## Ivan Berman

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1272446/publications.pdf

Version: 2024-02-01

11	149	2 h-index	3
papers	citations		g-index
11	11	11	196
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Quadcopter Simulation Model for Research of Monitoring Tasks. , 2020, , .		5
2	Trustable Environmental Monitoring by Means of Sensors Networks on Swarming Autonomous Marine Vessels and Distributed Ledger Technology. Frontiers in Robotics and Al, 2020, 7, 70.	2.0	11
3	Gradient-Free Tracking of Unsteady Environmental Level Sets in Dynamic Environments by a Nonholonomic Robot. IFAC-PapersOnLine, 2020, 53, 9256-9261.	0.5	2
4	Analysis of Machine Learning Methods for Wildfire Security Monitoring with an Unmanned Aerial Vehicles. , 2019, , .		23
5	Robonomics as a Blockchain-based Platform for Unmanned Traffic Management of Mobile Vehicles. , 2019, , .		3
6	Comparative Analysis of Air Pollution Measurements between Compact Mobile Sensors and Standardized Laboratory Methods. International Journal of Electrical and Electronic Engineering and Telecommunications, 2019, , 314-319.	3.4	1
7	Protocol for Organization of a Decentralized Autonomous Agents Network in Factories Using Market Mechanisms. International Journal of Mechanical Engineering and Robotics Research, 2019, , 771-778.	0.7	0
8	Blockchain Based Protocol for Economical Communication in Industry 4.0., 2018, , .		12
9	Robonomics Based on Blockchain as a Principle of Creating Smart Factories. , 2018, , .		8
10	Blockchain-based protocol of autonomous business activity for multi-agent systems consisting of UAVs., 2017,,.		72
11	Robotic Services for New Paradigm Smart Cities Based on Decentralized Technologies. Ledger, 0, , .	0.0	12