

# Shengli Wu

## List of Publications by Year in descending order

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Version: 2024-02-01

53  
papers

616  
citations

686830

13  
h-index

713013

21  
g-index

57  
all docs

57  
docs citations

57  
times ranked

574  
citing authors

#	ARTICLE	IF	CITATIONS
1	Performance prediction of data fusion for information retrieval. Information Processing and Management, 2006, 42, 899-915.	5.4	71
2	Methods for ranking information retrieval systems without relevance judgments. , 2003, , .		55
3	Data fusion with estimated weights. , 2002, , .		45
4	Clustering-Based Ensemble Learning for Activity Recognition in Smart Homes. Sensors, 2014, 14, 12285-12304.	2.1	36
5	Assigning appropriate weights for the linear combination data fusion method in information retrieval. Information Processing and Management, 2009, 45, 413-426.	5.4	32
6	Linear combination of component results in information retrieval. Data and Knowledge Engineering, 2012, 71, 114-126.	2.1	31
7	Improving high accuracy retrieval by eliminating the uneven correlation effect in data fusion. Journal of the Association for Information Science and Technology, 2006, 57, 1962-1973.	2.6	28
8	Data Fusion in Information Retrieval. Adaptation, Learning, and Optimization, 2012, , .	0.5	28
9	Applying statistical principles to data fusion in information retrieval. Expert Systems With Applications, 2009, 36, 2997-3006.	4.4	25
10	A geometric framework for data fusion in information retrieval. Information Systems, 2015, 50, 20-35.	2.4	23
11	Clustering-Based Ensembles as an Alternative to Stacking. IEEE Transactions on Knowledge and Data Engineering, 2014, 26, 2120-2137.	4.0	21
12	Shadow document methods of results merging. , 2004, , .		15
13	Applying the data fusion technique to blog opinion retrieval. Expert Systems With Applications, 2012, 39, 1346-1353.	4.4	15
14	Result merging methods in distributed information retrieval with overlapping databases. Information Retrieval, 2007, 10, 297-319.	1.6	14
15	Fusion-based methods for result diversification in web search. Information Fusion, 2019, 45, 16-26.	11.7	14
16	The weighted Condorcet fusion in information retrieval. Information Processing and Management, 2013, 49, 108-122.	5.4	12
17	Ranking Scientific Papers and Venues in Heterogeneous Academic Networks by Mutual Reinforcement. , 2018, , .		10
18	DISTRIBUTED INFORMATION RETRIEVAL: A MULTI-OBJECTIVE RESOURCE SELECTION APPROACH. International Journal of Uncertainty, Fuzziness and Knowledge-Based Systems, 2003, 11, 83-99.	0.9	9

#	ARTICLE	IF	CITATIONS
19	E-GCN: graph convolution with estimated labels. Applied Intelligence, 2021, 51, 5007-5015.	3.3	9
20	Measuring academic entitiesâ€™ impact by content-based citation analysis in a heterogeneous academic network. Scientometrics, 2021, 126, 7197-7222.	1.6	8
21	Real-time feedback query expansion technique for supporting scholarly search using citation network analysis. Journal of Information Science, 2021, 47, 3-15.	2.0	7
22	Combination of Evidence-Based Classifiers for Text Categorization. , 2011, , .		6
23	A multi-objective approach to determining the usefulness of papers in academic search. Data Technologies and Applications, 2021, 55, 734-748.	0.9	6
24	Adaptive data fusion methods in information retrieval. Journal of the Association for Information Science and Technology, 2014, 65, 2048-2061.	1.5	5
25	ABC-based stacking method for multilabel classification. Turkish Journal of Electrical Engineering and Computer Sciences, 2019, 27, 4231-4245.	0.9	5
26	A cross-entropy based stacking method in ensemble learning. Journal of Intelligent and Fuzzy Systems, 2020, 39, 4677-4688.	0.8	5
27	Regression Relevance Models for Data Fusion. , 2007, , .		4
28	The Linear Combination Data Fusion Method in Information Retrieval. Lecture Notes in Computer Science, 2011, , 219-233.	1.0	4
29	Challenges in Chinese Text Similarity Research. , 2008, , .		3
30	Merging Results from Overlapping Databases in Distributed Information Retrieval. , 2013, , .		3
31	Tag-Enhanced Dynamic Compositional Neural Network over arbitrary tree structure for sentence representation. Expert Systems With Applications, 2021, 181, 115182.	4.4	3
32	Feature recommendation strategy for graph convolutional network. Connection Science, 2022, 34, 1697-1718.	1.8	3
33	Several methods of ranking retrieval systems with partial relevance judgment. , 2007, , .		2
34	Classification by Clusters Analysis - An Ensemble Technique in a Semi-supervised Classification. , 2011, , .		2
35	Syntactic Information Retrieval. , 2007, , .		1
36	Applying statistical principles to data fusion in information retrieval. , 2007, , .		1

#	ARTICLE	IF	CITATIONS
37	A Geometric probabilistic framework for data fusion in information retrieval. , 2007, , .		1
38	A Cluster-Based Classifier Ensemble as an Alternative to the Nearest Neighbor Ensemble. , 2012, , .		1
39	Differential Evolution-Based Fusion and Its Properties for Web Search. , 2016, , .		1
40	Application of a Cluster-Based Classifier Ensemble to Activity Recognition in Smart Homes. Lecture Notes in Computer Science, 2013, , 88-95.	1.0	1
41	The Experiments with the Linear Combination Data Fusion Method in Information Retrieval. , 2008, , 432-437.		1
42	Regression Relevance Models for Data Fusion. Database and Expert Systems Applications (DEXA), Proceedings of the International Workshop on, 2007, , .	0.0	1
43	Syntactic Information Retrieval. , 2007, , .		1
44	Diversified feature representation via deep auto-encoder ensemble through multiple activation functions. Applied Intelligence, 0, , 1.	3.3	1
45	Pruning dependency trees in a syntactic information retrieval model. , 2008, , .		0
46	A sensitivity-based training algorithm with architecture adjusting for madalines. , 2009, , .		0
47	The Cubic Regression Model for Merging Results from Multiple Text Databases. , 2009, , .		0
48	Modelling rank-probability of relevance relationship in resultant document list for data fusion. , 2010, , .		0
49	Fusing Blog Opinion Retrieval Results for Better Effectiveness. , 2011, , .		0
50	Condorcet Fusion for Blog Opinion Retrieval. , 2012, , .		0
51	Combining Retrieval Results for Balanced Effectiveness and Efficiency in the Big Data Search Environment. , 2014, , .		0
52	Performance evaluation of search result diversification methods and their stability. , 2016, , .		0
53	Adaptive Data Fusion Methods for Dynamic Search Environments. Lecture Notes in Computer Science, 2012, , 336-345.	1.0	0