Tomoichi Takahashi

List of Publications by Year
in descending order

15 papers	**83** citations	1937685 **4** h-index	1872680 **6** g-index
15 all docs	**15** docs citations	**15** times ranked	**59** citing authors

#	Article	IF	Citations
1	A hand gesture recognition method and its application. Systems and Computers in Japan, 1992, 23, 38-48.	0.2	26
2	The World robot summit disaster robotics category – achievements of the 2018 preliminary competition. Advanced Robotics, 2019, 33, 854-875.	1.8	24
3	Framework of an Emergency Management System Using Different Rescue Simulators. Advanced Robotics, 2009, 23, 1233-1246.	1.8	10
4	Training platform for rescue robot operation and pair operations of multi-robots. Advanced Robotics, 2013, 27, 385-391.	1.8	6
5	Evacuation simulation with communication for anti-disaster planning. , 2011, , .		5
6	Standard Rescue Tasks Based on the Japan Virtual Robotics Challenge. Lecture Notes in Computer Science, 2017, , 440-451.	1.3	4
7	Unifying Voice And Hand Indication Of Spatial Layout. , 1990, 1198, 346.		2
8	Simulated environment for wirelessly controlled robots using the natural behavior of radio waves. , 2014, , .		2
9	A Cloud Education Environment to Support Self-Learning at Home - Analysis of Self-Learning Styles from Log Data. , 2015, , .		2
10	Drilling environment for robot operations and discussions on its usages. , 2012, , .		1
11	Databased Fluctuating Wi-Fi Signal Simulation Environment for Evaluating the Control of Robots. Journal of Japan Society for Fuzzy Theory and Intelligent Informatics, 2017, 29, 567-573.	0.0	1
12	Adaptive Crowd Control using Promotion Signage to Promote Smooth Evacuation. , 2019, , .		0
13	Evacuation Guidance and Behaviors of Agents in Evacuation Simulations. IEEJ Transactions on Electronics, Information and Systems, 2014, 134, 252-257.	0.2	0
14	A Proposal of an Evaluation Field Constructed for Modeled Uneven Terrain for the Automatic Map-Generating Methods of the Rescue Robots. Journal of Japan Society for Fuzzy Theory and Intelligent Informatics, 2014, 26, 688-697.	0.0	0
15	RoboCup As a New Standard Problem of Robot and Artificial Intelligence. Journal of Japan Society for Fuzzy Theory and Intelligent Informatics, 2017, 29, 42-54.	0.0	0