

## Listă de publicații

- [1] Antal, M., **Todorean, L.**, Cioara, T., Anghel, I. Hybrid Deep Neural Network Model for Multi-Step Energy Prediction of Prosumers. Appl. Sci. 2022, 12, 5346. <https://doi.org/10.3390/app12115346>
- [2] Croce, V., Cioara, T., **Todorean, L.**, Mitrea, D., Anghel, I., Antal, M., Chifu, V., Nucci, F., Bertoncini, M. (2022) Decentralized Demand Response in Energy Communities Using Blockchain. Workshop on Blockchain for Renewables Integration (BLORIN), IEEE & Scopus Indexed
- [3] **Todorean, L.**, Antal, C., Antal, M., Mitrea, D., Cioara, T., Anghel, I., & Salomie, I. (2021). A Lockable ERC20 Token for Peer to Peer Energy Trading. arXiv e-prints, arXiv-2111.
- [4] Groza, A., **Todorean, L.**, Muntean, G.A. et al. Agents that Argue and Explain Classifications of Retinal Conditions. J. Med. Biol. Eng. 41, 730–741 (2021). <https://doi.org/10.1007/s40846-021-00647-7>
- [5] Popa A., Todorean, B., **Todorean, L.**, Ulici I., Both, R., Miclea, L (2018). Intelligent Autonomous Driving. 53-58. 10.1109/ICSTCC.2018.8540757.