

# Chengzhi Zhang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2165825/publications.pdf>

Version: 2024-02-01

62  
papers

519  
citations

759055

12  
h-index

839398

18  
g-index

63  
all docs

63  
docs citations

63  
times ranked

370  
citing authors

#	ARTICLE	IF	CITATIONS
1	Analyzing linguistic complexity and scientific impact. <i>Journal of Informetrics</i> , 2019, 13, 817-829.	1.4	36
2	A review of citation recommendation: from textual content to enriched context. <i>Scientometrics</i> , 2020, 122, 1445-1472.	1.6	36
3	Understanding the impact change of a highly cited article: a content-based citation analysis. <i>Scientometrics</i> , 2017, 112, 927-945.	1.6	33
4	Answer Quality Characteristics and Prediction on an Academic Q&A Site. , 2015, , .		31
5	Online Shopping Behavior Study Based on Multi-granularity Opinion Mining: China Versus America. <i>Cognitive Computation</i> , 2016, 8, 587-602.	3.6	29
6	Using the full-text content of academic articles to identify and evaluate algorithm entities in the domain of natural language processing. <i>Journal of Informetrics</i> , 2020, 14, 101091.	1.4	24
7	Measuring book impact based on the multi-granularity online review mining. <i>Scientometrics</i> , 2016, 107, 1435-1455.	1.6	20
8	Examining scientific writing styles from the perspective of linguistic complexity. <i>Journal of the Association for Information Science and Technology</i> , 2019, 70, 462-475.	1.5	20
9	Characterizing peer-judged answer quality on academic Q&A sites. <i>Aslib Journal of Information Management</i> , 2018, 70, 269-287.	1.3	16
10	Automatic identification of cited text spans: a multi-classifier approach over imbalanced dataset. <i>Scientometrics</i> , 2018, 116, 1303-1330.	1.6	14
11	Examining differences among book reviews from various online platforms. <i>Online Information Review</i> , 2019, 43, 1169-1187.	2.2	14
12	Exploring the topic hierarchy of digital library research in China using keyword networks: a K-core decomposition approach. <i>Scientometrics</i> , 2016, 108, 1085-1101.	1.6	13
13	Researchers' judgment criteria of high-quality answers on academic social Q&A platforms. <i>Online Information Review</i> , 2020, 44, 603-623.	2.2	13
14	Detecting Users' Dietary Preferences and Their Evolutions via Chinese Social Media. <i>Journal of Database Management</i> , 2018, 29, 89-110.	1.0	12
15	Using social media to explore regional cuisine preferences in China. <i>Online Information Review</i> , 2019, 43, 1098-1114.	2.2	11
16	Characterizing references from different disciplines: A perspective of citation content analysis. <i>Journal of Informetrics</i> , 2021, 15, 101134.	1.4	11
17	Public Emotional Diffusion over COVID-19 Related Tweets Posted by Major Public Health Agencies in the United States. <i>Data Intelligence</i> , 2022, 4, 66-87.	0.8	10
18	A review on method entities in the academic literature: extraction, evaluation, and application. <i>Scientometrics</i> , 2022, 127, 2479-2520.	1.6	10

#	ARTICLE	IF	CITATIONS
19	Online investigation of users' attitudes using automatic question answering. <i>Online Information Review</i> , 2018, 42, 419-435.	2.2	9
20	Exploring linguistic characteristics of highly browsed and downloaded academic articles. <i>Scientometrics</i> , 2020, 122, 1769-1790.	1.6	9
21	Enhancing keyphrase extraction from academic articles with their reference information. <i>Scientometrics</i> , 2022, 127, 703-731.	1.6	9
22	Breaking community boundary: Comparing academic and social communication preferences regarding global pandemics. <i>Journal of Informetrics</i> , 2021, 15, 101162.	1.4	8
23	Assessing books' depth and breadth via multi-level mining on tables of contents. <i>Journal of Informetrics</i> , 2020, 14, 101032.	1.4	7
24	Chronological citation recommendation with time preference. <i>Scientometrics</i> , 2021, 126, 2991-3010.	1.6	7
25	Is coronavirus-related research becoming more interdisciplinary? A perspective of co-occurrence analysis and diversity measure of scientific articles. <i>Technological Forecasting and Social Change</i> , 2022, 175, 121344.	6.2	7
26	Detecting dietary preference of social media users in China via sentiment analysis. <i>Proceedings of the Association for Information Science and Technology</i> , 2017, 54, 523-527.	0.3	6
27	Finding high-impact interdisciplinary users based on friend discipline distribution in academic social networking sites. <i>Scientometrics</i> , 2019, 119, 1017-1035.	1.6	6
28	Using Human Attention to Extract Keyphrase from Microblog Post. , 2019, , .		6
29	Exploring Occupation Differences in Reactions to COVID-19 Pandemic on Twitter. <i>Data and Information Management</i> , 2021, 5, 110-118.	0.7	6
30	Document representation methods for clustering bilingual documents. <i>Proceedings of the Association for Information Science and Technology</i> , 2016, 53, 1-10.	0.3	5
31	Joint Modeling of Characters, Words, and Conversation Contexts for Microblog Keyphrase Extraction. <i>Journal of the Association for Information Science and Technology</i> , 2020, 71, 553-567.	1.5	5
32	Factors influencing the importance of criteria for judging answer quality on academic social Q&A platforms. <i>Aslib Journal of Information Management</i> , 2020, 72, 887-907.	1.3	5
33	Enhancing keyphrase extraction from microblogs using human reading time. <i>Journal of the Association for Information Science and Technology</i> , 2021, 72, 611-626.	1.5	5
34	Document Clustering Description Based on Combination Strategy. , 2009, , .		4
35	Using Citation-KNN for Automatic Keyword Assignment. , 2009, , .		4
36	What type of domain knowledge is cited by articles with high interdisciplinary degree?. <i>Proceedings of the Association for Information Science and Technology</i> , 2018, 55, 919-921.	0.3	4

#	ARTICLE	IF	CITATIONS
37	The ACL FWS-RC: A Dataset for Recognition and Classification of Sentence about Future Works. , 2020, , .		4
38	Enhancing identification of structure function of academic articles using contextual information. Scientometrics, 2022, 127, 885-925.	1.6	4
39	Multi-discipline correlation analysis between citations and detailed features of library holdings. Proceedings of the Association for Information Science and Technology, 2018, 55, 946-947.	0.3	3
40	Questions or questioners: Factors affecting response quantity on academic social Q&A sites. Proceedings of the Association for Information Science and Technology, 2019, 56, 709-711.	0.3	3
41	Examining similarities and differences of citation patterns between monographs and papers: a case in biology and computer science. Information Discovery and Delivery, 2019, 47, 229-241.	1.6	3
42	Measuring book impact via content-level academic review mining. Electronic Library, 2020, 38, 138-154.	0.8	3
43	Evaluating wider impacts of books via fine-grained mining on citation literatures. Scientometrics, 2020, 125, 1923-1948.	1.6	3
44	Knowledge Entity Extraction and Text Mining in the Era of Big Data. Data and Information Management, 2021, 5, 309-311.	0.7	3
45	Impacts towards a comprehensive assessment of the book impact by integrating multiple evaluation sources. Journal of Informetrics, 2021, 15, 101195.	1.4	3
46	Evaluating Academic Answer Quality: A Pilot Study on ResearchGate Q&A. Lecture Notes in Computer Science, 2016, , 61-71.	1.0	3
47	Exploring Significant Characteristics and Models for Classification of Structure Function of Academic Documents. Data and Information Management, 2021, 5, 65-74.	0.7	3
48	Clustering Description Extraction Based on Statistical Machine Learning. , 2008, , .		2
49	Concept Extraction and Clustering for Topic Digital Library Construction. , 2008, , .		2
50	Extraction and Evaluation of Knowledge Entities from Scientific Documents. Journal of Data and Information Science, 2021, 6, 1-5.	0.5	2
51	CSAA: An Online Annotating Platform for Classifying Sections of Academic Articles. , 2020, , .		2
52	JCDL2022 workshop. , 2022, , .		2
53	Extracting Chinese-English Bilingual Core Terminology from Parallel Classified Corpora in Special Domain. , 2009, , .		1
54	How does citing behavior for a scientific article change over time? A preliminary study. Proceedings of the Association for Information Science and Technology, 2015, 52, 1-4.	0.3	1

#	ARTICLE	IF	CITATIONS
55	Document representation and clustering models for bilingual documents clustering. Proceedings of the Association for Information Science and Technology, 2017, 54, 499-502.	0.3	1
56	Does collaboration bring high-impact studies? A preliminary study. Proceedings of the Association for Information Science and Technology, 2017, 54, 750-751.	0.3	1
57	Does citation content of references from different disciplines demonstrate same distribution pattern?. Proceedings of the Association for Information Science and Technology, 2019, 56, 719-721.	0.3	1
58	Self-adaptive GA, quantitative semantic similarity measures and ontology-based text clustering. , 2008, , .		0
59	Using Topic and Sample Weighting Clustering to Detect Hotspots and Their Trend in a Special Domain. , 2009, , .		0
60	Using Future Work Sentences to Explore Research Trends of Different Tasks in a Special Domain. Proceedings of the Association for Information Science and Technology, 2021, 58, 532-536.	0.3	0
61	Ensemble System for Identification of Cited Text Spans: Based on Two Steps of Feature Selection. Lecture Notes in Computer Science, 2019, , 95-107.	1.0	0
62	Does attention mechanism possess the feature of human reading? A perspective of sentiment classification task. Aslib Journal of Information Management, 2022, ahead-of-print, .	1.3	0