1016/j.promfg.2020.02.017

(adatbázis: Science Direct)

Bouchard, K., Maitre, J., Bertuglia, C. et al.: [Activity Recognition in Smart Homes using UWB Radars](#) (2020)

DOI: 10.1016/j.procs.2020.03.004

(adatbázis: Science Direct)

Marcu, I., Suciú, G., Bălăceanu, C. et al.: [Arrowhead Technology for Digitalization and Automation Solution: Smart Cities and Smart Agriculture](#) (2020)

DOI: 10.3390/s20051464

(adatbázis: MDPI Journals)

Montes-Romero, A., Torres-González, A., Capitán, J. et al.: [Director Tools for Autonomous Media Production with a Team of Drones](#) (2020)

DOI: 10.3390/app10041494

(adatbázis: MDPI Journals)

Racz, S.-G., Breaz, R.-E., Cioca, L.-I.: [Hazards That Can Affect CNC Machine Tools during Operation—An AHP Approach](#) (2020)

DOI: 10.3390/safety6010010

(adatbázis: MDPI Journals)

Guo, A., Zhou, Z., Zhu, X. et al.: [Automatic Control and Model Verification for a Small Aileron-Less Hand-Launched Solar-Powered Unmanned Aerial Vehicle](#) (2020)

DOI: 10.3390/electronics9020364

(adatbázis: MDPI Journals)

Hwang, Y. J., Kim, J. M.: [A Double Helix Flux Pipe-Based Inductive Link for Wireless Charging of Electric Vehicles](#) (2020)

DOI: 10.3390/wevj11020033

(adatbázis: MDPI Journals)

Roggi, G., Niccolai, A., Grimaccia, F.: [A Computer Vision Line-Tracking Algorithm for Automatic UAV Photovoltaic Plants Monitoring Applications](#) (2020)

DOI: 10.3390/en13040838

(adatbázis: MDPI Journals)

Alonso-Montesinos, J.: [Real-Time Automatic Cloud Detection Using a Low-Cost Sky Camera](#) (2020)

DOI: 10.3390/rs12091382

(adatbázis: MDPI Journals)

Yadav, N., Kim, Y., Alashi, M. et al.: [Sensitive, Linear, Robust Current-To-Time Converter Circuit for Vehicle Automation Application](#) (2020)

DOI: 10.3390/electronics9030490

(adatbázis: MDPI Journals)

Chen, H., Liang, H., Tang, M. et al.: [The Real-Time Automated Monitoring System for Lateral Deflection of Underground Structures](#) (2020)

DOI: 10.1155/2020/6102062

(adatbázis: Hindawi)

Sripian, P., Yamaguchi, Y.: [Correction to: Hybrid image of three contents](#) (2020)

DOI: 10.1186/s42492-020-00046-w

(adatbázis: SpringerLink)

Berg, J., Lu, S.: [Review of Interfaces for Industrial Human-Robot Interaction](#) (2020)

DOI: 10.1007/s43154-020-00005-6

(adatbázis: SpringerLink)

Chien, C.-F., Dauzère-Pérès, S., Huh, W. T. et al.: [Artificial intelligence in manufacturing and logistics systems: algorithms, applications, and case studies](#) (2020)

DOI: 10.1080/00207543.2020.1752488

(adatbázis: Zaylor&Francis Online)

Schaefer, R.: [What Do We Mean When We Talk about Artificial Intelligence?: \(Part 2\)](#) (2020)

DOI: 10.1145/3385678.3385683

(adatbázis: ACM Digital Library)

Salih, T. A., Abdal, Y. M.: [Brain computer interface based smart keyboard using neurosky mindwave headset](#) (2020)

DOI: 10.12928/TELKOMNIKA.v18i2.13993

(adatbázis: ProQuest)

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.

Fakroon, M., Alshahrani, M., Gebali, F. et al.: [Secure remote anonymous user authentication scheme for smart home environment](#) (2020)

DOI: 10.1016/j.iot.2020.100158

(adatbázis: Science Direct)

Kim, J. W., Yang, J. H.: [Understanding Metrics of Vehicle Control Take-Over Requests in Simulated Automated Vehicles](#) (2020)

DOI: 10.1007/s12239-020-0074-z

(adatbázis: SpringerLink)

Domeyer, J. E., Lee, J. D., Toyoda, H.: [Vehicle Automation–Other Road User Communication and Coordination: Theory and Mechanisms](#) (2020)

DOI: 10.1109/ACCESS.2020.2969233

(adatbázis: IEEE Xplore Digital Library)

Al-Duwairi, B., Al-Kahla, W., Mhd, A. A. et al.: [SIEM-based detection and mitigation of IoT-botnet DDoS attacks](#) (2020)

DOI: 10.11591/ijece.v10i2.pp2182-2191

(adatbázis: ProQuest)