

Fattaneh Taghiyareh

List of Publications by Year in Descending Order

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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 | Strup: Stress-Based Trust Prediction in Weighted Sign Networks. <i>SN Computer Science</i> , 2021 , 2, 1 | 2 | 1 |
| 42 | Stabilizing social structure via modifying local patterns. <i>Journal of Combinatorial Optimization</i> , 2020 , 39, 1079-1095 | 0.9 | |
| 41 | . <i>IEEE Transactions on Learning Technologies</i> , 2020 , 13, 297-311 | 4 | 3 |
| 40 | Improving Opinion Formation Models on Social Media Through Emotions 2019 , | | 2 |
| 39 | RACER: accurate and efficient classification based on rule aggregation approach. <i>Neural Computing and Applications</i> , 2019 , 31, 895-908 | 4.8 | 0 |
| 38 | Peer Assessment and Self-Assessment in Social Learning Environments Through a New Crowd-Sourced Mechanism. <i>IEEE Access</i> , 2018 , 6, 7321-7339 | 3.5 | 4 |
| 37 | Toward a Propensity-Oriented Player Typology in Educational Mobile Games. <i>International Journal of Game-Based Learning</i> , 2018 , 8, 55-67 | 1.3 | 2 |
| 36 | Enhancing students knowledge building through utilising social interactions in an online learning environment. <i>New Review of Hypermedia and Multimedia</i> , 2018 , 24, 307-334 | 0.8 | 2 |
| 35 | IQSon: A Context-aware Negotiator Agent with Enhanced Utility and Decision Making Speed 2018 , | | 1 |
| 34 | Collaborative team formation using brain drain optimization: a practical and effective solution. <i>World Wide Web</i> , 2017 , 20, 1385-1407 | 2.9 | 16 |
| 33 | Investigating eLearning Research Trends in Iran via Automatic Semantic Network Generation. <i>Journal of Global Information Technology Management</i> , 2017 , 20, 91-109 | 2.3 | 0 |
| 32 | A bottom-up algorithm to create structurally balanced social networks by modifying the sources of tension 2017 , | | 1 |
| 31 | Toward an emotional opinion formation model through agent-based modeling 2017 , | | 3 |
| 30 | The effect of online opponent modeling on utilities of agents in bilateral negotiation 2017 , | | 1 |
| 29 | Introducing a more realistic model for opinion formation considering instability in social structure. <i>International Journal of Modern Physics C</i> , 2016 , 27, 1650136 | 1.1 | 10 |
| 28 | A semantic ontology-based document organizer to cluster elearning documents 2016 , | | 1 |
| 27 | An agent based positional model for opinion formation in social networks 2016 , | | 4 |

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|----|---|-----|----|
| 26 | 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> , 2015 , 2, 183-210 | 3 | 6 |
| 25 | A multi-agent solution to maximizing product adoption in dynamic social networks 2015 , | | 1 |
| 24 | A recursive genetic framework for evolutionary decision-making in problems with high dynamism. <i>International Journal of Systems Science</i> , 2015 , 46, 2715-2731 | 2.3 | 3 |
| 23 | Introducing a socio-inspired swarm intelligence algorithm for numerical function optimization 2014 , | | 3 |
| 22 | E-SoRS: A personalized and social recommender service for E-learning environments 2014 , | | 5 |
| 21 | Decision making improvement in social marketing strategy through dependent multi-dimensional opinion formation 2014 , | | 7 |
| 20 | Evolving artificial neural network structure using grammar encoding and colonial competitive algorithm. <i>Neural Computing and Applications</i> , 2013 , 22, 1-16 | 4.8 | 12 |
| 19 | Developing a learner-centered criteria to assessing group activities in blended learning environments 2013 , | | 2 |
| 18 | Evaluating forum discussions as collaborative learning tool via information retrieval techniques 2012 , | | 2 |
| 17 | An evolutionary-based educational expert system to maximize student-supervisor compatibility 2012 , | | 1 |
| 16 | A context-aware mobile learning model for web-based learning environments 2012 , | | 1 |
| 15 | An Improved Model of Trust-aware Recommender Systems Using Distrust Metric 2012 , | | 7 |
| 14 | An application of the CORER classifier on customer churn prediction 2012 , | | 3 |
| 13 | An evolutionary algorithm for forming mixed groups of learners in web based collaborative learning environments 2012 , | | 13 |
| 12 | Automatic creation of semantic schema for accurate retrieving of education-supportive documents 2012 , | | 1 |
| 11 | Modeling & simulation of educational multi-agent systems in DEVS-suite 2010 , | | 1 |
| 10 | Ontology-based fuzzy web services clustering 2010 , | | 2 |
| 9 | CORER: A New Rule Generator Classifier 2010 , | | 4 |

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|---|---|-----|----|
| 8 | A Hybrid Approach to Predict Churn 2010 , | | 10 |
| 7 | A new sequential classification to assist Ad auction agent in making decisions 2010 , | | 1 |
| 6 | The Application of the Locally Linear Model Tree on Customer Churn Prediction 2009 , | | 10 |
| 5 | Effective spatial clustering methods for optimal facility establishment. <i>Intelligent Data Analysis</i> , 2009 , 13, 61-84 | 1.1 | 4 |
| 4 | CMF: A framework to improve the management of customer churn 2009 , | | 6 |
| 3 | A framework for estimation of complexity in agent oriented methodologies 2009 , | | 1 |
| 2 | PALS2: Pedagogically Adaptive Learning System based on Learning Styles 2007 , | | 13 |
| 1 | An opponent-adaptive strategy to increase utility and fairness in agents negotiation. <i>Applied Intelligence</i> ,1 | 4.9 | 2 |