

## **Lista de lucrări**

[1] Adrian Florea, Ioana Cofaru, Andrei Patrausanu, Nicolae Cofaru, Ugo Fiore Superposition of populations in multi-objective evolutionary optimization of car suspensions, Engineering Applications of Artificial Intelligence, Volume 126, Part C, 2023, 107026, ISSN 0952-1976, <https://doi.org/10.1016/j.engappai.2023.107026>

[2] Pătrăușanu, A.; Florea, A.; Neghină, M.; Dicoiu, A.; Chiș, R. A Systematic Review of Multi-Objective Evolutionary Algorithms Optimization Frameworks. Processes 2024, 12, 869. <https://doi.org/10.3390/pr12050869>

[3] Pătrăușanu A, Florea A, Neghină M, Dicoiu A, Chiș R. Car suspension system design optimization through bio-inspired evolutionary algorithms. ICSTCC International Conference on System Theory, Control and Computing, 2024