Wojciech Dudek

List of Publications by Year
in descending order

13 papers	**90** citations	1478505 **6** h-index	1588992 **8** g-index
13 all docs	**13** docs citations	**13** times ranked	**38** citing authors

#	Article	IF	Citations
1	DAIMM Simulation Platform for Dual-Arm Impedance Controlled Mobile Manipulation. , 2021, , .		3
2	Scheduling of a Robot's Tasks With the TaskER Framework. IEEE Access, 2020, 8, 161449-161471.	4.2	7
3	EARL—Embodied Agent-Based Robot Control Systems Modelling Language. Electronics (Switzerland), 2020, 9, 379.	3.1	9
4	Utilisation of Embodied Agents in the Design of Smart Human–Computer Interfaces—A Case Study in Cyberspace Event Visualisation Control. Electronics (Switzerland), 2020, 9, 976.	3.1	3
5	Task harmonisation for a single-task robot controller. , 2019, , .		6
6	Cyber-security for Mobile Service Robots – Challenges for Cyber-physical System Safety. Journal of Telecommunications and Information Technology, 2019, 2, 29-36.	0.4	12
7	Agent Structure of Multimodal User Interface to the National Cybersecurity Platform – Part 1. , 2019, 23, 41-54.	0.1	1
8	Agent Structure of Multimodal User Interface to the National Cybersecurity Platform – Part 2. , 2019, 23, 5-18.	0.1	0
9	Variable structure robot control systems: The RAPP approach. Robotics and Autonomous Systems, 2017, 94, 226-244.	5.1	22
10	Cloud Computing Support for the Multi-Agent Robot Navigation System. Journal of Automation, Mobile Robotics and Intelligent Systems, 2017, 11, 67-74.	0.4	7
11	Distributed NAO robot navigation system in the hazard detection application. , 2016, , .		8
12	Nao Robot Navigation System Structure Development in an Agent-Based Architecture of the RAPP Platform. Advances in Intelligent Systems and Computing, 2016, , 623-633.	0.6	8
13	HuBeRo - a Framework to Simulate Human Behaviour in Robot Research. Journal of Automation, Mobile Robotics and Intelligent Systems, 0, , 31-38.	0.4	4