

# Zuopeng Justin Zhang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4346904/publications.pdf>

Version: 2024-02-01

112  
papers

2,121  
citations

279487

23  
h-index

315357

38  
g-index

118  
all docs

118  
docs citations

118  
times ranked

1375  
citing authors

#	ARTICLE	IF	CITATIONS
1	Information technology solutions, challenges, and suggestions for tackling the COVID-19 pandemic. <i>International Journal of Information Management</i> , 2021, 57, 102287.	10.5	253
2	Object detection in real time based on improved single shot multi-box detector algorithm. <i>Eurasip Journal on Wireless Communications and Networking</i> , 2020, 2020, .	1.5	90
3	Some single-valued neutrosophic Bonferroni power aggregation operators in multiple attribute decision making. <i>Journal of Ambient Intelligence and Humanized Computing</i> , 2019, 10, 863-882.	3.3	74
4	Intelligent transformation of the manufacturing industry for Industry 4.0: Seizing financial benefits from supply chain relationship capital through enterprise green management. <i>Technological Forecasting and Social Change</i> , 2021, 172, 120999.	6.2	68
5	Impact of information technology on supply chain integration and company performance: evidence from cross-border e-commerce companies in China. <i>Journal of Enterprise Information Management</i> , 2021, 34, 460-489.	4.4	64
6	Mediating effect of big data analytics on project performance of small and medium enterprises. <i>Journal of Enterprise Information Management</i> , 2021, 34, 168-198.	4.4	52
7	Big data analytics and machine learning: A retrospective overview and bibliometric analysis. <i>Expert Systems With Applications</i> , 2021, 184, 115561.	4.4	50
8	Sentiment analysis for online reviews using conditional random fields and support vector machines. <i>Electronic Commerce Research</i> , 2020, 20, 343-360.	3.0	49
9	MABAC method for multiple attribute group decision making under picture 2-tuple linguistic environment. <i>Soft Computing</i> , 2020, 24, 5819-5829.	2.1	46
10	Enterprise cybersecurity training and awareness programs: Recommendations for success. <i>Journal of Organizational Computing and Electronic Commerce</i> , 2019, 29, 249-257.	1.0	45
11	Blockchain adoption for information sharing: risk decision-making in spacecraft supply chain. <i>Enterprise Information Systems</i> , 2021, 15, 1070-1091.	3.3	41
12	Customer knowledge management and the strategies of social software. <i>Business Process Management Journal</i> , 2011, 17, 82-106.	2.4	39
13	Creating the best first impression: Designing online product photos to increase sales. <i>Decision Support Systems</i> , 2020, 131, 113235.	3.5	36
14	Mitigating information asymmetry in inventory pledge financing through the Internet of things and blockchain. <i>Journal of Enterprise Information Management</i> , 2021, 34, 1429-1451.	4.4	36
15	How mood affects the stock market: Empirical evidence from microblogs. <i>Information and Management</i> , 2020, 57, 103181.	3.6	31
16	Impression management strategies on enterprise social media platforms: An affordance perspective. <i>International Journal of Information Management</i> , 2021, 60, 102359.	10.5	31
17	Dark side of enterprise social media usage: A literature review from the conflict-based perspective. <i>International Journal of Information Management</i> , 2021, 61, 102393.	10.5	30
18	Knowledge markets in firms: knowledge sharing with trust and signalling. <i>Knowledge Management Research and Practice</i> , 2010, 8, 322-339.	2.7	29

#	ARTICLE	IF	CITATIONS
19	Deriving secondary traits of industry 4.0: A comparative analysis of significant maturity models. <i>Systems Research and Behavioral Science</i> , 2020, 37, 663-678.	0.9	29
20	Customer satisfaction of bicycle sharing: studying perceived service quality with SEM model. <i>International Journal of Logistics Research and Applications</i> , 2019, 22, 437-448.	5.6	28
21	Transferring Stored Knowledge and Storing Transferred Knowledge. <i>Information Systems Management</i> , 2011, 28, 84-94.	3.2	27
22	Deep Neural Network and Time Series Approach for Finance Systems. <i>Journal of Organizational and End User Computing</i> , 2021, 33, 204-226.	1.6	27
23	How Newcomers'™ Work-Related Use of Enterprise Social Media Affects Their Thriving at Work?™The Swift Guanxi Perspective. <i>Sustainability</i> , 2019, 11, 2794.	1.6	25
24	Adaptive Fault Tolerant Resource Allocation Scheme for Cloud Computing Environments. <i>Journal of Organizational and End User Computing</i> , 2021, 33, 135-152.	1.6	25
25	Knowledge management strategy and organizational culture. <i>Journal of the Operational Research Society</i> , 2014, 65, 1490-1500.	2.1	24
26	Graph Databases for Knowledge Management. <i>IT Professional</i> , 2017, 19, 26-32.	1.4	24
27	Measuring Knowledge Management Performance in Organizations: An Integrative Framework of Balanced Scorecard and Fuzzy Evaluation. <i>Information (Switzerland)</i> , 2016, 7, 29.	1.7	23
28	The market challenge of wind turbine industry-renewable energy in PR China and Germany. <i>Technological Forecasting and Social Change</i> , 2021, 166, 120631.	6.2	23
29	Social media and the new product development during COVID-19: An integrated model for SMEs. <i>Technological Forecasting and Social Change</i> , 2021, 170, 120869.	6.2	23
30	Pricing Strategy of Online Knowledge Market. <i>International Journal of E-Business Research</i> , 2008, 4, 55-68.	0.7	22
31	An intelligent framework for analyzing supply chain resilience of firms in China: a hybrid multicriteria approach. <i>International Journal of Logistics Management</i> , 2023, 34, 443-472.	4.1	22
32	Organizational culture and knowledge sharing: design of incentives and business processes. <i>Business Process Management Journal</i> , 2018, 24, 384-399.	2.4	21
33	Quality and green management for operational and environmental performance: relational capital in supply chain management. <i>International Journal of Logistics Research and Applications</i> , 2022, 25, 471-492.	5.6	21
34	Personalising organisational knowledge and organisationalising personal knowledge. <i>Online Information Review</i> , 2009, 33, 237-256.	2.2	20
35	Outlier knowledge management for extreme public health events: Understanding public opinions about COVID-19 based on microblog data. <i>Socio-Economic Planning Sciences</i> , 2022, 80, 100941.	2.5	20
36	Excessive Enterprise Social Media Use Behavior at Work: Role of Communication Visibility and Perspective of Uses and Gratifications Theory. <i>IEEE Access</i> , 2020, 8, 190989-191004.	2.6	19

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37	The dual drivetrain model of digital transformation: role of industrial big-data-based affordance. <i>Management Decision</i> , 2022, 60, 344-367.	2.2	18
38	Knowledge market in organizations: incentive alignment and IT support. <i>Industrial Management and Data Systems</i> , 2012, 112, 1101-1122.	2.2	17
39	Barriers of knowledge transfer and mitigating strategies in collaborative management system implementations. <i>VINE Journal of Information and Knowledge Management Systems</i> , 2019, 49, 2-20.	1.2	17
40	Managing knowledge workers in healthcare context: role of individual and knowledge characteristics in physicians' knowledge sharing. <i>Industrial Management and Data Systems</i> , 2021, 121, 381-408.	2.2	17
41	A model-based analysis for mobile knowledge management in organizations. <i>Journal of Management Analytics</i> , 2015, 2, 35-52.	1.6	16
42	Comparing consumer-produced product reviews across multiple websites with sentiment classification. <i>Journal of Organizational Computing and Electronic Commerce</i> , 2018, 28, 142-156.	1.0	16
43	Blockchain technology and its applications in agriculture and supply chain management: a retrospective overview and analysis. <i>Enterprise Information Systems</i> , 2023, 17, .	3.3	16
44	Green supply chain management for operational performance: antecedent impact of corporate social responsibility and moderating effects of relational capital. <i>Journal of Enterprise Information Management</i> , 2022, 35, 1613-1638.	4.4	16
45	Usability of the G7 Open Government Data Portals and Lessons Learned. <i>Sustainability</i> , 2021, 13, 13740.	1.6	16
46	Gamifying the gig: transitioning the dark side to bright side of online engagement. <i>Australasian Journal of Information Systems</i> , 0, 25, .	0.3	15
47	Toward a strategic framework of mobile knowledge management. <i>Knowledge and Process Management</i> , 2008, 15, 87-96.	2.9	14
48	Cybersecurity awareness training programs: a cost-benefit analysis framework. <i>Industrial Management and Data Systems</i> , 2021, 121, 613-636.	2.2	14
49	The role of organizational culture and voluntariness in the adoption of artificial intelligence for disaster relief operations. <i>International Journal of Manpower</i> , 2022, 43, 569-586.	2.5	13
50	How Do IT Users' Attributes Influence Innovative Use of IT: The Mediating Role of Individual Absorptive Capacity. <i>IEEE Access</i> , 2019, 7, 50718-50733.	2.6	11
51	Knowledge heterogeneity in university-industry knowledge transfer: a case analysis of Xu's Ruyi textile. <i>Knowledge Management Research and Practice</i> , 2019, 17, 486-498.	2.7	11
52	Design of electronic-commerce recommendation systems based on outlier mining. <i>Electronic Markets</i> , 2021, 31, 295-311.	4.4	11
53	Evaluating the effectiveness of drones in emergency situations: a hybrid multi-criteria approach. <i>Industrial Management and Data Systems</i> , 2023, 123, 302-323.	2.2	11
54	Knowledge-sharing rewards in enterprise social networks: effects of learner types and impact of digitisation. <i>Enterprise Information Systems</i> , 2020, 14, 661-679.	3.3	10

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55	Intellectual structure of cybersecurity research in enterprise information systems. Enterprise Information Systems, 2023, 17, .	3.3	10
56	Gauging opinions about the COVID-19: a multi-channel social media approach. Enterprise Information Systems, 2021, 15, 794-828.	3.3	9
57	Identifying Fintech risk through machine learning: analyzing the Q&A text of an online loan investment platform. Annals of Operations Research, 2024, 333, 579-599.	2.6	9
58	Parallel teams for knowledge creation: Role of collaboration and incentives. Decision Support Systems, 2012, 54, 109-121.	3.5	8
59	Incentives for knowledge sharing: impact of organisational culture and information technology. Enterprise Information Systems, 2016, , 1-20.	3.3	8
60	Analyzing Android App Privacy With GP-PP Model. IEEE Access, 2018, 6, 39541-39546.	2.6	8
61	Measuring user similarity using check-ins from LBSN: a mobile recommendation approach for e-commerce and security services. Enterprise Information Systems, 2020, 14, 368-387.	3.3	8
62	Can attention allocation affect firm's environmental innovation: the moderating role of past performance. Technology Analysis and Strategic Management, 2022, 34, 1081-1094.	2.0	8
63	AI-enabled knowledge sharing and learning: redesigning roles and processes. International Journal of Organizational Analysis, 2022, 30, 983-999.	1.6	8
64	The framework of talent analytics using big data. TQM Journal, 2022, 34, 178-198.	2.1	8
65	Exploring Risks Transferred from Cloud-Based Information Systems: A Quantitative and Longitudinal Model. Sensors, 2018, 18, 3488.	2.1	7
66	The Sustainable Positive Effects of Enterprise Social Media on Employees: The Visibility and Vicarious Learning Lens. Sustainability, 2020, 12, 2855.	1.6	7
67	Auto insurance fraud identification based on a CNN-LSTM fusion deep learning model. International Journal of Ad Hoc and Ubiquitous Computing, 2022, 39, 37.	0.3	7
68	Rural E-Commerce Model with Attention Mechanism: Role of Li Ziqi's Short Videos from the Perspective of Heterogeneous Knowledge Management. Journal of Global Information Technology Management, 2022, 25, 118-136.	0.5	7
69	A social software strategy for knowledge management and organization culture. OR Insight, 2012, 25, 60-79.	0.1	6
70	Social internet of vehicles: an epistemological and systematic perspective. Library Hi Tech, 2018, 38, 221-231.	3.7	6
71	Green knowledge management and strategic renewal: a discursive perspective on corporate sustainability. International Journal of Productivity and Performance Management, 2020, 69, 1797-1811.	2.2	6
72	Enterprise Social Media in Workplace: Innovative Use Cases in China. IEEE Transactions on Engineering Management, 2023, 70, 2447-2462.	2.4	6

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73	Can Online Rating Reflect Authentic Customer Purchase Feelings? Understanding How Customer Dissatisfaction Relates to Negative Reviews. <i>Journal of Computer Information Systems</i> , 2021, 61, 314-327.	2.0	6
74	Management of cloud resources and social change in a multi-tier environment: A novel finite automata using ant colony optimization with spanning tree. <i>Technological Forecasting and Social Change</i> , 2021, 166, 120591.	6.2	6
75	Smart recommendation for tourist hotels based on multidimensional information: a deep neural network model. <i>Enterprise Information Systems</i> , 2023, 17, .	3.3	6
76	Knowledge Management in a Global Context. <i>Information Resources Management Journal</i> , 2016, 29, 57-74.	0.8	6
77	Exploring the Risks of International Supply Chain Financial Warehouse Receipts Pledge Model: A Structural Equation Approach. <i>Supply Chain Forum</i> , 2023, 24, 385-396.	2.7	6
78	Adaptation behaviour in using one-stop smart governance apps: an exploratory study between digital immigrants and digital natives. <i>Electronic Markets</i> , 2022, 32, 1971-1991.	4.4	6
79	Exploring the impact of Big Data Analytics Capabilities on the dual nature of innovative activities in MSMEs: A Data-Agility-Innovation Perspective. <i>Annals of Operations Research</i> , 0, , .	2.6	6
80	Trust in Fintech: Risk, Governance, and Continuance Intention. <i>Journal of Computer Information Systems</i> , 2023, 63, 648-662.	2.0	6
81	An evolving trajectory “from PD, logistics, SCM to the theory of material flow. <i>Journal of Management Analytics</i> , 2015, 2, 138-153.	1.6	5
82	Innovating Service Delivery Through a Community-Based B2B2C Platform. <i>Journal of Cases on Information Technology</i> , 2018, 20, 17-31.	0.7	5
83	A proactive model to predict osteoporosis: An artificial immune system approach. <i>Expert Systems</i> , 2022, 39, .	2.9	5
84	Facilitating knowledge transfer in organizations through incentive alignment and IT investment. , 2004, , .		4
85	Job Quitters, Information Security Awareness, and Knowledge Management Strategies. <i>Journal of Information Privacy and Security</i> , 2015, 11, 189-210.	0.4	4
86	Customer emotion detection by emotion expression analysis on adverbs. <i>Information Technology and Management</i> , 2015, 16, 303-311.	1.4	4
87	Exploring the mechanism of technology standardization and innovation using the solidification theory of binary eutectic alloy. <i>Technological Forecasting and Social Change</i> , 2018, 135, 217-228.	6.2	4
88	An Infodemiological Analysis of Google Trends in COVID-19 Outbreak. <i>Journal of Database Management</i> , 2021, 32, 1-19.	1.0	4
89	Improve enterprise knowledge management with internet of things: a case study“from auto insurance industry. <i>Knowledge Management Research and Practice</i> , 0, , 1-15.	2.7	4
90	The survival of bike-sharing startups in China: an empirical analysis of the influencing factors. <i>Kybernetes</i> , 2022, ahead-of-print, .	1.2	4

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91	Knowledge graph of mobile payment platforms based on deep learning: Risk analysis and policy implications. Expert Systems With Applications, 2022, 208, 118143.	4.4	4
92	An Intelligent Framework for Analyzing the Feasible Modes of Transportation in Metropolitan Cities: A Hybrid Multicriteria Approach. Journal of Advanced Transportation, 2021, 2021, 1-22.	0.9	3
93	Collaborative knowledge sharing in global distributed teams: antecedents of innovation performance. Journal of Knowledge Management, 2021, 25, 2523-2539.	3.2	3
94	Agility and Resilience in Information Systems Research. Journal of Organizational and End User Computing, 2021, 33, 0-0.	1.6	3
95	IT assimilation: construct, measurement, and implications in cybersecurity. Enterprise Information Systems, 2023, 17, .	3.3	3
96	An Intelligent omnichannel assortment model to manage webrooming: an optimization approach. Journal of Strategic Marketing, 0, , 1-25.	3.7	3
97	Knowledge Expertise and Mass Amateurization on Internet-Based Knowledge Markets. Journal of Industrial Integration and Management, 2016, 01, 1650002.	3.1	2
98	An Experience-Based Framework for Evaluating Tourism Mobile Commerce Platforms. Information (Switzerland), 2017, 8, 55.	1.7	2
99	Green Investment Decisions in Supply Chains: A Game Model with Complete Information. Information (Switzerland), 2019, 10, 185.	1.7	2
100	Feature mining and analysis of gray privacy products. Information Discovery and Delivery, 2020, 48, 67-78.	1.6	2
101	Meta-workflows and ESP: A Framework for Coordination, Exception Handling and Adaptability in Workflow Systems. Lecture Notes in Computer Science, 2004, , 13-27.	1.0	2
102	The response of the scientific community to a global crisis: a systematic review of COVID-19 research in 2020. British Journal of Health Care Management, 2022, 28, 1-7.	0.1	2
103	AI Privacy Opinions between US and Chinese People. Journal of Computer Information Systems, 2023, 63, 492-506.	2.0	2
104	Designing grading policy to motivate student participation in online discussion forum. International Journal of Innovation and Learning, 2011, 9, 1.	0.4	1
105	Knowledge Expertise and Mass Amateurization on Internet-Based Knowledge Markets. , 2014, , .		1
106	Exploring new Internet measurements on international trade and global human resources. Journal of Economic Studies, 2020, 48, 428-448.	1.0	1
107	Managing production systems with machine learning: a case analysis of Suzhou GCL photovoltaic technology. Production Planning and Control, 2022, 33, 1559-1572.	5.8	1
108	Methodology and mechanisms for federation of heterogeneous metadata sources and ontology development in emerging collaborative environment. VINE Journal of Information and Knowledge Management Systems, 2021, ahead-of-print, .	1.2	1

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109	Knowledge acquisition model of mobile payment based on automatic summary technology. Electronic Commerce Research, 2024, 24, 131-154.	3.0	1
110	Knowledge Management Via AUTomated Organizational CARTography (AUTOCART). Journal of the Knowledge Economy, 2020, 11, 239-255.	2.7	0
111	Pricing Mechanisms for Knowledge Market Online. , 2016, , 981-996.		0
112	The Shared Transportation Industry in China: Examining the Influence of Regional Environmental Factors on New Venture Formation. Journal of Advanced Transportation, 2022, 2022, 1-13.	0.9	0