# Nianxin Wang

List of Publications by Year
in descending order



| 28 | 1,880 | 758635 12 | 580395 25 |
|---|---|---|---|
| papers | citations | h-index | g-index |

| 29 | 29 | 29 | 1595 |
|---|---|---|---|
| all docs | docs citations | times ranked | citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Knowledge sharing, innovation and firm performance. Expert Systems With Applications, 2012, 39, 8899-8908. | 4.4 | 672 |
| 2 | Knowledge sharing, intellectual capital and firm performance. Management Decision, 2014, 52, 230-258. | 2.2 | 319 |
| 3 | Resource Structuring or Capability Building? An Empirical Study of the Business Value of Information Technology. Journal of Management Information Systems, 2012, 29, 325-367. | 2.1 | 203 |
| 4 | Cloud computing research in the IS discipline: A citation/co-citation analysis. Decision Support Systems, 2016, 86, 35-47. | 3.5 | 141 |
| 5 | Understanding the importance of interaction between creators and backers in crowdfunding success. Electronic Commerce Research and Applications, 2018, 27, 106-117. | 2.5 | 132 |
| 6 | Unraveling the Alignment Paradox: How Does Businessâ€"IT Alignment Shape Organizational Agility?. Information Systems Research, 2017, 28, 863-879. | 2.2 | 94 |
| 7 | The impact of intellectual capital â€“ knowledge management strategy fit on firm performance. Management Decision, 2016, 54, 1861-1885. | 2.2 | 88 |
| 8 | Intellectual capital and firm performance: the mediating role of innovation speed and quality. International Journal of Human Resource Management, 2021, 32, 1222-1250. | 3.3 | 55 |
| 9 | Digital transformation: A systematic literature review. Computers and Industrial Engineering, 2021, 162, 107774. | 3.4 | 41 |
| 10 | Impact of the Strategic Role of IT on Explorative and Exploitative Innovation Activities: The Role of Environmental Uncertainty. Decision Sciences, 2020, 51, 542-574. | 3.2 | 24 |
| 11 | The dual roles of the government in cloud computing assimilation: an empirical study in China. Information Technology and People, 2019, 32, 147-170. | 1.9 | 19 |
| 12 | Enablers and inhibitors of cloud computing assimilation: an empirical study. Internet Research, 2019, 29, 1344-1369. | 2.7 | 14 |
| 13 | Juggling Information Technology (IT) Exploration and Exploitation: A Proportional Balance View of IT Ambidexterity. Information Systems Research, 2022, 33, 1386-1402. | 2.2 | 13 |
| 14 | Bidirectional selection between two classes in complex social networks. Scientific Reports, 2014, 4, 7577. | 1.6 | 10 |
| 15 | Impact of information technology capability on financial performance during the period of economic downturn: the case of Chinese listed companies. Electronic Commerce Research, 2017, 17, 403-423. | 3.0 | 10 |
| 16 | Business-IT Alignment Literature Review. Information Resources Management Journal, 2018, 31, 34-53. | 0.8 | 8 |
| 17 | Efficiency or Innovation?. Journal of Global Information Management, 2021, 29, 1-23. | 1.4 | 8 |
| 18 | The Road to Business-IT Alignment: A Case Study of Two Chinese Companies. Communications of the Association for Information Systems, 0, 28, . | 0.7 | 7 |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | Impact of O2O platform multihoming and vertical integration on performance of local service firms â€“ a quantile regression approach. Internet Research, 2020, 30, 1583-1610. | 2.7 | 7 |
| 20 | Evolutionary of online social networks driven by pareto wealth distribution and bidirectional preferential attachment. Physica A: Statistical Mechanics and Its Applications, 2018, 507, 427-434. | 1.2 | 4 |
| 21 | Inter-Organizational IT Capability in China. Journal of Electronic Commerce in Organizations, 2012, 10, 56-71. | 0.6 | 2 |
| 22 | A method of characterizing network topology based on the breadth-first search tree. Physica A: Statistical Mechanics and Its Applications, 2016, 450, 682-686. | 1.2 | 2 |
| 23 | Information interaction model for the mobile communication networks. Physica A: Statistical Mechanics and Its Applications, 2019, 525, 1170-1176. | 1.2 | 2 |
| 24 | Analyzing enterprise information systemâ€™s feature use: a data-driven perspective. Information Technology and People, 2021, 34, 375-398. | 1.9 | 2 |
| 25 | Differentiated management strategies on cloud computing data security driven by data value. Information Security Journal, 2016, 25, 280-294. | 1.3 | 1 |
| 26 | A model of task-deletion mechanism based on the priority queueing system of BarabÃ¡si. Physica A: Statistical Mechanics and Its Applications, 2017, 466, 415-421. | 1.2 | 1 |
| 27 | On the optimization of multitasking process with multiplayer. Physica A: Statistical Mechanics and Its Applications, 2015, 417, 41-45. | 1.2 | 0 |
| 28 | Dynamics of Usersâ€™ Core Features Set Usage. Procedia Engineering, 2017, 174, 1169-1176. | 1.2 | 0 |