

Fattaneh Taghiyareh

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8157734/publications.pdf>

Version: 2024-02-01

49
papers

271
citations

1683354

5
h-index

1372195

10
g-index

50
all docs

50
docs citations

50
times ranked

247
citing authors

#	ARTICLE	IF	CITATIONS
1	PALS2: Pedagogically Adaptive Learning System based on Learning Styles. , 2007, , .		28
2	Collaborative team formation using brain drain optimization: a practical and effective solution. World Wide Web, 2017, 20, 1385-1407.	2.7	23
3	A Hybrid Approach to Predict Churn. , 2010, , .		18
4	An evolutionary algorithm for forming mixed groups of learners in web based collaborative learning environments. , 2012, , .		18
5	Evolving artificial neural network structure using grammar encoding and colonial competitive algorithm. Neural Computing and Applications, 2013, 22, 1-16.	3.2	14
6	The Application of the Locally Linear Model Tree on Customer Churn Prediction. , 2009, , .		13
7	Introducing a more realistic model for opinion formation considering instability in social structure. International Journal of Modern Physics C, 2016, 27, 1650136.	0.8	10
8	An Improved Model of Trust-aware Recommender Systems Using Distrust Metric. , 2012, , .		9
9	E-SoRS: A personalized and social recommender service for E-learning environments. , 2014, , .		9
10	Supporting participants in web-based collaborative learning activities from a holistic point of view: a tale of seven online and blended courses. Journal of Computers in Education, 2015, 2, 183-210.	5.0	9
11	Introducing a socio-inspired swarm intelligence algorithm for numerical function optimization. , 2014, , .		8
12	Peer Assessment and Self-Assessment in Social Learning Environments Through a New Crowd-Sourced Mechanism. IEEE Access, 2018, 6, 7321-7339.	2.6	8
13	An opponent-adaptive strategy to increase utility and fairness in agentsâ€™ negotiation. Applied Intelligence, 2022, 52, 3587-3603.	3.3	8
14	CMF: A framework to improve the management of customer churn. , 2009, , .		7
15	CORER: A New Rule Generator Classifier. , 2010, , .		7
16	Decision making improvement in social marketing strategy through dependent multi-dimensional opinion formation. , 2014, , .		7
17	Ontology-based fuzzy web services clustering. , 2010, , .		6
18	Effective spatial clustering methods for optimal facility establishment. Intelligent Data Analysis, 2009, 13, 61-84.	0.4	5

#	ARTICLE	IF	CITATIONS
19	An application of the CORER classifier on customer churn prediction. , 2012, , .		5
20	RACER: accurate and efficient classification based on rule aggregation approach. Neural Computing and Applications, 2019, 31, 895-908.	3.2	5
21	Evaluating forum discussions as collaborative learning tool via information retrieval techniques. , 2012, , .		4
22	A recursive genetic framework for evolutionary decision-making in problems with high dynamism. International Journal of Systems Science, 2015, 46, 2715-2731.	3.7	4
23	An agent based positional model for opinion formation in social networks. , 2016, , .		4
24	Improving Opinion Formation Models on Social Media Through Emotions. , 2019, , .		4
25	Automatic Syllabus-Oriented Remixing of Open Educational Resources Using Agent-Based Modeling. IEEE Transactions on Learning Technologies, 2020, 13, 297-311.	2.2	4
26	Developing a learner-centered criteria to assessing group activities in blended learning environments. , 2013, , .		3
27	Toward an emotional opinion formation model through agent-based modeling. , 2017, , .		3
28	Enhancing students' knowledge building through utilising social interactions in an online learning environment. New Review of Hypermedia and Multimedia, 2018, 24, 307-334.	0.9	3
29	An evolutionary-based educational expert system to maximize student-supervisor compatibility. , 2012, , .		2
30	A context-aware mobile learning model for web-based learning environments. , 2012, , .		2
31	A multi-agent solution to maximizing product adoption in dynamic social networks. , 2015, , .		2
32	Domain specific ontology enrichment using public knowledge resources. , 2016, , .		2
33	Investigating eLearning Research Trends in Iran via Automatic Semantic Network Generation. Journal of Global Information Technology Management, 2017, 20, 91-109.	0.5	2
34	Toward a Propensity-Oriented Player Typology in Educational Mobile Games. International Journal of Game-Based Learning, 2018, 8, 55-67.	0.9	2
35	Strup: Stress-Based Trust Prediction in Weighted Sign Networks. SN Computer Science, 2021, 2, 1.	2.3	2
36	Customizing Local Context Analysis for Farsi Information Retrieval by Using a New Concept Weighting Algorithm. , 2008, , .		1

#	ARTICLE	IF	CITATIONS
37	A framework for estimation of complexity in agent oriented methodologies. , 2009, , .		1
38	A new sequential classification to assist Ad auction agent in making decisions. , 2010, , .		1
39	Automatic creation of semantic schema for accurate retrieving of education-supportive documents. , 2012, , .		1
40	Improving Social presence through providing contents with personalized flickers based on learner's knowledge. , 2013, , .		1
41	A semantic ontology-based document organizer to cluster elearning documents. , 2016, , .		1
42	A bottom-up algorithm to create structurally balanced social networks by modifying the sources of tension. , 2017, , .		1
43	The effect of online opponent modeling on utilities of agents in bilateral negotiation. , 2017, , .		1
44	IQSon: A Context-aware Negotiator Agent with Enhanced Utility and Decision Making Speed. , 2018, , .		1
45	OWA fuzzy linking histogram approach for image retrieval. , 2009, , .		0
46	A multi context dynamic test bed for simulating real world constraints in agents' teamwork. , 2012, , .		0
47	SOCCA: SOcial-based Colonial Competitive Algorithm. , 2014, , .		0
48	Moodle meets linked data: Publishing moodle on the web of data using semantic links. , 2018, , .		0
49	Stabilizing social structure via modifying local patterns. Journal of Combinatorial Optimization, 2020, 39, 1079-1095.	0.8	0