

Chonghuan Xu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2278096/publications.pdf>

Version: 2024-02-01

34
papers

568
citations

686830

13
h-index

676716

22
g-index

34
all docs

34
docs citations

34
times ranked

291
citing authors

#	ARTICLE	IF	CITATIONS
1	A novel recommendation method based on social network using matrix factorization technique. Information Processing and Management, 2018, 54, 463-474.	5.4	95
2	A novel POI recommendation method based on trust relationship and spatial-temporal factors. Electronic Commerce Research and Applications, 2021, 48, 101060.	2.5	51
3	A New Collaborative Recommendation Approach Based on Users Clustering Using Artificial Bee Colony Algorithm. Scientific World Journal, The, 2013, 2013, 1-9.	0.8	34
4	Understanding the Relationship Between Tourists' Consumption Behavior and Their Consumption Substitution Willingness Under Unusual Environment. Psychology Research and Behavior Management, 2021, Volume 14, 483-500.	1.3	34
5	A big-data oriented recommendation method based on multi-objective optimization. Knowledge-Based Systems, 2019, 177, 11-21.	4.0	33
6	A federated learning method for network intrusion detection. Concurrency Computation Practice and Experience, 2022, 34, .	1.4	30
7	Exploring an Efficient POI Recommendation Model Based on User Characteristics and Spatial-Temporal Factors. Mathematics, 2021, 9, 2673.	1.1	29
8	Public Opinion Polarization by Individual Revenue from the Social Preference Theory. International Journal of Environmental Research and Public Health, 2020, 17, 946.	1.2	28
9	An Improved Evaluation Methodology for Mining Association Rules. Axioms, 2022, 11, 17.	0.9	24
10	A two-lane mixed traffic flow model with drivers' intention to change lane based on cellular automata. International Journal of Bio-Inspired Computation, 2020, 16, 229.	0.6	22
11	A Novel Method of Interestingness Measures for Association Rules Mining Based on Profit. Discrete Dynamics in Nature and Society, 2015, 2015, 1-10.	0.5	21
12	A privacy-preserving recommendation method based on multi-objective optimisation for mobile users. International Journal of Bio-Inspired Computation, 2020, 16, 23.	0.6	18
13	Propagation Model of Panic Buying Under the Sudden Epidemic. Frontiers in Public Health, 2021, 9, 675687.	1.3	16
14	Exploring an Efficient Remote Biomedical Signal Monitoring Framework for Personal Health in the COVID-19 Pandemic. International Journal of Environmental Research and Public Health, 2021, 18, 9037.	1.2	16
15	Online Rumor Diffusion Model Based on Variation and Silence Phenomenon in the Context of COVID-19. Frontiers in Public Health, 2021, 9, 788475.	1.3	14
16	Construction of extended ant colony labor division model for traffic signal timing and its application in mixed traffic flow model of single intersection. Concurrency Computation Practice and Experience, 2020, 32, e5592.	1.4	13
17	Understanding the adoption of mobile social payment From the cognitive behavioral perspective. International Journal of Mobile Communications, 2022, 1, 1.	0.2	12
18	Exploring an Efficient Evolutionary Game Model for the Government-Enterprise-Public during the Double Carbon Policy in China. International Journal of Environmental Research and Public Health, 2022, 19, 4607.	1.2	12

#	ARTICLE	IF	CITATIONS
19	Personal Recommendation Using a Novel Collaborative Filtering Algorithm in Customer Relationship Management. <i>Discrete Dynamics in Nature and Society</i> , 2013, 2013, 1-9.	0.5	11
20	A novel application recommendation method combining social relationship and trust relationship for future internet of things. <i>Multimedia Tools and Applications</i> , 2019, 78, 29867-29880.	2.6	11
21	A Novel Emotion-Aware Hybrid Music Recommendation Method Using Deep Neural Network. <i>Electronics (Switzerland)</i> , 2021, 10, 1769.	1.8	9
22	Exploring a Multi-Layer Coupled Network Propagation Model Based on Information Diffusion and Bounded Trust. <i>International Journal of Public Health</i> , 0, 67, .	1.0	6
23	The Implicit Aesthetic Preference for Mobile Marketing Interface Layout—An ERP Study. <i>Frontiers in Human Neuroscience</i> , 2021, 15, 728895.	1.0	5
24	Sharing Reward Program Based on Face Consciousness in Social Media. <i>Psychology Research and Behavior Management</i> , 0, Volume 15, 1147-1166.	1.3	5
25	Personal Recommendation Via Heterogeneous Diffusion on Bipartite Network. <i>International Journal on Artificial Intelligence Tools</i> , 2014, 23, 1450003.	0.7	4
26	Supply Chain Recovery Strategies for High Demand Products Based on the Impact of Capacity and Transportation Disruptions. <i>Systems</i> , 2022, 10, 88.	1.2	4
27	Research on Relationship Strength under Personalized Recommendation Service. <i>Sustainability</i> , 2020, 12, 1459.	1.6	3
28	Efficient Collaborative Filtering Using Particle Swarm Optimization and K-Harmonic Means Algorithm. <i>Journal of Computational and Theoretical Nanoscience</i> , 2015, 12, 6334-6342.	0.4	2
29	Research on children's cognitive development for learning disabilities using recommendation method. <i>Concurrency Computation Practice and Experience</i> , 2021, 33, e6097.	1.4	2
30	Blockchain Traceability System in Complex Application Scenarios: Image-Based Interactive Traceability Structure. <i>Systems</i> , 2022, 10, 78.	1.2	2
31	Modeling and simulation analysis of public opinion polarization in a dynamic network environment. <i>Concurrency Computation Practice and Experience</i> , 2020, 32, e5771.	1.4	1
32	The Effect of Contextual Mobile Advertising on Purchase Intention: The Moderating Role of Extroversion and Neuroticism. <i>Frontiers in Psychology</i> , 2022, 13, .	1.1	1
33	Data-Driven Dynamic Adjustment and Optimization Model of Emergency Logistics Network in Public Health. <i>Risk Management and Healthcare Policy</i> , 2022, Volume 15, 151-169.	1.2	0
34	Data-Driven Dynamic Adjustment and Optimization Model of Emergency Logistics Network in Public Health [Retraction]. <i>Risk Management and Healthcare Policy</i> , 2022, Volume 15, 887-888.	1.2	0