

# Fattaneh Taghiyareh

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

43  
papers

172  
citations

7  
h-index

10  
g-index

50  
ext. papers

218  
ext. citations

2.5  
avg, IF

3.24  
L-index

#	Paper	IF	Citations
43	Collaborative team formation using brain drain optimization: a practical and effective solution. <i>World Wide Web</i> , <b>2017</b> , 20, 1385-1407	2.9	16
42	An evolutionary algorithm for forming mixed groups of learners in web based collaborative learning environments <b>2012</b> ,		13
41	PALS2: Pedagogically Adaptive Learning System based on Learning Styles <b>2007</b> ,		13
40	Evolving artificial neural network structure using grammar encoding and colonial competitive algorithm. <i>Neural Computing and Applications</i> , <b>2013</b> , 22, 1-16	4.8	12
39	Introducing a more realistic model for opinion formation considering instability in social structure. <i>International Journal of Modern Physics C</i> , <b>2016</b> , 27, 1650136	1.1	10
38	A Hybrid Approach to Predict Churn <b>2010</b> ,		10
37	The Application of the Locally Linear Model Tree on Customer Churn Prediction <b>2009</b> ,		10
36	Decision making improvement in social marketing strategy through dependent multi-dimensional opinion formation <b>2014</b> ,		7
35	An Improved Model of Trust-aware Recommender Systems Using Distrust Metric <b>2012</b> ,		7
34	Supporting participants in web-based collaborative learning activities from a holistic point of view: a tale of seven online and blended courses. <i>Journal of Computers in Education</i> , <b>2015</b> , 2, 183-210	3	6
33	CMF: A framework to improve the management of customer churn <b>2009</b> ,		6
32	E-SoRS: A personalized and social recommender service for E-learning environments <b>2014</b> ,		5
31	Peer Assessment and Self-Assessment in Social Learning Environments Through a New Crowd-Sourced Mechanism. <i>IEEE Access</i> , <b>2018</b> , 6, 7321-7339	3.5	4
30	CORER: A New Rule Generator Classifier <b>2010</b> ,		4
29	Effective spatial clustering methods for optimal facility establishment. <i>Intelligent Data Analysis</i> , <b>2009</b> , 13, 61-84	1.1	4
28	An agent based positional model for opinion formation in social networks <b>2016</b> ,		4
27	A recursive genetic framework for evolutionary decision-making in problems with high dynamism. <i>International Journal of Systems Science</i> , <b>2015</b> , 46, 2715-2731	2.3	3

26	Toward an emotional opinion formation model through agent-based modeling <b>2017</b> ,		3
25	Introducing a socio-inspired swarm intelligence algorithm for numerical function optimization <b>2014</b> ,		3
24	An application of the CORER classifier on customer churn prediction <b>2012</b> ,		3
23	. <i>IEEE Transactions on Learning Technologies</i> , <b>2020</b> , 13, 297-311	4	3
22	Improving Opinion Formation Models on Social Media Through Emotions <b>2019</b> ,		2
21	Developing a learner-centered criteria to assessing group activities in blended learning environments <b>2013</b> ,		2
20	Evaluating forum discussions as collaborative learning tool via information retrieval techniques <b>2012</b> ,		2
19	Ontology-based fuzzy web services clustering <b>2010</b> ,		2
18	An opponent-adaptive strategy to increase utility and fairness in agents negotiation. <i>Applied Intelligence</i> ,1	4.9	2
17	Toward a Propensity-Oriented Player Typology in Educational Mobile Games. <i>International Journal of Game-Based Learning</i> , <b>2018</b> , 8, 55-67	1.3	2
16	Enhancing students knowledge building through utilising social interactions in an online learning environment. <i>New Review of Hypermedia and Multimedia</i> , <b>2018</b> , 24, 307-334	0.8	2
15	A multi-agent solution to maximizing product adoption in dynamic social networks <b>2015</b> ,		1
14	A bottom-up algorithm to create structurally balanced social networks by modifying the sources of tension <b>2017</b> ,		1
13	The effect of online opponent modeling on utilities of agents in bilateral negotiation <b>2017</b> ,		1
12	An evolutionary-based educational expert system to maximize student-supervisor compatibility <b>2012</b> ,		1
11	A context-aware mobile learning model for web-based learning environments <b>2012</b> ,		1
10	Modeling & simulation of educational multi-agent systems in DEVS-suite <b>2010</b> ,		1
9	Automatic creation of semantic schema for accurate retrieving of education-supportive documents <b>2012</b> ,		1

8	A framework for estimation of complexity in agent oriented methodologies <b>2009</b> ,		1
7	A new sequential classification to assist Ad auction agent in making decisions <b>2010</b> ,		1
6	A semantic ontology-based document organizer to cluster elearning documents <b>2016</b> ,		1
5	Strup: Stress-Based Trust Prediction in Weighted Sign Networks. <i>SN Computer Science</i> , <b>2021</b> , 2, 1	2	1
4	IQSon: A Context-aware Negotiator Agent with Enhanced Utility and Decision Making Speed <b>2018</b> ,		1
3	Investigating eLearning Research Trends in Iran via Automatic Semantic Network Generation. <i>Journal of Global Information Technology Management</i> , <b>2017</b> , 20, 91-109	2.3	0
2	RACER: accurate and efficient classification based on rule aggregation approach. <i>Neural Computing and Applications</i> , <b>2019</b> , 31, 895-908	4.8	0
1	Stabilizing social structure via modifying local patterns. <i>Journal of Combinatorial Optimization</i> , <b>2020</b> , 39, 1079-1095	0.9	