Aravind Chandrasekaran

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1517882/publications.pdf

Version: 2024-02-01

34 1,450 papers citations

17 32 h-index g-index

35 35 docs citations

35 times ranked 1382 citing authors

#	Article	IF	CITATIONS
1	In pursuit of implementation patterns: the context of Lean and Six Sigma. International Journal of Production Research, 2008, 46, 6679-6699.	4.9	242
2	Conducting and publishing design science research. Journal of Operations Management, 2016, 47-48, 1-8.	3.3	180
3	Antecedents to ambidexterity competency in high technology organizationsâ<†. Journal of Operations Management, 2012, 30, 134-151.	3.3	144
4	The Impact of Combining Conformance and Experiential Quality on Hospitals' Readmissions and Cost Performance. Management Science, 2016, 62, 829-848.	2.4	110
5	The impact of Health Information Technology bundles on Hospital performance: An econometric study. Journal of Operations Management, 2016, 41, 25-41.	3.3	96
6	Process Management Impact on Clinical and Experiential Quality: Managing Tensions Between Safe and Patient-Centered Healthcare. Manufacturing and Service Operations Management, 2012, 14, 548-566.	2.3	89
7	Collaboration in Multiâ€Partner R&D Projects: The Impact of Partnering Scale and Scope. Journal of Operations Management, 2015, 33-34, 1-14.	3.3	58
8	Product configuration, ambidexterity and firm performance in the context of industrial equipment manufacturing. Journal of Operations Management, 2014, 32, 138-153.	3.3	52
9	Managing R&D Project Shifts in Highâ€Tech Organizations: A Multiâ€Method Study. Production and Operations Management, 2016, 25, 390-416.	2.1	47
10	Task Design, Team Context, and Psychological Safety: An Empirical Analysis of R&D Projects in High Technology Organizations. Production and Operations Management, 2012, 21, 977-996.	2.1	46
11	The Role of Project and Organizational Context in Managing Highâ€tech R&D Projects. Production and Operations Management, 2015, 24, 560-586.	2.1	40
12	Role of Bottomâ€Up Decision Processes in Improving the Quality of Health Care Delivery: A Contingency Perspective. Production and Operations Management, 2016, 25, 458-476.	2.1	38
13	Editorial: <scp>Interventionâ€based</scp> research (<scp>IBR</scp>)â€"What, where, and how to use it in operations management. Journal of Operations Management, 2020, 66, 370-378.	3.3	36
14	Collaboration between service professionals during the delivery of health care: Evidence from a multipleâ€ease study in U.S. hospitals. Journal of Operations Management, 2016, 42-43, 62-79.	3.3	35
15	Remarkable structural transformations of actin bundles are driven by their initial polarity, motor activity, crosslinking, and filament treadmilling. PLoS Computational Biology, 2019, 15, e1007156.	1.5	32
16	The scholarly exchange of knowledge in Operations Management. Journal of Operations Management, 2010, 28, 357-366.	3.3	31
17	Avoiding epistemological silos and empirical elephants in OM: How to combine empirical and simulation methods?. Journal of Operations Management, 2018, 63, 1-5.	3.3	26
18	Managing Distributed Product Development Projects: Integration Strategies for Time-Zone and Language Barriers. Information Systems Research, 2018, 29, 42-69.	2.2	22

#	Article	IF	CITATIONS
19	Managing Knowledge Creation in Highâ€Tech R&D Projects: A Multimethod Study. Decision Sciences, 2015, 46, 267-300.	3.2	19
20	Sustainable process improvements: Evidence from interventionâ€based research. Journal of Operations Management, 2021, 67, 212-236.	3.3	15
21	Capturing the Benefits of Worker Specialization: Effects of Managerial and Organizational Task Experience. Production and Operations Management, 2020, 29, 973-994.	2.1	14
22	Role of in-hospital care quality in reducing anxiety and readmissions of kidney transplant recipients. Journal of Surgical Research, 2016, 205, 252-259.e1.	0.8	13
23	Optimizing huddle engagement through leadership and problem-solving within primary care: AÂstudy protocol for a cluster randomized trial. Trials, 2018, 19, 536.	0.7	11
24	The effects of product development network positions on product performance and confidentiality performance. Journal of Operations Management, 2020, 66, 866-894.	3.3	11
25	The Role of Domestic and Foreign Knowledge Inflows on the Relationship between R&D Portfolio Mix and Innovation Outcomes: An Empirical Study of Manufacturing Firms in an Emerging Economy*. Decision Sciences, 2020, 51, 349-394.	3.2	9
26	Does the Office of Patient Experience Matter in Improving Delivery of Care?. Production and Operations Management, 2020, 29, 833-855.	2.1	7
27	Collaboration Structures in Integrated Healthcare Delivery Systems: An Exploratory Study of Accountable Care Organizations. Manufacturing and Service Operations Management, 2022, 24, 1796-1820.	2.3	5
28	Ancillary Cost Implications of Physicians Multisiting and Interâ€Organizational Collaboration During Healthcare Delivery. Production and Operations Management, 2022, 31, 561-582.	2.1	4
29	Multidisciplinary R&D project success in small firms: The role of multiproject status and project management experience. Production and Operations Management, 2022, 31, 2806-2821.	2.1	4
30	Cost-quality tradeoff in nurse staffing: an exploration of USA hospitals facing market competition. International Journal of Operations and Production Management, 2022, 42, 577-602.	3.5	4
31	Simulated actin reorganization mediated by motor proteins. PLoS Computational Biology, 2022, 18, e1010026.	1.5	4
32	Visualization in Operations Management Research. INFORMS Journal on Data Science, 2022, 1, 172-187.	0.7	3
33	Optimizing Huddle Engagement Through Leadership and Problem Solving Within Primary Care: Results from a Cluster-Randomized Trial. Journal of General Internal Medicine, 2021, 36, 2292-2299.	1.3	2
34	Improving care transitions with standardized peer mentoring: Evidence from intervention based research using randomized control trial. Journal of Operations Management, 0, , .	3.3	0