

# Wen Zhang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5370820/publications.pdf>

Version: 2024-02-01

31  
papers

1,412  
citations

516215

16  
h-index

454577

30  
g-index

31  
all docs

31  
docs citations

31  
times ranked

1156  
citing authors

#	ARTICLE	IF	CITATIONS
1	Blockchain's role in e-commerce sellers' decision-making on information disclosure under competition. <i>Annals of Operations Research</i> , 2023, 329, 1009-1048.	2.6	23
2	SusRec: An Approach to Sustainable Developer Recommendation for Bug Resolution Using Multimodal Ensemble Learning. <i>IEEE Transactions on Reliability</i> , 2023, 72, 61-78.	3.5	3
3	Leasing or selling? The channel choice of durable goods manufacturer considering consumers' capital constraint. <i>Flexible Services and Manufacturing Journal</i> , 2022, 34, 317-350.	1.9	6
4	ReRec: A Divide-and-Conquer Approach to Recommendation Based on Repeat Purchase Behaviors of Users in Community E-Commerce. <i>Mathematics</i> , 2022, 10, 208.	1.1	5
5	Credit risk prediction of SMEs in supply chain finance by fusing demographic and behavioral data. <i>Transportation Research, Part E: Logistics and Transportation Review</i> , 2022, 158, 102611.	3.7	37
6	Does Health Consciousness Matter to Adopt New Technology? An Integrated Model of UTAUT2 With SEM-fsQCA Approach. <i>Frontiers in Psychology</i> , 2022, 13, 836194.	1.1	36
7	A novel approach for fraudulent reviewer detection based on weighted topic modelling and nearest neighbors with asymmetric Kullback-Leibler divergence. <i>Decision Support Systems</i> , 2022, 157, 113765.	3.5	23
8	TCP-BAST: A novel approach to traffic congestion prediction with bilateral alternation on spatiality and temporality. <i>Information Sciences</i> , 2022, 608, 718-733.	4.0	8
9	SusTriage: Sustainable Bug Triage with Multi-modal Ensemble Learning. , 2021, , .		3
10	Blockchain-driven supply chain finance solution for small and medium enterprises. <i>Frontiers of Engineering Management</i> , 2020, 7, 500-511.	3.3	52
11	A Two-Stage Rating Prediction Approach Based on Matrix Clustering on Implicit Information. <i>IEEE Transactions on Computational Social Systems</i> , 2020, 7, 517-535.	3.2	6
12	DeepRec: A deep neural network approach to recommendation with item embedding and weighted loss function. <i>Information Sciences</i> , 2019, 470, 121-140.	4.0	39
13	BBS Posts Time Series Analysis based on Sample Entropy and Deep Neural Networks. <i>Entropy</i> , 2019, 21, 57.	1.1	4
14	FineLocator: A novel approach to method-level fine-grained bug localization by query expansion. <i>Information and Software Technology</i> , 2019, 110, 121-135.	3.0	35
15	DCWord: A Novel Deep Learning Approach to Deceptive Review Identification by Word Vectors. <i>Journal of Systems Science and Systems Engineering</i> , 2019, 28, 731-746.	0.8	11
16	Feature weighted confidence to incorporate prior knowledge into support vector machines for classification. <i>Knowledge and Information Systems</i> , 2019, 58, 371-397.	2.1	13
17	DRI-RCNN: An approach to deceptive review identification using recurrent convolutional neural network. <i>Information Processing and Management</i> , 2018, 54, 576-592.	5.4	79
18	SamEn-SVR: using sample entropy and support vector regression for bug number prediction. <i>IET Software</i> , 2018, 12, 183-189.	1.5	15

#	ARTICLE	IF	CITATIONS
19	DeRec: A data-driven approach to accurate recommendation with deep learning and weighted loss function. <i>Electronic Commerce Research and Applications</i> , 2018, 31, 12-23.	2.5	16
20	En-LDA: An Novel Approach to Automatic Bug Report Assignment with Entropy Optimized Latent Dirichlet Allocation. <i>Entropy</i> , 2017, 19, 173.	1.1	20
21	CoFea: A Novel Approach to Spam Review Identification Based on Entropy and Co-Training. <i>Entropy</i> , 2016, 18, 429.	1.1	6
22	Using SVD on Clusters to Improve Precision of Interdocument Similarity Measure. <i>Computational Intelligence and Neuroscience</i> , 2016, 2016, 1-11.	1.1	3
23	CoSpa: A Co-training Approach for Spam Review Identification with Support Vector Machine. <i>Information (Switzerland)</i> , 2016, 7, 12.	1.7	17
24	BAHA: A Novel Approach to Automatic Bug Report Assignment with Topic Modeling and Heterogeneous Network Analysis. <i>Chinese Journal of Electronics</i> , 2016, 25, 1011-1018.	0.7	15
25	KSAP: An approach to bug report assignment using KNN search and heterogeneous proximity. <i>Information and Software Technology</i> , 2016, 70, 68-84.	3.0	38
26	TESC: An approach to TExt classification using Semi-supervised Clustering. <i>Knowledge-Based Systems</i> , 2015, 75, 152-160.	4.0	50
27	Using Bayesian regression and EM algorithm with missing handling for software effort prediction. <i>Information and Software Technology</i> , 2015, 58, 58-70.	3.0	38
28	A comparative study of TF*IDF, LSI and multi-words for text classification. <i>Expert Systems With Applications</i> , 2011, 38, 2758-2765.	4.4	483
29	Text clustering using frequent itemsets. <i>Knowledge-Based Systems</i> , 2010, 23, 379-388.	4.0	101
30	Using ontology to improve precision of terminology extraction from documents. <i>Expert Systems With Applications</i> , 2009, 36, 9333-9339.	4.4	24
31	Text classification based on multi-word with support vector machine. <i>Knowledge-Based Systems</i> , 2008, 21, 879-886.	4.0	203