## Ilias Sakellariou

List of Publications by Year in descending order

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1478505 1281871 29 187 11 6 citations h-index g-index papers 31 31 31 155 docs citations times ranked citing authors all docs

#	Article	lF	CITATIONS
1	Emotional Agents Make a (Bank) Run. Lecture Notes in Computer Science, 2020, , 171-187.	1.3	3
2	Deep Q-Learning for Load Balancing Traffic in SDN Networks. , 2020, , .		6
3	A Marketplace-based Approach to Cloud Network Slice Composition Across Multiple Domains. , 2019, , .		13
4	Multi-PoP Network Slice Deployment: A Feasibility Study. , 2019, , .		9
5	A Multi-domain Experimentation Environment for 5G Media Verticals. , 2019, , .		3
6	Towards A Marketplace for Multi-domain Cloud Network Slicing: Use Cases., 2019,,.		4
7	HLogo: A Haskell STM-Based Parallel Variant of NetLogo. Advances in Intelligent Systems and Computing, 2018, , 97-119.	0.6	O
8	Integrating Meeting and Individual Events Scheduling. Inteligencia Artificial, 2018, 21, 53-66.	0.8	O
9	The Invalidity of Validating Emotional Multi-Agent Systems Simulations. , 2017, , .		3
10	The Role of Emotions, Mood, Personality andÂContagion in Multi-agent System DecisionÂMaking. IFIP Advances in Information and Communication Technology, 2016, , 359-370.	0.7	21
11	HLogo: A Parallel Haskell Variant of NetLogo. , 2016, , .		2
12	From Formal Modelling to Agent Simulation Execution and Testing. , 2015, , .		5
13	Stream X-Machines for Agent Simulation Test Case Generation. Lecture Notes in Computer Science, 2015, , 37-57.	1.3	1
14	Crowd formal modelling and simulation: The Sa'yee ritual. , 2014, , .		6
15	A Formal Approach to Model Emotional Agents Behaviour in Disaster Management Situations. Lecture Notes in Computer Science, 2014, , 237-250.	1.3	4
16	Experiments with Emotion Contagion in Emergency Evacuation Simulation. , 2014, , .		6
17	myVisitPlanner GR: Personalized Itinerary Planning System for Tourism. Lecture Notes in Computer Science, 2014, , 615-629.	1.3	11
18	Computing higher order exclusion relations in propositional planning. Journal of Experimental and Theoretical Artificial Intelligence, 2013, 25, 23-51.	2.8	0

#	Article	lF	CITATIONS
19	Formal Agent-Based Modelling and Simulation of Crowd Behaviour in Emergency Evacuation Plans. , 2012, , .		7
20	ECOTRUCK: An Agent System for Paper Recycling. International Federation for Information Processing, 2011, , 303-312.	0.4	0
21	An Intelligent Agents and Multi-Agent Systems Course Involving NetLogo. , 2011, , 26-50.		1
22	OWL for the Masses: From Structured OWL to Unstructured Technically-Neutral Natural Language. , 2009, , .		1
23	Transforming communicating X-machines into P systems. Natural Computing, 2009, 8, 817-832.	3.0	8
24	Enhancing NetLogo to Simulate BDI Communicating Agents. Lecture Notes in Computer Science, 2008, , 263-275.	1.3	37
25	Communicating sequential processes for distributed constraint satisfaction. Information Sciences, 2006, 176, 490-521.	6.9	4
26	Distributed singleton consistency. Journal of Experimental and Theoretical Artificial Intelligence, 2004, 16, 107-124.	2.8	1
27	ExperNet: an intelligent multiagent system for WAN management. IEEE Intelligent Systems, 2002, 17, 62-72.	4.0	19
28	Cspcons: A Communicating Sequential Prolog with Constraints. Lecture Notes in Computer Science, 2002, , 72-84.	1.3	2
29	System architecture of a distributed expert system for the management of a national data network. Lecture Notes in Computer Science, 1998, , 438-451.	1.3	7