

Gang Wang

List of Publications by Year in descending order

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35
papers

2,016
citations

516561

16
h-index

477173

29
g-index

35
all docs

35
docs citations

35
times ranked

1786
citing authors

#	ARTICLE	IF	CITATIONS
1	A new approach to intrusion detection using Artificial Neural Networks and fuzzy clustering. Expert Systems With Applications, 2010, 37, 6225-6232.	4.4	398
2	A comparative assessment of ensemble learning for credit scoring. Expert Systems With Applications, 2011, 38, 223-230.	4.4	390
3	Sentiment classification: The contribution of ensemble learning. Decision Support Systems, 2014, 57, 77-93.	3.5	292
4	Two credit scoring models based on dual strategy ensemble trees. Knowledge-Based Systems, 2012, 26, 61-68.	4.0	189
5	An improved boosting based on feature selection for corporate bankruptcy prediction. Expert Systems With Applications, 2014, 41, 2353-2361.	4.4	131
6	A hybrid ensemble approach for enterprise credit risk assessment based on Support Vector Machine. Expert Systems With Applications, 2012, 39, 5325-5331.	4.4	129
7	Mining affective text to improve social media item recommendation. Information Processing and Management, 2015, 51, 444-457.	5.4	63
8	POS-RS: A Random Subspace method for sentiment classification based on part-of-speech analysis. Information Processing and Management, 2015, 51, 458-479.	5.4	63
9	HAR-SI: A novel hybrid article recommendation approach integrating with social information in scientific social network. Knowledge-Based Systems, 2018, 148, 85-99.	4.0	40
10	A new random subspace method incorporating sentiment and textual information for financial distress prediction. Electronic Commerce Research and Applications, 2018, 29, 30-49.	2.5	38
11	Financial distress prediction: Regularized sparse-based Random Subspace with ER aggregation rule incorporating textual disclosures. Applied Soft Computing Journal, 2020, 90, 106152.	4.1	27
12	DAMER: a novel diagnosis aggregation method with evidential reasoning rule for bearing fault diagnosis. Journal of Intelligent Manufacturing, 2021, 32, 1-20.	4.4	26
13	A feature extraction- and ranking-based framework for electricity spot price forecasting using a hybrid deep neural network. Electric Power Systems Research, 2021, 200, 107453.	2.1	25
14	SSEL-ADE: A semi-supervised ensemble learning framework for extracting adverse drug events from social media. Artificial Intelligence in Medicine, 2018, 84, 34-49.	3.8	24
15	Semi-random subspace with Bi-GRU: Fusing statistical and deep representation features for bearing fault diagnosis. Measurement: Journal of the International Measurement Confederation, 2021, 173, 108603.	2.5	22
16	Research and development project risk assessment using a belief rule-based system with random subspaces. Knowledge-Based Systems, 2019, 178, 51-60.	4.0	21
17	Scientific Collaborator Recommendation in Heterogeneous Bibliographic Networks. , 2015, , .		14
18	Study of corporate credit risk prediction based on integrating boosting and random subspace. Expert Systems With Applications, 2011, , .	4.4	13

#	ARTICLE	IF	CITATIONS
19	Group article recommendation based on ER rule in Scientific Social Networks. Applied Soft Computing Journal, 2021, 110, 107631.	4.1	12
20	Pharmacovigilance from social media: An improved random subspace method for identifying adverse drug events. International Journal of Medical Informatics, 2018, 117, 33-43.	1.6	10
21	Group-Oriented Paper Recommendation With Probabilistic Matrix Factorization and Evidential Reasoning in Scientific Social Network. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2022, 52, 3757-3771.	5.9	10
22	An improved ensemble learning method for exchange rate forecasting based on complementary effect of shallow and deep features. Expert Systems With Applications, 2021, 184, 115569.	4.4	10
23	Asymmetric Random Subspace Method for Imbalanced Credit Risk Evaluation. Advances in Intelligent and Soft Computing, 2012, , 1047-1053.	0.2	10
24	A Novel Approach for Personalized Article Recommendation in Online Scientific Communities. , 2013, , .		9
25	A Sequence-to-Sequence Model With Attention and Monotonicity Loss for Tool Wear Monitoring and Prediction. IEEE Transactions on Instrumentation and Measurement, 2021, 70, 1-11.	2.4	9
26	Joint optimization of statistical and deep representation features for bearing fault diagnosis based on random subspace with coupled LASSO. Measurement Science and Technology, 2021, 32, 025115.	1.4	9
27	Ensemble clustering-based fault diagnosis method incorporating traditional and deep representation features. Measurement Science and Technology, 2021, 32, 095110.	1.4	8
28	A Study of Classification Algorithm for Data Mining Based on Hybrid Intelligent Systems. , 2008, , .		6
29	A denoising and multiscale residual deep network for soft sensor modeling of industrial processes. Measurement Science and Technology, 2022, 33, 105117.	1.4	6
30	FCE-SVM: a new cluster based ensemble method for opinion mining from social media. Information Systems and E-Business Management, 2018, 16, 721-742.	2.2	4
31	Identifying Adverse Drug Events From Social Media Using An Improved Semisupervised Method. IEEE Intelligent Systems, 2019, 34, 66-74.	4.0	3
32	Social and content aware One-Class recommendation of papers in scientific social networks. PLoS ONE, 2017, 12, e0181380.	1.1	2
33	Study of Artificial Neural Network Model Based on Fuzzy Clustering. , 2006, , .		1
34	Empirical Evaluation of Ensemble Learning for Credit Scoring. , 0, , 118-137.		1
35	A novel random subspace method considering complementarity between unsupervised and supervised deep representation features for soft sensors. Measurement Science and Technology, 0, , .	1.4	1