

Sherief Abdallah

List of Publications by Year in descending order

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Version: 2024-02-01

47
papers

874
citations

623734

14
h-index

610901

24
g-index

47
all docs

47
docs citations

47
times ranked

708
citing authors

#	ARTICLE	IF	CITATIONS
1	Cooperating with machines. Nature Communications, 2018, 9, 233.	12.8	124
2	Artificial Intelligence and Blockchain for Transparency in Governance. Studies in Computational Intelligence, 2021, , 219-230.	0.9	59
3	Multiagent reinforcement learning and self-organization in a network of agents. , 2007, , .		53
4	A Multiagent Reinforcement Learning Algorithm with Non-linear Dynamics. Journal of Artificial Intelligence Research, 0, 33, 521-549.	7.0	51
5	Behavioral Experiments for Assessing the Abstract Argumentation Semantics of Reinstatement. Cognitive Science, 2010, 34, 1483-1502.	1.7	45
6	Integrating Rule-Based System with Classification for Arabic Named Entity Recognition. Lecture Notes in Computer Science, 2012, , 311-322.	1.3	45
7	Learning the task allocation game. , 2006, , .		43
8	Organization-based cooperative coalition formation. , 0, , .		40
9	Critical Success Factors for Implementing Artificial Intelligence (AI) Projects in Dubai Government United Arab Emirates (UAE) Health Sector: Applying the Extended Technology Acceptance Model (TAM). Advances in Intelligent Systems and Computing, 2020, , 393-405.	0.6	38
10	Mining government tweets to identify and predict citizens engagement. Technology in Society, 2020, 60, 101211.	9.4	36
11	Representing and classifying arguments on the Semantic Web. Knowledge Engineering Review, 2011, 26, 487-511.	2.6	34
12	Analyzing the Arab Gulf Newspapers Using Text Mining Techniques. Advances in Intelligent Systems and Computing, 2018, , 396-405.	0.6	31
13	Modeling task allocation using a decision theoretic model. , 2005, , .		30
14	Customers Segmentation in the Insurance Company (TIC) Dataset. Procedia Computer Science, 2018, 144, 277-290.	2.0	30
15	An investigation into the role of enterprise information systems in enabling business innovation. Business Process Management Journal, 2015, 21, 771-790.	4.2	25
16	Research Issues in Agent-Based Simulation for Pedestrians Evacuation. IEEE Access, 2020, 8, 134435-134455.	4.2	22
17	Efficient Management of Multi-Linked Negotiation Based on a Formalized Model. Autonomous Agents and Multi-Agent Systems, 2005, 10, 165-205.	2.1	21
18	Corruption drives the emergence of civil society. Journal of the Royal Society Interface, 2014, 11, 20131044.	3.4	21

#	ARTICLE	IF	CITATIONS
19	Generalizing unweighted network measures to capture the focus in interactions. Social Network Analysis and Mining, 2011, 1, 255-269.	2.8	15
20	Text Mining Techniques for Sentiment Analysis of Arabic Dialects: Literature Review. Advances in Science, Technology and Engineering Systems, 2021, 6, 1012-1023.	0.5	13
21	A Pilot Study Investigating the Use of Mobile Technology for Coordinating Educational Plans in Inclusive Settings. Journal of Special Education Technology, 2022, 37, 455-468.	2.2	11
22	User Acceptance Level of and Attitudes towards Telemedicine in the United Arab Emirates. Sultan Qaboos University Medical Journal, 2021, 21, e203-209.	1.0	10
23	Improving Handwritten Arabic Character Recognition by Modeling Human Handwriting Distortions. ACM Transactions on Asian and Low-Resource Language Information Processing, 2016, 15, 1-12.	2.0	9
24	Instagram-Based Benchmark Dataset for Cyberbullying Detection in Arabic Text. Data, 2022, 7, 83.	2.3	8
25	Sentiment Analysis of Emirati Dialect. Big Data and Cognitive Computing, 2022, 6, 57.	4.7	7
26	An Intelligent System for Identifying Influential Words in Real-Estate Classifieds. Journal of Intelligent Systems, 2018, 27, 183-194.	1.6	6
27	Monitoring and synchronization for teamwork in GPGP. , 2002, , .		5
28	Cyberbullying Classification Methods for Arabic: A Systematic Review. Advances in Intelligent Systems and Computing, 2021, , 375-385.	0.6	5
29	Efficient ordering and parameterization of multi-linked negotiation. , 2003, , .		4
30	Reasoning about Goal Revelation in Human Negotiation. IEEE Intelligent Systems, 2013, 28, 74-80.	4.0	4
31	Predicting Student Retention Among a Homogeneous Population Using Data Mining. Advances in Intelligent Systems and Computing, 2020, , 35-46.	0.6	4
32	Using Text Mining to Analyze Real Estate Classifieds. Advances in Intelligent Systems and Computing, 2017, , 193-202.	0.6	4
33	Agent-based simulation for COVID-19 outbreak within a semi-closed environment. , 2020, , .		4
34	An Improved Agile Framework For Implementing Data Science Initiatives in the Government. , 2020, , .		4
35	Analysis of Cybercrime on Social Media Platforms and Its Challenges. Advances in Intelligent Systems and Computing, 2021, , 615-625.	0.6	3
36	Knowledge and Human Development Authority in Dubai (KHDA) Open Data: What Do Researchers Want?. Lecture Notes in Business Information Processing, 2020, , 58-70.	1.0	3

#	ARTICLE	IF	CITATIONS
37	Using Social Network Analysis to Study Diversity in Business Partnerships. , 2019, , .		2
38	A Systematic Review for Sentiment Analysis of Arabic Dialect Texts Researches. Lecture Notes in Networks and Systems, 2022, , 291-309.	0.7	2
39	Improving Multi-agent Learners Using Less-Biased Value Estimators. , 2015, , .		1
40	Mining Dynamics: Using Data Mining Techniques to Analyze Multi-agent Learning. Journal of Intelligent Systems, 2017, 26, 613-624.	1.6	1
41	Learning Scalable Coalition Formation in an Organizational Context. , 2006, , 191-215.		1
42	The Dynamics of Two Cognitive Heuristics for Coordination on Networks. , 2010, , .		0
43	DNVA: A Tool for Visualizing and Analyzing Multi-agent Learning in Networks. , 2014, , .		0
44	The combined effect of class size and training on the effectiveness of iPad-based learning. , 2015, , .		0
45	How post time and type affect user engagement on public profiles in the Arab World. , 2017, , .		0
46	Discover Trending Topics of Interest to Governments. Advances in Intelligent Systems and Computing, 2018, , 366-373.	0.6	0
47	Predicting Student Retention Among a Homogeneous Population Using Data Mining. Studies in Big Data, 2021, , 243-260.	1.1	0