

Natalia Criado

List of Publications by Year in descending order

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Version: 2024-02-01

37
papers

546
citations

840776

11
h-index

677142

22
g-index

41
all docs

41
docs citations

41
times ranked

356
citing authors

#	ARTICLE	IF	CITATIONS
1	Bias and Discrimination in AI: A Cross-Disciplinary Perspective. IEEE Technology and Society Magazine, 2021, 40, 72-80.	0.8	71
2	Combining Social Choice Theory and Argumentation: Enabling Collective Decision Making. Group Decision and Negotiation, 2019, 28, 127-173.	3.3	3
3	Digital Discrimination. , 2019, , 82-97.		22
4	A self-organising multi-agent system for decentralised forensic investigations. Expert Systems With Applications, 2018, 102, 12-26.	7.6	9
5	Multiparty privacy in social media. Communications of the ACM, 2018, 61, 74-81.	4.5	95
6	Norm Monitoring Under Partial Action Observability. IEEE Transactions on Cybernetics, 2017, 47, 270-282.	9.5	3
7	Multi-agent systems for scalable internet of things security. , 2017, , .		4
8	Selecting Scalable Network Features for Infiltration Detection. , 2017, , .		0
9	Intelligent Cybersecurity Agents [Guest editors' introduction]. IEEE Intelligent Systems, 2016, 31, 3-7.	4.0	8
10	Flash mobs, Arab Spring and protest movements: Can we analyse group identities in online conversations?. Expert Systems With Applications, 2016, 62, 212-224.	7.6	3
11	Multi-agent Systems for Dynamic Forensic Investigation. Lecture Notes in Computer Science, 2016, , 796-807.	1.3	0
12	Resolving Multi-Party Privacy Conflicts in Social Media. IEEE Transactions on Knowledge and Data Engineering, 2016, 28, 1851-1863.	5.7	83
13	A coherence maximisation process for solving normative inconsistencies. Autonomous Agents and Multi-Agent Systems, 2016, 30, 640-680.	2.1	6
14	Investigating employee harassment via social media. Journal of Systems and Information Technology, 2015, 17, 322-335.	1.7	5
15	Implicit Contextual Integrity in Online Social Networks. Information Sciences, 2015, 325, 48-69.	6.9	30
16	Reasoning about constitutive norms in BDI agents. Logic Journal of the IGPL, 2014, 22, 66-93.	1.5	8
17	Adaptive Conflict Resolution Mechanism for Multi-party Privacy Management in Social Media. , 2014, , .		9
18	Norm reasoning services. Information Systems Frontiers, 2014, 16, 201-223.	6.4	1

#	ARTICLE	IF	CITATIONS
19	Reasoning about norms under uncertainty in dynamic environments. International Journal of Approximate Reasoning, 2014, 55, 2049-2070.	3.3	6
20	MaNEA: A distributed architecture for enforcing norms in open MAS. Engineering Applications of Artificial Intelligence, 2013, 26, 76-95.	8.1	14
21	Human-inspired model for norm compliance decision making. Information Sciences, 2013, 245, 218-239.	6.9	13
22	Using norms to control open multi-agent systems. AI Communications, 2013, 26, 317-318.	1.2	5
23	THOMAS: An agent platform for supporting normative multi-agent systems. Journal of Logic and Computation, 2013, 23, 309-333.	0.8	22
24	Normative Agents. Law, Governance and Technology Series, 2013, , 209-220.	0.4	11
25	A Distributed Architecture for Enforcing Norms in Open MAS. Lecture Notes in Computer Science, 2012, , 457-471.	1.3	5
26	Open issues for normative multi-agent systems. AI Communications, 2011, 24, 233-264.	1.2	38
27	Preparing students for group assessment. , 2011, , .		2
28	Towards Norm Enforcer Agents. Advances in Intelligent and Soft Computing, 2011, , 135-142.	0.2	2
29	Rational Strategies for Norm Compliance in the n-BDI Proposal. Lecture Notes in Computer Science, 2011, , 1-20.	1.3	8
30	Norm Enforceability in Electronic Institutions?. Lecture Notes in Computer Science, 2011, , 250-267.	1.3	13
31	A Norm-Based Organization Management System. Lecture Notes in Computer Science, 2010, , 19-35.	1.3	15
32	Normative Deliberation in Graded BDI Agents. Lecture Notes in Computer Science, 2010, , 52-63.	1.3	16
33	Towards the Implementation of a Normative Reasoning Process. Advances in Intelligent and Soft Computing, 2009, , 319-328.	0.2	3
34	Norm emergency through argumentation. Journal of Physical Agents, 2009, 3, 31-37.	0.3	3
35	A Dialogue-Game Approach for Norm-Based MAS Coordination. Lecture Notes in Computer Science, 2009, , 468-475.	1.3	2
36	Organizational Services For The Spade Agent Platform. IEEE Latin America Transactions, 2008, 6, 550-555.	1.6	4

#	ARTICLE	IF	CITATIONS
37	Resource-bounded Norm Monitoring In Multi-agent Systems. Journal of Artificial Intelligence Research, 0, 62, 153-192.	7.0	2