

JosÃ© Manuel Gascueña

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

272
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1162367

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22
times ranked

214
citing authors

#	ARTICLE	IF	CITATIONS
1	IDK and ICARO to develop multi-agent systems in support of Ambient Intelligence. Journal of Intelligent and Fuzzy Systems, 2015, 28, 3-15.	0.8	16
2	Deliberative control components for eldercare robot team cooperation. Journal of Intelligent and Fuzzy Systems, 2015, 28, 17-28.	0.8	3
3	Modelâ€™toâ€™model and modelâ€™toâ€™text: looking for the automation of VigilAgent. Expert Systems, 2014, 31, 199-212.	2.9	8
4	Engineering the development of systems for multisensory monitoring and activity interpretation. International Journal of Systems Science, 2014, 45, 728-740.	3.7	11
5	A Multi-agent System for Infrared and Color Video Fusion. Advances in Intelligent Systems and Computing, 2014, , 131-138.	0.5	3
6	ROSACE: Agent-Based Systems for Dynamic Task Allocation in Crisis Management. Advances in Intelligent and Soft Computing, 2012, , 255-259.	0.2	10
7	Model-driven engineering techniques for the development of multi-agent systems. Engineering Applications of Artificial Intelligence, 2012, 25, 159-173.	4.3	79
8	Implementation and Assessment of Robot Team Cooperation Models Using Deliberative Control Components. Lecture Notes in Computer Science, 2012, , 412-421.	1.0	1
9	Development of a Code Generator for the ICARO Agent Framework. Lecture Notes in Computer Science, 2012, , 402-411.	1.0	0
10	A Meta-model-Based Tool for Developing Monitoring and Activity Interpretation Systems. Advances in Intelligent and Soft Computing, 2012, , 113-120.	0.2	1
11	Knowledge modeling through computational agents: application to surveillance systems. Expert Systems, 2011, 28, 306-323.	2.9	10
12	Agent-oriented modeling and development of a person-following mobile robot. Expert Systems With Applications, 2011, 38, 4280-4290.	4.4	39
13	On the use of agent technology in intelligent, multisensory and distributed surveillance. Knowledge Engineering Review, 2011, 26, 191-208.	2.1	41
14	Agent-Based Development of Multisensory Monitoring Systems. Lecture Notes in Computer Science, 2011, , 451-460.	1.0	3
15	VigilAgent Methodology: Modeling Normal and Anomalous Situations. Advances in Intelligent and Soft Computing, 2011, , 27-35.	0.2	2
16	Developing Multi-Agent Systems through Integrating Prometheus, INGENIAS and ICARO-T. Communications in Computer and Information Science, 2010, , 219-232.	0.4	6
17	Using ICARO-T Framework for Reactive Agent-Based Mobile Robots. Advances in Intelligent and Soft Computing, 2010, , 91-101.	0.2	8
18	Prometheus and INGENIAS Agent Methodologies: A Complementary Approach. Lecture Notes in Computer Science, 2009, , 131-144.	1.0	12

#	ARTICLE	IF	CITATIONS
19	Agent-Based Modeling of a Mobile Robot to Detect and Follow Humans. Lecture Notes in Computer Science, 2009, , 80-89.	1.0	6
20	Computational Agents to Model Knowledge - Theory, and Practice in Visual Surveillance. Lecture Notes in Computer Science, 2009, , 375-385.	1.0	1
21	The INGENIAS Methodology for Advanced Surveillance Systems Modelling. Lecture Notes in Computer Science, 2007, , 541-550.	1.0	8