

Henrique Lopes-Cardoso

List of Publications by Year in descending order

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86
papers

459
citations

933264

10
h-index

996849

15
g-index

92
all docs

92
docs citations

92
times ranked

308
citing authors

#	ARTICLE	IF	CITATIONS
1	Virtual Enterprise Normative Framework Within Electronic Institutions. Lecture Notes in Computer Science, 2005, , 14-32.	1.0	35
2	Electronic institutions for B2B: dynamic normative environments. Artificial Intelligence and Law, 2008, 16, 107-128.	3.0	29
3	INSTITUTIONAL REALITY AND NORMS: SPECIFYING AND MONITORING AGENT ORGANIZATIONS. International Journal of Cooperative Information Systems, 2007, 16, 67-95.	0.6	20
4	A Context-Based Institutional Normative Environment. Lecture Notes in Computer Science, 2009, , 140-155.	1.0	16
5	Social control in a normative framework: An adaptive deterrence approach. Web Intelligence and Agent Systems, 2011, 9, 363-375.	0.4	15
6	A Review of Commercial and Medical-Grade Physiological Monitoring Devices for Biofeedback-Assisted Quality of Life Improvement Studies. Journal of Medical Systems, 2018, 42, 101.	2.2	13
7	Using and Evaluating Adaptive Agents for Electronic Commerce Negotiation. Lecture Notes in Computer Science, 2000, , 96-105.	1.0	13
8	Directed Deadline Obligations in Agent-Based Business Contracts. Lecture Notes in Computer Science, 2010, , 225-240.	1.0	13
9	A Contract Model for Electronic Institutions. , 2007, , 27-40.		12
10	Adapting Strategies to Opponent Models in Incomplete Information Games: A Reinforcement Learning Approach for Poker. Lecture Notes in Computer Science, 2012, , 220-227.	1.0	12
11	A Weighted Constraint Optimization Approach to the Nurse Scheduling Problem. , 2015, , .		11
12	Recognizing Textual Entailment: Challenges in the Portuguese Language. Information (Switzerland), 2018, 9, 76.	1.7	11
13	Modelling Agent Institutions. , 2013, , 277-307.		11
14	Adaptive Deterrence Sanctions in a Normative Framework. , 2009, , .		10
15	Cross-Lingual Argumentative Relation Identification: from English to Portuguese. , 2018, , .		10
16	Automatic generation of disassembly sequences and exploded views from solidworks symbolic geometric relationships. , 2018, , .		9
17	TugaTAC Broker: A Fuzzy Logic Adaptive Reasoning Agent for Energy Trading. Lecture Notes in Computer Science, 2016, , 188-202.	1.0	8
18	Complaint Analysis and Classification for Economic and Food Safety. , 2019, , .		8

#	ARTICLE	IF	CITATIONS
19	DipBlue: A Diplomacy Agent with Strategic and Trust Reasoning. , 2015, , .		8
20	A Profitable Online No-Limit Poker Playing Agent. , 2014, , .		7
21	Coreference Resolution: Toward End-to-End and Cross-Lingual Systems. Information (Switzerland), 2020, 11, 74.	1.7	7
22	Making Electronic Contracting Operational and Trustworthy. Lecture Notes in Computer Science, 2010, , 264-273.	1.0	7
23	On Sentence Representations for Propaganda Detection: From Handcrafted Features to Word Embeddings. , 2019, , .		7
24	Towards an Institutional Environment Using Norms for Contract Performance. Lecture Notes in Computer Science, 2005, , 256-265.	1.0	6
25	Norms and Trust. Law, Governance and Technology Series, 2013, , 221-231.	0.3	6
26	Team Fernando-Pessa at SemEval-2019 Task 4: Back to Basics in Hyperpartisan News Detection. , 2019, , .		6
27	Trust and Normative Control in Multi-agent Systems: An Empirical Study. Advances in Intelligent and Soft Computing, 2012, , 207-214.	0.2	6
28	Estimating the Odds for Texas Hold'em Poker Agents. , 2013, , .		5
29	Towards General Cooperative Game Playing. Lecture Notes in Computer Science, 2018, , 164-192.	1.0	5
30	On document representations for detection of biased news articles. , 2020, , .		5
31	Demand-Side Management in Power Grids: An Ant Colony Optimization Approach. , 2015, , .		4
32	A Facility Layout Planner tool based on Genetic Algorithms. , 2016, , .		4
33	A Review Between Consumer and Medical-Grade Biofeedback Devices for Quality of Life Studies. Advances in Intelligent Systems and Computing, 2017, , 275-285.	0.5	4
34	Exploring Spanish Corpora for Portuguese Coreference Resolution. , 2018, , .		4
35	Enriching a MAS Environment with Institutional Services. Lecture Notes in Computer Science, 2006, , 105-120.	1.0	4
36	Automatic Identification of Economic Activities in Complaints. Lecture Notes in Computer Science, 2019, , 249-260.	1.0	4

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37	A Comparative Analysis of Unsupervised Language Adaptation Methods. , 2019, , .		4
38	ResMAS - A Conceptual MAS Model for Resource-Based Integrated Markets. Communications in Computer and Information Science, 2017, , 117-129.	0.4	4
39	Exploring NLP and Information Extraction to Jointly Address Question Generation and Answering. IFIP Advances in Information and Communication Technology, 2020, , 396-407.	0.5	4
40	Learning high-level robotic soccer strategies from scratch through reinforcement learning. , 2019, , .		3
41	Acceptance Decision Prediction in Peer-Review Through Sentiment Analysis. Lecture Notes in Computer Science, 2021, , 766-777.	1.0	3
42	SAJaS: Enabling JADE-Based Simulations. Lecture Notes in Computer Science, 2015, , 158-178.	1.0	3
43	Strategic Negotiation and Trust in Diplomacy – The DipBlue Approach. Lecture Notes in Computer Science, 2015, , 179-200.	1.0	3
44	An Approach for Virtual Organisations™ Dissolution. Lecture Notes in Computer Science, 2010, , 70-85.	1.0	3
45	A Generic Agent Architecture for Cooperative Multi-agent Games. , 2017, , .		3
46	Simulation and Performance Assessment of Poker Agents. Lecture Notes in Computer Science, 2013, , 69-84.	1.0	3
47	MAESTROS: Multi-Agent Simulation of Rework in Open Source Software. Studies in Computational Intelligence, 2016, , 61-73.	0.7	3
48	From roles to standards: a dynamic maintenance approach using incentives. Information Systems Frontiers, 2015, 17, 763-778.	4.1	2
49	Recognizing Textual Entailment and Paraphrases in Portuguese. Lecture Notes in Computer Science, 2017, , 868-879.	1.0	2
50	Applying Deep Neural Networks to Named Entity Recognition in Portuguese Texts. , 2018, , .		2
51	A Chatbot for Recipe Recommendation and Preference Modeling. Lecture Notes in Computer Science, 2021, , 389-402.	1.0	2
52	Automated Fake News Detection Using Computational Forensic Linguistics. Lecture Notes in Computer Science, 2021, , 788-800.	1.0	2
53	Towards a Relation-Based Argument Extraction Model for Argumentation Mining. Lecture Notes in Computer Science, 2017, , 94-105.	1.0	2
54	Regulating Blockchain Smart Contracts with Agent-Based Markets. Lecture Notes in Computer Science, 2019, , 399-411.	1.0	2

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55	Biased Language Detection in Court Decisions. Lecture Notes in Computer Science, 2020, , 402-410.	1.0	2
56	A Poker Game Description Language. , 2013, , .		1
57	Trustworthy agents for B2B operations under Normative environment. , 2014, , .		1
58	Adaptive Multi-agent System for Smart Grid Regulation with Norms and Incentives. IFIP Advances in Information and Communication Technology, 2016, , 315-322.	0.5	1
59	Conceptual Map for Social Coordination. Law, Governance and Technology Series, 2016, , 11-23.	0.3	1
60	Analysis of Data Science Tools for Sensor-Based Assessment of Quality of Life in Health Care. Advances in Intelligent Systems and Computing, 2017, , 446-455.	0.5	1
61	Towards a Mention-Pair Model for Coreference Resolution in Portuguese. Lecture Notes in Computer Science, 2017, , 855-867.	1.0	1
62	Using Virtual Reality Environments to Predict Pedestrian Behaviour. , 2019, , .		1
63	Reinforcement Learning in Navigation and Cooperative Mapping. , 2020, , .		1
64	Biometrics and quality of life of lymphoma patients: A longitudinal mixed-effects model approach. Expert Systems, 2021, 38, e12640.	2.9	1
65	Interactive Inspection Routes Application for Economic and Food Safety. Advances in Intelligent Systems and Computing, 2020, , 640-649.	0.5	1
66	Rule based strategies for large extensive-form games: A specification language for No-Limit Texas Hold'em agents. Computer Science and Information Systems, 2014, 11, 1249-1269.	0.7	1
67	Enhancing Interoperability: Ontology-Mapping in an Electronic Institution. Lecture Notes in Business Information Processing, 2009, , 47-62.	0.8	1
68	Risk Tolerance and Social Awareness: Adapting Deterrence Sanctions to Agent Populations. Lecture Notes in Computer Science, 2009, , 560-571.	1.0	1
69	Dynamically Maintaining Standards Using Incentives. Advances in Intelligent Systems and Computing, 2013, , 87-94.	0.5	1
70	Normative Monitoring of Agents to Build Trust in an Environment for B2B. Lecture Notes in Computer Science, 2014, , 172-181.	1.0	1
71	Optimizing Meta-heuristics for the Time-Dependent TSP Applied to Air Travels. Lecture Notes in Computer Science, 2018, , 730-739.	1.0	1
72	Agent Process Modelling. Lecture Notes in Computer Science, 2019, , 277-280.	1.0	1

#	ARTICLE	IF	CITATIONS
73	TEXT MINING APPLICATIONS TO FACILITATE ECONOMIC AND FOOD SAFETY LAW ENFORCEMENT. , 2019, , .		1
74	Assessing Daily Activities Using a PPG Sensor Embedded in a Wristband-Type Activity Tracker. Advances in Intelligent Systems and Computing, 2020, , 108-119.	0.5	1
75	Computational Models for Social and Technical Interactions. New Generation Computing, 2017, 35, 307-310.	2.5	0
76	Economic and Food Safety: Optimized Inspection Routes Generation. Lecture Notes in Computer Science, 2021, , 482-503.	1.0	0
77	Cross-Lingual Annotation Projection for Argument Mining in Portuguese. Lecture Notes in Computer Science, 2021, , 752-765.	1.0	0
78	Improving Transfer Learning in Unsupervised Language Adaptation. Lecture Notes in Computer Science, 2021, , 588-599.	1.0	0
79	Virtual Organization Support through Electronic Institutions and Normative Multi-Agent Systems. , 2008, , 1684-1701.		0
80	MONITORING COOPERATIVE BUSINESS CONTRACTS IN AN INSTITUTIONAL ENVIRONMENT. , 2009, , .		0
81	Policies for Role Maintenance through Incentives: How to Keep Agents on Track. Lecture Notes in Computer Science, 2013, , 150-164.	1.0	0
82	Workshop on Machine Learning in Smart Mobility. Lecture Notes in Computer Science, 2020, , 573-574.	1.0	0
83	Towards Predicting Pedestrian Paths: Identifying Surroundings from Monocular Video. Lecture Notes in Computer Science, 2020, , 594-601.	1.0	0
84	A Semi-automatic Object Identification Technique Combining Computer Vision and Deep Learning for the Crosswalk Detection Problem. Lecture Notes in Computer Science, 2020, , 602-609.	1.0	0
85	Robust Complaint Processing in Portuguese. Information (Switzerland), 2021, 12, 525.	1.7	0
86	An approach to inter-organizational workflow management in an electronic institution. , 2006, , 407-412.		0