

Yanqing Duan

List of Publications by Year in descending order

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45
papers

4,779
citations

218381

26
h-index

253896

43
g-index

45
all docs

45
docs citations

45
times ranked

3342
citing authors

#	ARTICLE	IF	CITATIONS
1	Artificial intelligence for decision making in the era of Big Data – evolution, challenges and research agenda. <i>International Journal of Information Management</i> , 2019, 48, 63-71.	10.5	1,012
2	Artificial Intelligence (AI): Multidisciplinary perspectives on emerging challenges, opportunities, and agenda for research, practice and policy. <i>International Journal of Information Management</i> , 2021, 57, 101994.	10.5	939
3	Impact of COVID-19 pandemic on information management research and practice: Transforming education, work and life. <i>International Journal of Information Management</i> , 2020, 55, 102211.	10.5	565
4	Applying blockchain technology to improve agri-food traceability: A review of development methods, benefits and challenges. <i>Journal of Cleaner Production</i> , 2020, 260, 121031.	4.6	386
5	Recent advances in sensor fault diagnosis: A review. <i>Sensors and Actuators A: Physical</i> , 2020, 309, 111990.	2.0	131
6	Understanding managers' attitudes and behavioral intentions towards using artificial intelligence for organizational decision-making. <i>Technovation</i> , 2021, 106, 102312.	4.2	120
7	Linking Business Analytics to Decision Making Effectiveness: A Path Model Analysis. <i>IEEE Transactions on Engineering Management</i> , 2015, 62, 384-395.	2.4	118
8	Understanding the impact of business analytics on innovation. <i>European Journal of Operational Research</i> , 2020, 281, 673-686.	3.5	115
9	Agricultural information dissemination using ICTs: A review and analysis of information dissemination models in China. <i>Information Processing in Agriculture</i> , 2016, 3, 17-29.	2.9	103
10	An empirical study on behavioural intention to reuse e-learning systems in rural China. <i>British Journal of Educational Technology</i> , 2012, 43, 933-948.	3.9	93
11	Adoption of business analytics and impact on performance: a qualitative study in retail. <i>Production Planning and Control</i> , 2017, 28, 985-998.	5.8	92
12	Fish-Expert: a web-based expert system for fish disease diagnosis. <i>Expert Systems With Applications</i> , 2002, 23, 311-320.	4.4	86
13	Nonintrusive methods for biomass estimation in aquaculture with emphasis on fish: a review. <i>Reviews in Aquaculture</i> , 2020, 12, 1390-1411.	4.6	86
14	Identifying key factors affecting transnational knowledge transfer. <i>Information and Management</i> , 2010, 47, 356-363.	3.6	83
15	A dynamic capability view of marketing analytics: Evidence from UK firms. <i>Industrial Marketing Management</i> , 2019, 76, 72-83.	3.7	74
16	Automatic recognition methods of fish feeding behavior in aquaculture: A review. <i>Aquaculture</i> , 2020, 528, 735508.	1.7	74
17	A study on e-learning take-up intention from an innovation adoption perspective: A case in China. <i>Computers and Education</i> , 2010, 55, 237-246.	5.1	67
18	Implementing dynamic capabilities for corporate strategic change toward sustainability. <i>Strategic Change</i> , 2012, 21, 231-247.	2.5	55

#	ARTICLE	IF	CITATIONS
19	Identifying the configurational paths to innovation in SMEs: A fuzzy-set qualitative comparative analysis. <i>Journal of Business Research</i> , 2016, 69, 5843-5854.	5.8	51
20	The link between information processing capability and competitive advantage mediated through decision-making effectiveness. <i>International Journal of Information Management</i> , 2019, 44, 121-131.	10.5	51
21	Application of Graphene-Based Materials for Detection of Nitrate and Nitrite in Water—A Review. <i>Sensors</i> , 2020, 20, 54.	2.1	50
22	An Innovation Adoption Study of Online E-Payment in Chinese Companies. <i>Journal of Electronic Commerce in Organizations</i> , 2006, 4, 48-69.	0.6	49
23	Factors affecting active participation in B2B online communities: An empirical investigation. <i>Information and Management</i> , 2017, 54, 516-530.	3.6	47
24	A dual attention network based on efficientNet-B2 for short-term fish school feeding behavior analysis in aquaculture. <i>Computers and Electronics in Agriculture</i> , 2021, 187, 106316.	3.7	40
25	UK executives'™ vision on business environment for information scanning. <i>Information and Management</i> , 2003, 40, 381-389.	3.6	37
26	The impact of aligning business, IT, and marketing strategies on firm performance. <i>Industrial Marketing Management</i> , 2020, 84, 39-49.	3.7	32
27	A framework for the successful implementation of food traceability systems in China. <i>Information Society</i> , 2017, 33, 226-242.	1.7	30
28	Factors affecting consumers'™ purchase intention of eco-friendly food in China: The evidence from respondents in Beijing. <i>International Journal of Consumer Studies</i> , 2019, 43, 457-470.	7.2	27
29	Supporting decision making process with "ideal" software agents " What do business executives want?. <i>Expert Systems With Applications</i> , 2012, 39, 5534-5547.	4.4	25
30	Toward developing and using Web-based tele-diagnosis in aquaculture. <i>Expert Systems With Applications</i> , 2003, 25, 247-254.	4.4	23
31	Editorial: How to develop a quality research article and avoid a journal desk rejection. <i>International Journal of Information Management</i> , 2022, 62, 102426.	10.5	22
32	Systemic capabilities: the source of IT business value. <i>Information Technology and People</i> , 2016, 29, 556-579.	1.9	18
33	Multi-criteria optimization classifier using fuzzification, kernel and penalty factors for predicting protein interaction hot spots. <i>Applied Soft Computing Journal</i> , 2014, 18, 115-125.	4.1	13
34	Intelligent agent systems for executive information scanning, filtering and interpretation: Perceptions and challenges. <i>Information Processing and Management</i> , 2011, 47, 186-201.	5.4	11
35	An adaptive method for fish growth prediction with empirical knowledge extraction. <i>Biosystems Engineering</i> , 2021, 212, 336-346.	1.9	10
36	Developing a Real-time Monitoring Traceability System for Cold Chain of <i>Tricholoma matsutake</i> . <i>Electronics (Switzerland)</i> , 2019, 8, 423.	1.8	9

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37	Research-Informed Curriculum Design for a Master's-Level Program in Project Management. <i>Journal of Management Education</i> , 2013, 37, 651-682.	0.6	8
38	The need for hybrid decision systems in complex marketing domains: HYMS. <i>Journal of Decision Systems</i> , 1995, 4, 319-337.	2.2	6
39	Accelerating internet adoption in China's fresh produce supply chain: A VEGNET approach. <i>New Zealand Journal of Agricultural Research</i> , 2007, 50, 1299-1305.	0.9	6
40	Identifying the configurational conditions for marketing analytics use in UK SMEs. <i>Management Decision</i> , 2021, 59, 2952-2969.	2.2	5
41	Data of the impact of Aligning Business, IT, and Marketing Strategies on Firm Performance. <i>Data in Brief</i> , 2019, 27, 104656.	0.5	4
42	Retail analytics: store segmentation using Rule-Based Purchasing behavior analysis. <i>International Review of Retail, Distribution and Consumer Research</i> , 2021, 31, 457-480.	1.3	3
43	Understanding expert systems applications from a knowledge transfer perspective. <i>Knowledge Management Research and Practice</i> , 2009, 7, 131-141.	2.7	2
44	Systemic capabilities as emergent properties: The source of IT business value. , 2013, , .		1
45	Ontology based approach for retrieval intention analysis in e-Learning system. , 2009, , .		0