

Lucrări publicate

1. Călin, A. M., Alexandru, M., & Nicula, D. (2021). Experiment-Supported Mobile Application for Monitoring Human Activities Using Neural Networks.

In Interactive Mobile Communication, Technologies and Learning (pp. 778-787). Cham: Springer International Publishing.

Link articol: https://rd.springer.com/chapter/10.1007/978-3-030-96296-8_70

2. Călin, A. M., Cotfas, D. T., & Cotfas, P. A. (2024). A Review of Smart Photovoltaic Systems Which Are Using Remote-Control, AI, and Cybersecurity Approaches. *Applied Sciences*, 14(17), 7838.

Indexat în: Scopus, SCIE (Web of Science), Inspec, CAPlus / SciFinder, and other databases.

Journal Rank: JCR - Q1 (Engineering, Multidisciplinary) / CiteScore - Q1 (General Engineering)

Scorul relative de influență: 1.795

Link articol: <https://www.mdpi.com/2076-3417/14/17/7838>

3. Călin, A. M., Cotfas, D. T., & Cotfas, P. A., Design and implementation of a remote controlled emulator for standalone PV systems – lucrare acceptată și prezentată la conferința ICATE, octombrie 2024, Craiova

Link articol: <https://ieeexplore.ieee.org/document/10748669>