

## Lista lucrărilor științifice

Asist. Univ. Drd. Ing. Pap Iuliu Alexandru

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2. **Iuliu Alexandru Pap**, Stefan Oniga, Ioan Orha, Alexandru Alexan, “IoT-Based eHealth Data Acquisition System”, International Conference on Automation, Quality and Testing, Robotics (AQTR), 24-26 mai, 2018, Cluj-Napoca, România, ISBN:978-1-5386-2205-6, ISSN: 1844-7872, <https://doi.org/10.1109/AQTR.2018.8402711>
3. Alexandru Alexan, Anca Alexan, Stefan Oniga, **Iuliu Alexandru Pap**, “Assisted living personal tracker framework”, International Conference on Automation, Quality and Testing, Robotics (AQTR), 24-26 mai, 2018, Cluj-Napoca, România, ISBN:978-1-5386-2205-6, ISSN: 1844-7872, <https://doi.org/10.1109/AQTR.2018.8402712>
4. Béla-Csaba Simon, Stefan Oniga, **Iuliu Alexandru Pap**, “Activity and health monitoring systems”, Carpathian Journal of Electronic and Computer Engineering (CJECE), 11/1, 2018
5. Anca Alexan, Alexandru Alexan, Oniga Stefan, **Iuliu Alexandru Pap**, “Analysis of activity detection data pre-processing”, 2019 IEEE 25th International Symposium for Design and Technology in Electronic Packaging (SIITME), 23-26 October 2019, Cluj-Napoca, Romania, ISBN:978-1-7281-3330-0, ISSN: 2642-7036, <https://doi.org/10.1109/SIITME47687.2019.8990804>
6. **Iuliu Alexandru Pap**, Stefan Oniga, Anca Alexan, “Machine Learning EEG Data Analysis For eHealth IoT System”, International Conference on Automation, Quality and Testing, Robotics (AQTR), 21-23 May 2020, Cluj-Napoca, Romania, ISBN:978-1-7281-7164-7, <https://doi.org/10.1109/AQTR49680.2020.9129966>
7. **Iuliu Alexandru Pap**, Stefan Oniga, “A Review of Converging Technologies in eHealth Pertaining to Artificial Intelligence,” International Journal of Environmental Research and Public Health, vol. 19, no. 18, Art. no. 18, 2022, <https://doi.org/10.3390/ijerph191811413>