Yanqing Duan

List of Publications by Year
in descending order

45	4,779	218381	253896
papers	citations	26	43
		h-index	g-index

| 45 | 45 | 45 | 3342 |
| all docs | docs citations | times ranked | citing authors |

#	Article	IF	Citations
1	Editorial: How to develop a quality research article and avoid a journal desk rejection. International Journal of Information Management, 2022, 62, 102426.	10.5	22
2	Artificial Intelligence (AI): Multidisciplinary perspectives on emerging challenges, opportunities, and agenda for research, practice and policy. International Journal of Information Management, 2021, 57, 101994.	10.5	939
3	Retail analytics: store segmentation using Rule-Based Purchasing behavior analysis. International Review of Retail, Distribution and Consumer Research, 2021, 31, 457-480.	1.3	3
4	Identifying the configurational conditions for marketing analytics use in UK SMEs. Management Decision, 2021, 59, 2952-2969.	2.2	5
5	Understanding managers' attitudes and behavioral intentions towards using artificial intelligence for organizational decision-making. Technovation, 2021, 106, 102312.	4.2	120
6	A dual attention network based on efficientNet-B2 for short-term fish school feeding behavior analysis in aquaculture. Computers and Electronics in Agriculture, 2021, 187, 106316.	3.7	40
7	An adaptive method for fish growth prediction with empirical knowledge extraction. Biosystems Engineering, 2021, 212, 336-346.	1.9	10
8	The impact of aligning business, IT, and marketing strategies on firm performance. Industrial Marketing Management, 2020, 84, 39-49.	3.7	32
9	Understanding the impact of business analytics on innovation. European Journal of Operational Research, 2020, 281, 673-686.	3.5	115
10	Nonintrusive methods for biomass estimation in aquaculture with emphasis on fish: a review. Reviews in Aquaculture, 2020, 12, 1390-1411.	4.6	86
11	Application of Graphene-Based Materials for Detection of Nitrate and Nitrite in Water—A Review. Sensors, 2020, 20, 54.	2.1	50
12	Impact of COVID-19 pandemic on information management research and practice: Transforming education, work and life. International Journal of Information Management, 2020, 55, 102211.	10.5	565
13	Applying blockchain technology to improve agri-food traceability: A review of development methods, benefits and challenges. Journal of Cleaner Production, 2020, 260, 121031.	4.6	386
14	Automatic recognition methods of fish feeding behavior in aquaculture: A review. Aquaculture, 2020, 528, 735508.	1.7	74
15	Recent advances in sensor fault diagnosis: A review. Sensors and Actuators A: Physical, 2020, 309, 111990.	2.0	131
16	A dynamic capability view of marketing analytics: Evidence from UK firms. Industrial Marketing Management, 2019, 76, 72-83.	3.7	74
17	Data of the impact of Aligning Business, IT, and Marketing Strategies on Firm Performance. Data in Brief, 2019, 27, 104656.	0.5	4
18	Factors affecting consumers' purchase intention of eco‐friendly food in China: The evidence from respondents in Beijing. International Journal of Consumer Studies, 2019, 43, 457-470.	7.2	27

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19	Developing a Real-time Monitoring Traceability System for Cold Chain of Tricholoma matsutake. Electronics (Switzerland), 2019, 8, 423.	1.8	9
20	Artificial intelligence for decision making in the era of Big Data – evolution, challenges and research agenda. International Journal of Information Management, 2019, 48, 63-71.	10.5	1,012
21	The link between information processing capability and competitive advantage mediated through decision-making effectiveness. International Journal of Information Management, 2019, 44, 121-131.	10.5	51
22	A framework for the successful implementation of food traceability systems in China. Information Society, 2017, 33, 226-242.	1.7	30
23	Adoption of business analytics and impact on performance: a qualitative study in retail. Production Planning and Control, 2017, 28, 985-998.	5.8	92
24	Factors affecting active participation in B2B online communities: An empirical investigation. Information and Management, 2017, 54, 516-530.	3.6	47
25	Identifying the configurational paths to innovation in SMEs: A fuzzy-set qualitative comparative analysis. Journal of Business Research, 2016, 69, 5843-5854.	5.8	51
26	Systemic capabilities: the source of IT business value. Information Technology and People, 2016, 29, 556-579.	1.9	18
27	Agricultural information dissemination using ICTs: A review and analysis of information dissemination models in China. Information Processing in Agriculture, 2016, 3, 17-29.	2.9	103
28	Linking Business Analytics to Decision Making Effectiveness: A Path Model Analysis. IEEE Transactions on Engineering Management, 2015, 62, 384-395.	2.4	118
29	Multi-criteria optimization classifier using fuzzification, kernel and penalty factors for predicting protein interaction hot spots. Applied Soft Computing Journal, 2014, 18, 115-125.	4.1	13
30	Research-Informed Curriculum Design for a Master's-Level Program in Project Management. Journal of Management Education, 2013, 37, 651-682.	0.6	8
31	Systemic capabilities as emergent properties: The source of IT business value. , 2013, , .		1
32	Implementing dynamic capabilities for corporate strategic change toward sustainability. Strategic Change, 2012, 21, 231-247.	2.5	55
33	An empirical study on behavioural intention to reuse e‑learning systems in rural China. British Journal of Educational Technology, 2012, 43, 933-948.	3.9	93
34	Supporting decision making process with "ideal" software agents – What do business executives want?. Expert Systems With Applications, 2012, 39, 5534-5547.	4.4	25
35	Intelligent agent systems for executive information scanning, filtering and interpretation: Perceptions and challenges. Information Processing and Management, 2011, 47, 186-201.	5.4	11
36	Identifying key factors affecting transnational knowledge transfer. Information and Management, 2010, 47, 356-363.	3.6	83

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37	A study on e-learning take-up intention from an innovation adoption perspective: A case in China. Computers and Education, 2010, 55, 237-246.	5.1	67
38	Ontology based approach for retrieval intention analysis in e-Learning system. , 2009, , .		0
39	Understanding expert systems applications from a knowledge transfer perspective. Knowledge Management Research and Practice, 2009, 7, 131-141.	2.7	2
40	Accelerating internet adoption in China's fresh produce supply chain: A VEGNET approach. New Zealand Journal of Agricultural Research, 2007, 50, 1299-1305.	0.9	6
41	An Innovation Adoption Study of Online E-Payment in Chinese Companies. Journal of Electronic Commerce in Organizations, 2006, 4, 48-69.	0.6	49
42	UK executivesâ€™ vision on business environment for information scanning. Information and Management, 2003, 40, 381-389.	3.6	37
43	Toward developing and using Web-based tele-diagnosis in aquaculture. Expert Systems With Applications, 2003, 25, 247-254.	4.4	23
44	Fish-Expert: a web-based expert system for fish disease diagnosis. Expert Systems With Applications, 2002, 23, 311-320.	4.4	86
45	The need for hybrid decision systems in complex marketing domains: HYMS. Journal of Decision Systems, 1995, 4, 319-337.	2.2	6