

Fan Lin

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.

33
papers

227
citations

10
h-index

13
g-index

39
ext. papers

300
ext. citations

3.5
avg, IF

3.49
L-index

#	Paper	IF	Citations
33	Hierarchical reinforcement learning with dynamic recurrent mechanism for course recommendation. <i>Knowledge-Based Systems</i> , 2022 , 244, 108546	7.3	1
32	NeuRank: learning to rank with neural networks for drug-target interaction prediction. <i>BMC Bioinformatics</i> , 2021 , 22, 567	3.6	2
31	MBRep: Motif-based Representation Learning in Heterogeneous Networks. <i>Expert Systems With Applications</i> , 2021 , 116031	7.8	1
30	Adaptive course recommendation in MOOCs. <i>Knowledge-Based Systems</i> , 2021 , 224, 107085	7.3	14
29	A dynamic priority strategy for IoV data scheduling towards key data. <i>Journal of Supercomputing</i> , 2021 , 77, 2018-2032	2.5	1
28	A Deep Segmentation Network of Multi-Scale Feature Fusion Based on Attention Mechanism for IVOCT Lumen Contour. <i>IEEE/ACM Transactions on Computational Biology and Bioinformatics</i> , 2021 , 18, 62-69	3	13
27	Prerequisite Relation Learning for Course Concepts Based on Hyperbolic Deep Representation. <i>IEEE Access</i> , 2020 , 8, 49079-49089	3.5	1
26	Urban Traffic Signal Control Based on Multiobjective Joint Optimization. <i>Scientific Programming</i> , 2020 , 2020, 1-8	1.4	2
25	Task-Guided Context-Path Embedding in Temporal Heterogeneous Networks. <i>IEEE Access</i> , 2020 , 8, 205179-205180	3.5	1
24	Deep Probabilistic Matrix Factorization Framework for Online Collaborative Filtering. <i>IEEE Access</i> , 2019 , 7, 56117-56128	3.5	19
23	Sparse online collaborative filtering with dynamic regularization. <i>Information Sciences</i> , 2019 , 505, 535-548	4.7	13
22	Patient-Specific Coronary Artery 3D Printing Based on Intravascular Optical Coherence Tomography and Coronary Angiography. <i>Complexity</i> , 2019 , 2019, 1-10	1.6	12
21	Chinese Character CAPTCHA Recognition and performance estimation via deep neural network. <i>Neurocomputing</i> , 2018 , 288, 11-19	5.4	21
20	Multi-datacenter cloud storage service selection strategy based on AHP and backward cloud generator model. <i>Neural Computing and Applications</i> , 2018 , 29, 71-85	4.8	9
19	Confidence-weighted bias model for online collaborative filtering. <i>Applied Soft Computing Journal</i> , 2018 , 70, 1042-1053	7.5	8
18	Cloud computing system risk estimation and service selection approach based on cloud focus theory. <i>Neural Computing and Applications</i> , 2017 , 28, 1863-1876	4.8	13
17	Multi-kernel learning for multivariate performance measures optimization. <i>Neural Computing and Applications</i> , 2017 , 28, 2075-2087	4.8	4

16	. <i>IEEE Transactions on Industrial Informatics</i> , 2017 , 13, 1979-1988	11.9	8
15	Research on Techniques of Multifeatures Extraction for Tongue Image and Its Application in Retrieval. <i>Computational and Mathematical Methods in Medicine</i> , 2017 , 2017, 8064743	2.8	1
14	Load balancing prediction method of cloud storage based on analytic hierarchy process and hybrid hierarchical genetic algorithm. <i>SpringerPlus</i> , 2016 , 5, 1989		6
13	TCM clinic records data mining approaches based on weighted-LDA and multi-relationship LDA model. <i>Multimedia Tools and Applications</i> , 2016 , 75, 14203-14232	2.5	14
12	Deposition of NaGd(WO ₄) ₂ :Eu ³⁺ /Bi ³⁺ films on glass substrates and potential applications in white light emitting diodes. <i>Energy and Buildings</i> , 2016 , 113, 9-14	7	7
11	Medical Cloud Computing Risk Prediction Method Based on Analytic Hierarchy Process and MRHGA-RBF Neural Networking Optimization. <i>Journal of Medical Imaging and Health Informatics</i> , 2016 , 6, 1076-1087	1.2	2
10	Sparse Online Learning for Collaborative Filtering. <i>International Journal of Computers, Communications and Control</i> , 2016 , 11, 248	3.6	19
9	Comparative Study on Theoretical and Machine Learning Methods for Acquiring Compressed Liquid Densities of 1,1,1,2,3,3,3-Heptafluoropropane (R227ea) via Song and Mason Equation, Support Vector Machine, and Artificial Neural Networks. <i>Applied Sciences (Switzerland)</i> , 2016 , 6, 25	2.6	22
8	Study of TCM clinical records based on LSA and LDA SHTDT model. <i>Experimental and Therapeutic Medicine</i> , 2016 , 12, 288-296	2.1	2
7	Extreme learning machine: a new alternative for measuring heat collection rate and heat loss coefficient of water-in-glass evacuated tube solar water heaters. <i>SpringerPlus</i> , 2016 , 5, 626		6
6	Distributed Consistency Method and Two-Phase Locking in Cloud Storage over Multiple Data Centers. <i>Cybernetics and Information Technologies</i> , 2015 , 15, 113-121	1.3	
5	The Application of LSA in TCM Syndromes Classification. <i>Applied Mechanics and Materials</i> , 2013 , 284-287, 1666-1670	0.3	
4	Voice Communication Network Quality of Service Estimation and Forecast Based on Cloud Model. <i>Applied Mechanics and Materials</i> , 2013 , 284-287, 3463-3467	0.3	2
3	Evolutionary Algorithm with PID Control System for Central Air-Conditioning Energy Saving. <i>Advanced Materials Research</i> , 2011 , 204-210, 981-984	0.5	
2	A Continued Fraction Encoding and Labeling Scheme for Dynamic XML Data. <i>Advanced Materials Research</i> , 2011 , 204-210, 960-963	0.5	
1	An Encoding and Labeling Scheme Based on Continued Fraction for Dynamic XML. <i>Journal of Software</i> , 2011 , 6,	3	3