

# Zhaohao Sun

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7554325/publications.pdf>

Version: 2024-02-01

78  
papers

947  
citations

516710

16  
h-index

552781

26  
g-index

83  
all docs

83  
docs citations

83  
times ranked

455  
citing authors

#	ARTICLE	IF	CITATIONS
1	R5 model for case-based reasoning. Knowledge-Based Systems, 2003, 16, 59-65.	7.1	118
2	Big Data Analytics Services for Enhancing Business Intelligence. Journal of Computer Information Systems, 2018, 58, 162-169.	2.9	107
3	Similarity and metrics in case-based reasoning. International Journal of Intelligent Systems, 2002, 17, 273-287.	5.7	63
4	Business Analytics-Based Enterprise Information Systems. Journal of Computer Information Systems, 2017, 57, 169-178.	2.9	49
5	Intelligent Techniques in E-Commerce. Studies in Fuzziness and Soft Computing, 2004, , .	0.8	40
6	Big Data with Ten Big Characteristics. , 2018, , .		33
7	Privacy and security in the big data paradigm. Journal of Computer Information Systems, 2020, 60, 146-155.	2.9	30
8	Big Data Analytics as a Service for Business Intelligence. Lecture Notes in Computer Science, 2015, , 200-211.	1.3	29
9	The Spectrum of Big Data Analytics. Journal of Computer Information Systems, 2021, 61, 154-162.	2.9	28
10	Big Data Paradigm: What is the Status of Privacy and Security?. Annals of Data Science, 2017, 4, 1-17.	3.2	25
11	Analytics Service Oriented Architecture for Enterprise Information Systems. , 2014, , .		24
12	Hidden big data analytics issues in the healthcare industry. Health Informatics Journal, 2020, 26, 981-998.	2.1	24
13	A logical foundation for the case-based reasoning cycle. International Journal of Intelligent Systems, 2003, 18, 367-382.	5.7	23
14	A unified logical model for CBR-based e-commerce systems. International Journal of Intelligent Systems, 2005, 20, 29-46.	5.7	22
15	Statistical Modeling and Visualizing Open Big Data Using a Terrorism Case Study. , 2015, , .		20
16	Case base building with similarity relations. Information Sciences, 2004, 165, 21-43.	6.9	19
17	Abductive case-based reasoning. International Journal of Intelligent Systems, 2005, 20, 957-983.	5.7	19
18	Big Data, Analytics, and Intelligence: An Editorial Perspective. New Mathematics and Natural Computation, 2017, 13, 75-81.	0.7	18

#	ARTICLE	IF	CITATIONS
19	Experience Management in Knowledge Management. Lecture Notes in Computer Science, 2005, , 979-986.	1.3	17
20	Analyzing Relationships in Terrorism Big Data Using Hadoop and Statistics. Journal of Computer Information Systems, 2017, 57, 67-75.	2.9	17
21	Customer Experience Management in E-Services. Studies in Computational Intelligence, 2007, , 365-388.	0.9	12
22	A fuzzy logic approach to experience-based reasoning. International Journal of Intelligent Systems, 2007, 22, 867-889.	5.7	11
23	A Mathematical Foundation of Big Data. New Mathematics and Natural Computation, 2017, 13, 83-99.	0.7	10
24	Using Excel and Excel VBA for Preliminary Analysis in Big Data Research. Advances in Data Mining and Database Management Book Series, 2019, , 110-136.	0.5	10
25	A Waterfall Model for Knowledge Management and Experience Management. , 0, , .		9
26	A Theoretical Foundation of Demand Driven Web Services. Advances in Web Technologies and Engineering Book Series, 2014, , 1-32.	0.4	9
27	Fuzzy stochastic dynamic programming for marketing decision support. International Journal of Intelligent Systems, 2000, 15, 763-783.	5.7	8
28	A Strategic Model of Trust Management in Web Services. Physics Procedia, 2012, 24, 1560-1566.	1.2	7
29	A Framework for Developing Management Intelligent Systems. International Journal of Systems and Service-Oriented Engineering, 2016, 6, 37-53.	0.6	7
30	The Nature of Intelligent Analytics. Advances in Data Mining and Database Management Book Series, 2021, , 1-21.	0.5	7
31	Decision Making in Multiagent Web Services Based on Soft Computing. Studies in Fuzziness and Soft Computing, 2010, , 389-415.	0.8	7
32	Customer Decision Making in Web Services with an Integrated P6 Model. Physics Procedia, 2012, 24, 1553-1559.	1.2	6
33	Incorporating Big Data Analytics into Enterprise Information Systems. Lecture Notes in Computer Science, 2015, , 300-309.	1.3	6
34	Big Data Analytics for Smart Airport Management. Advances in Data Mining and Database Management Book Series, 2021, , 209-231.	0.5	6
35	Five Perspectives on Case Based Reasoning. Lecture Notes in Computer Science, 2008, , 410-419.	1.3	6
36	A Strategic Perspective on Management Intelligent Systems. Advances in Intelligent Systems and Computing, 2012, , 3-14.	0.6	6

#	ARTICLE	IF	CITATIONS
37	Intelligent Big Data Analytics. Advances in Data Mining and Database Management Book Series, 2019, , 1-19.	0.5	6
38	Demand Driven Web Services. , 0, , 35-55.		6
39	Internet/web technology in higher education in China. , 0, , .		5
40	An Intelligent Weighted Clustering Algorithm(IWCA) for Ad Hoc. , 2009, , .		5
41	Case Based Web Services. , 0, , 871-882.		5
42	Customer Decision Making in Web Services. , 2012, , 210-232.		5
43	Experience Based Reasoning for Recognising Fraud and Deception. , 0, , .		4
44	Meta-analysis of big data security and privacy: Scholarly literature gaps. , 2016, , .		4
45	PCOPM: A Probabilistic CBR Framework for Obesity Prescription Management. Lecture Notes in Computer Science, 2010, , 91-99.	1.3	4
46	Managerial Controversies in Artificial Intelligence and Big Data Analytics. Advances in Data Mining and Database Management Book Series, 2019, , 55-74.	0.5	4
47	Integration of abductive CBR and deductive CBR. , 0, , .		3
48	Systems integration for revenue-creating control processes. Journal of Revenue and Pricing Management, 2003, 2, 120-137.	1.1	3
49	Only Can AI Understand Me?. Advances in Data Mining and Database Management Book Series, 2021, , 46-66.	0.5	3
50	A Strategic Perspective on Big Data Driven Socioeconomic Development. , 2021, , .		3
51	A Demand Driven Web Service Lifecycle. , 2009, , .		2
52	Intelligence without Data. Global Journal of Computer Science and Technology, 2020, , 25-35.	0.4	2
53	TEA. International Journal of Systems and Service-Oriented Engineering, 2012, 3, 41-63.	0.6	2
54	Web Services in China. Advances in Web Technologies and Engineering Book Series, 2014, , 267-286.	0.4	2

#	ARTICLE	IF	CITATIONS
55	Secure Network Solutions for Enterprise Cloud Services. , 2015, , 1464-1486.		2
56	A Framework for Developing Management Intelligent Systems. , 0, , 503-521.		2
57	Applying Intelligent Big Data Analytics in a Smart Airport Business. Advances in Business Information Systems and Analytics Book Series, 2022, , 216-237.	0.4	2
58	The Elements of Intelligent Business Analytics. Advances in Business Information Systems and Analytics Book Series, 2022, , 1-20.	0.4	2
59			1
60	An Efficient Node Partitioning Algorithm for the Capacitated Minimum Spanning Tree Problem. , 2007, , .		1
61	Scalable Trust in Multi-agent E-commerce System. , 2008, , .		1
62	A COMPUTING PERSPECTIVE ON SCIENTIFIC CHINESE TRINITY. New Mathematics and Natural Computation, 2013, 09, 129-152.	0.7	1
63	A Logical Approach to Experience-Based Reasoning. New Mathematics and Natural Computation, 2017, 13, 21-40.	0.7	1
64	Web Services in China. , 2016, , 975-994.		1
65	Engineering of Experience Based Trust for E-Commerce. , 2010, , 342-367.		1
66	Teaching Information Systems to International Students in Australia. , 2008, , 432-451.		1
67	Managerial Controversies in Artificial Intelligence and Big Data Analytics. , 2022, , 1745-1764.		1
68	Responsible Big Data Analytics for E-Business Services. , 2021, , .		1
69	The Engineering of Experience. , 2006, , .		0
70	A Unified 2D Representation of Fuzzy Reasoning, CBR, and Experience Based Reasoning. Lecture Notes in Computer Science, 2006, , 1115-1123.	1.3	0
71	Experience-Based Trust in E-Commerce. , 2007, , 643-651.		0
72	A Service-Oriented Foundation for Big Data. International Journal of Systems and Service-Oriented Engineering, 2020, 10, 1-17.	0.6	0

#	ARTICLE	IF	CITATIONS
73	Customer Decision Making in Web Services. , 2013, , 1253-1275.		0
74	Secure Network Solutions for Enterprise Cloud Services. Advances in Web Technologies and Engineering Book Series, 2014, , 222-244.	0.4	0
75	A Theoretical Foundation of Demand Driven Web Services. , 2015, , 392-422.		0
76	A Service-Oriented Foundation for Big Data. , 2022, , 869-887.		0
77	A Fuzzy Model for Scalable Trust in E-Commerce. International Federation for Information Processing, 2008, , 87-97.	0.4	0
78	A Process-Oriented Framework for Regulating Artificial Intelligence Systems. Advances in Business Information Systems and Analytics Book Series, 2022, , 96-112.	0.4	0