

Lior Fink

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/79176/publications.pdf>

Version: 2024-02-01

48
papers

1,099
citations

623734

14
h-index

414414

32
g-index

48
all docs

48
docs citations

48
times ranked

1054
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Gaining Agility through IT Personnel Capabilities: The Mediating Role of IT Infrastructure Capabilities. <i>Journal of the Association for Information Systems</i> , 2007, 8, 440-462. | 3.7 | 142 |
| 2 | Applying machine learning on sensor data for irrigation recommendations: revealing the agronomist's tacit knowledge. <i>Precision Agriculture</i> , 2018, 19, 421-444. | 6.0 | 135 |
| 3 | Exploring the perceived business value of the flexibility enabled by information technology infrastructure. <i>Information and Management</i> , 2009, 46, 90-99. | 6.5 | 133 |
| 4 | Business intelligence and organizational learning: An empirical investigation of value creation processes. <i>Information and Management</i> , 2017, 54, 38-56. | 6.5 | 119 |
| 5 | How do IT capabilities create strategic value? Toward greater integration of insights from reductionistic and holistic approaches. <i>European Journal of Information Systems</i> , 2011, 20, 16-33. | 9.2 | 74 |
| 6 | Analyzing online consumer behavior in mobile and PC devices: A novel web usage mining approach. <i>Electronic Commerce Research and Applications</i> , 2017, 26, 1-12. | 5.0 | 59 |
| 7 | Contract Design Choices and the Balance of Ex Ante and Ex Post Transaction Costs in Software Development Outsourcing. <i>MIS Quarterly: Management Information Systems</i> , 2016, 40, 57-82. | 4.2 | 58 |
| 8 | Critical Success Factors for Adoption of Electronic Health Record Systems: Literature Review and Prescriptive Analysis. <i>Information Systems Management</i> , 2014, 31, 296-312. | 5.7 | 39 |
| 9 | Longer online reviews are not necessarily better. <i>International Journal of Information Management</i> , 2018, 39, 30-37. | 17.5 | 32 |
| 10 | Information technology outsourcing through a configurational lens. <i>Journal of Strategic Information Systems</i> , 2010, 19, 124-141. | 5.9 | 25 |
| 11 | Explaining over-requirement in software development projects: An experimental investigation of behavioral effects. <i>International Journal of Project Management</i> , 2015, 33, 380-394. | 5.6 | 23 |
| 12 | Can the outside-view approach improve planning decisions in software development projects?. <i>Information Systems Journal</i> , 2016, 26, 395-418. | 6.9 | 23 |
| 13 | Coordination, Learning, and Innovation. <i>International Journal of E-Collaboration</i> , 2007, 3, 53-70. | 0.5 | 21 |
| 14 | Generic Verticalization Strategies in Enterprise System Markets: An Exploratory Framework. <i>Journal of Information Technology</i> , 2008, 23, 281-296. | 3.9 | 17 |
| 15 | The effectiveness of online customer relations tools. <i>Internet Research</i> , 2008, 18, 211-228. | 4.9 | 14 |
| 16 | Conducting Information Systems Research in the Midst of the COVID-19 Pandemic: Opportunities and Challenges. <i>Information Systems Management</i> , 2020, 37, 256-259. | 5.7 | 14 |
| 17 | The Effect of Organizational Factors on the Business Value of IT: Universalistic, Contingency, and Configurational Predictions. <i>Information Systems Management</i> , 2011, 28, 304-320. | 5.7 | 12 |
| 18 | Use patterns of health information exchange through a multidimensional lens: Conceptual framework and empirical validation. <i>Journal of Biomedical Informatics</i> , 2014, 52, 212-221. | 4.3 | 12 |

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 19 | Mobile Technology and Business Process Performance: The Mediating Role of Collaborative Supply Chain Capabilities. <i>Information Systems Management</i> , 2018, 35, 308-329. | 5.7 | 11 |
| 20 | Ex postadaptations and hybrid contracts in software development services. <i>Applied Economics</i> , 2013, 45, 4533-4544. | 2.2 | 10 |
| 21 | Use patterns of health information exchange systems and admission decisions: Reductionistic and configurational approaches. <i>International Journal of Medical Informatics</i> , 2015, 84, 1029-1038. | 3.3 | 10 |
| 22 | The association between the patient and the physician genders and the likelihood of intensive care unit admission in hospital with restricted ICU bed capacity. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2018, 111, 287-294. | 0.5 | 10 |
| 23 | It is about time: Bias and its mitigation in time-saving decisions in software development projects. <i>International Journal of Project Management</i> , 2020, 38, 99-111. | 5.6 | 10 |
| 24 | Mobile apps and employee behavior: An empirical investigation of the implementation of a fleet-management app. <i>International Journal of Information Management</i> , 2019, 49, 355-365. | 17.5 | 9 |
| 25 | A Framework for Evaluating Agricultural Ontologies. <i>Sustainability</i> , 2021, 13, 6387. | 3.2 | 9 |
| 26 | The Logic of Electronic Hybrids: A Conceptual Analysis of the Influence of Cloud Computing on Electronic Commerce. <i>Journal of Theoretical and Applied Electronic Commerce Research</i> , 2013, 8, 3-4. | 5.7 | 8 |
| 27 | Why project size matters for contract choice in software development outsourcing. <i>Data Base for Advances in Information Systems</i> , 2014, 45, 54-71. | 1.7 | 8 |
| 28 | The ownership of digital infrastructure: Exploring the deployment of software libraries in a digital innovation cluster. <i>Journal of Information Technology</i> , 2020, 35, 251-269. | 3.9 | 8 |
| 29 | How Business Intelligence Creates Value. <i>International Journal of Business Intelligence Research</i> , 2013, 4, 16-31. | 0.9 | 6 |
| 30 | Balancing volume and duration of information consumption by physicians: The case of health information exchange in critical care. <i>Journal of Biomedical Informatics</i> , 2017, 71, 1-15. | 4.3 | 6 |
| 31 | Characteristics and outcomes of critically-ill medical patients admitted to a tertiary medical center with restricted ICU bed capacity. <i>Journal of Critical Care</i> , 2018, 43, 281-287. | 2.2 | 6 |
| 32 | The effects of consumer participation in product construction and design on willingness to pay: The case of software. <i>Computers in Human Behavior</i> , 2017, 75, 903-911. | 8.5 | 5 |
| 33 | Aligning flexibility with uncertainty in software development arrangements through a contractual typology. <i>Journal of Global Operations and Strategic Sourcing</i> , 2018, 11, 2-26. | 4.6 | 5 |
| 34 | Taking the high road to web services implementation. <i>Data Base for Advances in Information Systems</i> , 2009, 40, 84-108. | 1.7 | 4 |
| 35 | A design process for using normative models in shared decision making: a case study in the context of prenatal testing. <i>Health Expectations</i> , 2014, 17, 863-875. | 2.6 | 4 |
| 36 | Addressing the "Tower of Babel" of pesticide regulations: an ontology for supporting pest-control decisions. <i>Journal of Agricultural Science</i> , 2019, 157, 493-503. | 1.3 | 4 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 37 | Information Technology Education in a Digital Factory Learning Environment. Intelligent Automation and Soft Computing, 2015, 21, 659-672. | 2.1 | 2 |
| 38 | Substitution and complementarity in the use of health information exchange and electronic medical records. European Journal of Information Systems, 2022, 31, 188-206. | 9.2 | 2 |
| 39 | Implementing A Sales Support app to Complement Face-to-Face Interaction: An Empirical Investigation of Business Value. Journal of Organizational Computing and Electronic Commerce, 2020, 30, 266-278. | 1.8 | 2 |
| 40 | The Dark Side of Emotional Involvement in Software Development: A Behavioral Economics Perspective. Gyeong'yeong Jeongbohag Yeon'gu, 2016, 26, 322-337. | 0.1 | 2 |
| 41 | No Rose without a thorn: Board IT competence and market reactions to operational IT failures. Information and Management, 2021, 58, 103546. | 6.5 | 2 |
| 42 | On the Same Page? What Users Benefit from a Desktop View on Mobile Devices. Information Systems Research, 2023, 34, 423-441. | 3.7 | 2 |
| 43 | Pre-defined and optional staging for the deployment of enterprise systems: a case study and a framework. Enterprise Information Systems, 2017, 11, 414-433. | 4.7 | 1 |
| 44 | The Business Value of E-Collaboration. , 0, , 144-154. | | 1 |
| 45 | E-business Value Creation from a Resource-Based Perspective: A Review of the Last Decade of Empirical Research. Foundations and Trends in Information Systems, 2015, 1, 1-68. | 0.7 | 0 |
| 46 | Toward an Organizational View of E-Collaboration. Advances in E-collaboration Series, 2009, , 13-27. | 0.0 | 0 |
| 47 | A Simulation Study: The Business Value Of E-Business For A Maintenance Provider. , 2014, , . | | 0 |
| 48 | A Position Paper Proposing Behavioral Solutions to Challenges in Software Development Projects. Lecture Notes in Business Information Processing, 2015, , 94-99. | 1.0 | 0 |