Hafed Zarzour

List of Publications by Year
in descending order

37 papers	488 citations	1307594 7 h-index	1058476 14 g-index
38 all docs	38 docs citations	38 times ranked	224 citing authors

#	ARTICLE	IF	CITATIONS
1	Vehicle Detection From UAV Imagery With Deep Learning: A Review. IEEE Transactions on Neural Networks and Learning Systems, 2022, 33, 6047-6067.	11.3	44
2	A review on early wildfire detection from unmanned aerial vehicles using deep learning-based computer vision algorithms. Signal Processing, 2022, 190, 108309.	3.7	81
3	Machine Learning and Deep Learning as New Tools for Business Analytics. Advances in Business Information Systems and Analytics Book Series, 2022, , 166-188.	0.4	3
4	Deep learning techniques to classify agricultural crops through UAV imagery: a review. Neural Computing and Applications, 2022, 34, 9511-9536.	5.6	82
5	Using Deep Learning for Positive Reviews Prediction in Explainable Recommendation Systems. , 2022, , .		3
6	A conflictâ€free replicated data type for collaborative annotation systems. Concurrency Computation Practice and Experience, 2021, 33, e5670.	2.2	0
7	AI-Driven Big Healthcare Analytics. Advances in Data Mining and Database Management Book Series, 2021, , 172-184.	0.5	2
8	Sentiment Analysis Based on Deep Learning Methods for Explainable Recommendations with Reviews. , 2021, , .		4
9	Recent Advances on UAV and Deep Learning for Early Crop Diseases Identification: A Short Review. , 2021, , .		11
10	An Efficient Recommender System Based on Collaborative Filtering Recommendation and Cluster Ensemble. , 2021, , .		1
11	An Affective Tutoring System for Massive Open Online Courses. Smart Innovation, Systems and Technologies, 2020, , 202-211.	0.6	3
12	A long short-term memory deep learning framework for explainable recommendation. , 2020, , .		6
13	Exploring the behavioral patterns of students learning with a Facebook-based e-book approach. Computers and Education, 2020, 156, 103957.	8.3	24
14	An Effective Recommender System Based on Clustering Technique for TED Talks. International Journal of Information Technology and Web Engineering, 2020, 15, 35-51.	1.6	7
15	An Effective Model-Based Trust Collaborative Filtering for Explainable Recommendations. , 2020, , .		7
16	A convolutional neural network-based reviews classification method for explainable recommendations. , 2020, , .		2
17	RecDNNing: a recommender system using deep neural network with user and item embeddings. , 2019, , .		13
18	An Emotional Feedback Based on Facial Action Coding System for MOOCs with Computer-Based Assessment. , 2019, , .		6

#	Article	IF	Citations
19	Effects of a linked data-based annotation approach on students' learning achievement and cognitive load. Interactive Learning Environments, 2018, 26, 1090-1099.	6.4	7
20	Facial Emotion Detection in Massive Open Online Courses. Advances in Intelligent Systems and Computing, 2018, , 277-286.	0.6	15
21	A New System For Audio Mining. , 2018, , .		0
22	Trends in Linked Data-Based Educational Studies: A Review of Contributions in SSCI Journals. , 2018, , .		1
23	A new collaborative filtering recommendation algorithm based on dimensionality reduction and clustering techniques. , 2018, , .		66
24	An Improved Collaborative Filtering Recommendation Algorithm for Big Data. IFIP Advances in Information and Communication Technology, 2018, , 660-668.	0.7	21
25	Towards social collaborative editing of distributed linked data. , 2018, , .		2
26	An investigation into whether learning performance can be improved by CAALDT. Innovations in Education and Teaching International, 2017, , 1-8.	2.5	4
27	A linked data-based collaborative annotation system for increasing learning achievements. Educational Technology Research and Development, 2017, 65, 381-397.	2.8	23
28	Smart cities based on web semantic technologies. , 2016, , .		4
29	Towards a smart city ontology. , 2016, , .		12
30	Consistency awareness in a distributed collaborative system for semantic stores. , 2015, , .		0
31	Efficient Eventual Consistency in Collaborative Image Annotation Framework. Journal of Advances in Information Technology, 2015, , 9-17.	2.9	0
32	Using commutative replicated data type for collaborative video annotation. , 2014, , .		4
33	Conflict-Free Collaborative Decision-Making over Mind-Mapping. , 2014, , .		6
34	Achieving consistency in collaborative image annotation systems. , 2014, , .		5
35	srCE: a collaborative editing of scalable semantic stores on P2P networks. International Journal of Computer Applications in Technology, 2013, 48, 1.	0.5	6
36	p2pCoSU: A P2P Sparql/update for collaborative authoring of triple-stores. , 2013, , .		5

#	Article	IF	Citations
37	B-Set: A synchronization method for distributed semantic stores. , 2012, , .		8