

# Nianxin Wang

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

27  
papers

1,151  
citations

9  
h-index

28  
g-index

28  
ext. papers

1,500  
ext. citations

3.5  
avg, IF

4.94  
L-index

#	Paper	IF	Citations
27	Digital Transformation: A Systematic Literature Review. <i>Computers and Industrial Engineering</i> , <b>2021</b> , 162, 107774	6.4	7
26	Intellectual capital and firm performance: the mediating role of innovation speed and quality. <i>International Journal of Human Resource Management</i> , <b>2021</b> , 32, 1222-1250	3.6	22
25	Efficiency or Innovation? The Long-Run Payoff of Cloud Computing. <i>Journal of Global Information Management</i> , <b>2021</b> , 29, 0-0	1.9	0
24	Impact of O2O platform multihoming and vertical integration on performance of local service firms: a quantile regression approach. <i>Internet Research</i> , <b>2020</b> , 30, 1583-1610	4.8	1
23	Analyzing enterprise information system feature use: a data-driven perspective. <i>Information Technology and People</i> , <b>2020</b> , 34, 375-398	3.4	1
22	Impact of the Strategic Role of IT on Explorative and Exploitative Innovation Activities: The Role of Environmental Uncertainty. <i>Decision Sciences</i> , <b>2020</b> , 51, 542-574	3.7	9
21	Enablers and inhibitors of cloud computing assimilation: an empirical study. <i>Internet Research</i> , <b>2019</b> , 29, 1344-1369	4.8	8
20	Information interaction model for the mobile communication networks. <i>Physica A: Statistical Mechanics and Its Applications</i> , <b>2019</b> , 525, 1170-1176	3.3	2
19	The dual roles of the government in cloud computing assimilation: an empirical study in China. <i>Information Technology and People</i> , <b>2019</b> , 32, 147-170	3.4	9
18	Understanding the importance of interaction between creators and backers in crowdfunding success. <i>Electronic Commerce Research and Applications</i> , <b>2018</b> , 27, 106-117	4.6	77
17	Business-IT Alignment Literature Review. <i>Information Resources Management Journal</i> , <b>2018</b> , 31, 34-53	0.7	4
16	Evolutionary of online social networks driven by pareto wealth distribution and bidirectional preferential attachment. <i>Physica A: Statistical Mechanics and Its Applications</i> , <b>2018</b> , 507, 427-434	3.3	3
15	Dynamics of Users' Core Features Set Usage. <i>Procedia Engineering</i> , <b>2017</b> , 174, 1169-1176		
14	Unraveling the Alignment Paradox: How Does Business-IT Alignment Shape Organizational Agility?. <i>Information Systems Research</i> , <b>2017</b> , 28, 863-879	3.8	48
13	A model of task-deletion mechanism based on the priority queueing system of Barabási. <i>Physica A: Statistical Mechanics and Its Applications</i> , <b>2017</b> , 466, 415-421	3.3	1
12	Impact of information technology capability on financial performance during the period of economic downturn: the case of Chinese listed companies. <i>Electronic Commerce Research</i> , <b>2017</b> , 17, 403-423	2.1	5
11	The impact of intellectual capital knowledge management strategy fit on firm performance. <i>Management Decision</i> , <b>2016</b> , 54, 1861-1885	4.4	58

10	Differentiated management strategies on cloud computing data security driven by data value. <i>Information Security Journal</i> , <b>2016</b> , 25, 280-294	1	1
9	A method of characterizing network topology based on the breadth-first search tree. <i>Physica A: Statistical Mechanics and Its Applications</i> , <b>2016</b> , 450, 682-686	3-3	2
8	Cloud computing research in the IS discipline: A citation/co-citation analysis. <i>Decision Support Systems</i> , <b>2016</b> , 86, 35-47	5.6	99
7	On the optimization of multitasking process with multiplayer. <i>Physica A: Statistical Mechanics and Its Applications</i> , <b>2015</b> , 417, 41-45	3-3	
6	Bidirectional selection between two classes in complex social networks. <i>Scientific Reports</i> , <b>2014</b> , 4, 7577	4.9	9
5	Knowledge sharing, intellectual capital and firm performance. <i>Management Decision</i> , <b>2014</b> , 52, 230-258	4.4	210
4	Knowledge sharing, innovation and firm performance. <i>Expert Systems With Applications</i> , <b>2012</b> , 39, 8899-8908	4.28	428
3	Inter-Organizational IT Capability in China. <i>Journal of Electronic Commerce in Organizations</i> , <b>2012</b> , 10, 56-71	1	2
2	Resource Structuring or Capability Building? An Empirical Study of the Business Value of Information Technology. <i>Journal of Management Information Systems</i> , <b>2012</b> , 29, 325-367	5.3	139
1	The Road to Business-IT Alignment: A Case Study of Two Chinese Companies. <i>Communications of the Association for Information Systems</i> , <b>2011</b> , 28,	1.3	3