

Aleksandr Kapitonov

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/247382/aleksandr-kapitonov-publications-by-year.pdf>

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

12
papers

94
citations

4
h-index

9
g-index

13
ext. papers

123
ext. citations

0.4
avg, IF

2.42
L-index

#	Paper	IF	Citations
12	Analysis of Machine Learning Methods for Wildfire Security Monitoring with an Unmanned Aerial Vehicles 2019 ,		5
11	Robonomics as a Blockchain-based Platform for Unmanned Traffic Management of Mobile Vehicles 2019 ,		1
10	Lego Mindstorms EV3 for teaching the basics of trajectory control problems 2018 ,		2
9	Blockchain Based Protocol for Economical Communication in Industry 4.0 2018 ,		10
8	Robonomics Based on Blockchain as a Principle of Creating Smart Factories 2018 ,		3
7	The basics of the identification, localization and navigation for mobile robots 2017 ,		2
6	2017 ,		52
5	Assessment of destabilizing factor for automatic control systems in propulsion systems of mechatronic and maritime transport objects. <i>IOP Conference Series: Earth and Environmental Science</i> , 2017 , 87, 082059	0.3	1
4	Application of the Stewart platform for studying in control theory 2017 ,		4
3	2014 ,		1
2	Control over the output of nonlinear systems with unaccounted-dynamics. <i>Automation and Remote Control</i> , 2010 , 71, 2497-2504	0.6	4
1	Robotic Services for New Paradigm Smart Cities Based on Decentralized Technologies. <i>Ledger</i> ,		9