

Listă lucrări publicate

1. Tom, SAVU; Bogdan Alexandru, JUGRAVU - **Indoor path planning and obstacle avoidance simulation**, IOP Conference Series: Materials Science and Engineering, 682, 012019, 2019-11-01; Published: 2019; DOI: 10.1088/1757-899X/682/1/012019
2. Tom, SAVU; Bogdan Alexandru, JUGRAVU - **Remanent battery capacity estimation for autonomous ground industrial vehicles**, Book Series: MATEC Web of Conferences, Volume: 290, Article Number: 02009, DOI: 10.1051/mateconf/201929002009, Published: 2019
3. Tom, SAVU; Bogdan Alexandru, JUGRAVU - **State machines simulator for distributed decision system**, Book Series: IOP Conference Series-Materials Science and Engineering, Volume: 564, Article Number: 012062, DOI: 10.1088/1757-899X/564/1/012062, Published: 2019
4. Abaza, Bogdan Felician; Spanu, Paulina; Jugravu, Bogdan Alexandru; Apostol, Dragos Alexandru; **Study on Compressive Properties of Recycling PETs and CANs for Designing a Smart Waste Management Compactor**; October 2021 Materiale Plastice 58(3):64-75; DOI: 10.37358/MP.21.3.5504
5. Jugravu, Bogdan Alexandru; Savu, Tom; Opran, **Constantin Gheorghe**; **Simulations Interoperable Transport Using Intelligent Algorithms for Polymeric Products Manufacturing**; July 2022 Macromolecular Symposia 404(1); DOI: 10.1002/masy.202100512
6. Bogdan Alexandru Jugravu, Marius Vali Lazăr, Tom Savu, Bogdan Felician Abaza, Constantin Gheorghe Opran; **Research on Position Accuracy of Autonomous Industrial Vehicles in Polymer Products Factories**; *Macromol. Symp.* 2024, 413, 2300216; DOI: 10.1002/masy.202300216;

JUGRAVU Bogdan Alexandru

