

Shams Rahman

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/410046/publications.pdf>

Version: 2024-02-01

33
papers

2,051
citations

304602

22
h-index

395590

33
g-index

33
all docs

33
docs citations

33
times ranked

2150
citing authors

#	ARTICLE	IF	CITATIONS
1	Use of location-allocation models in health service development planning in developing nations. European Journal of Operational Research, 2000, 123, 437-452.	3.5	281
2	Factors for implementing end-of-life computer recycling operations in reverse supply chains. International Journal of Production Economics, 2012, 140, 239-248.	5.1	209
3	Indian textile suppliers' sustainability evaluation using the grey approach. International Journal of Production Economics, 2012, 135, 647-658.	5.1	187
4	Supply chain resilience: role of complexities and strategies. International Journal of Production Research, 2015, 53, 6809-6819.	4.9	179
5	The impact of carbon pricing on a closed-loop supply chain: an Australian case study. Journal of Cleaner Production, 2013, 59, 210-225.	4.6	166
6	Green supply chain collaboration and incentives: Current trends and future directions. Transportation Research, Part E: Logistics and Transportation Review, 2015, 74, 1-10.	3.7	146
7	Quantum confinement effect in ZnO nanoparticles synthesized by co-precipitate method. Physica E: Low-Dimensional Systems and Nanostructures, 2009, 41, 1669-1672.	1.3	86
8	Socially responsible governance mechanisms for manufacturing firms in apparel supply chains. International Journal of Production Economics, 2018, 196, 135-149.	5.1	86
9	Green public procurement implementation challenges in Australian public healthcare sector. Journal of Cleaner Production, 2017, 152, 181-197.	4.6	82
10	Total quality management practices and business outcome: Evidence from small and medium enterprises in Western Australia. Total Quality Management and Business Excellence, 2001, 12, 201-210.	0.6	71
11	RFID-enabled process reengineering of closed-loop supply chains in the healthcare industry of Singapore. Journal of Cleaner Production, 2014, 85, 382-394.	4.6	63
12	Deployment of rural health facilities in a developing country. Journal of the Operational Research Society, 1999, 50, 892-902.	2.1	57
13	Performance evaluation framework for sustainable freight transportation systems. International Journal of Production Research, 2019, 57, 6202-6222.	4.9	47
14	Systematic Review on Sleep Disorders and Obstetric Outcomes: Scope of Current Knowledge. American Journal of Perinatology, 2013, 30, 323-334.	0.6	43
15	The task environment, resource commitment and reverse logistics performance: evidence from the Taiwanese high-tech sector. Production Planning and Control, 2012, 23, 851-863.	5.8	41
16	A quantitative and simulation model for managing sudden supply delay with fuzzy demand and safety stock. International Journal of Production Research, 2018, 56, 4377-4395.	4.9	40
17	Sourcing complexity in the Chinese manufacturing sector: An assessment of intangible factors and contractual relationship strategies. International Journal of Production Economics, 2015, 166, 269-284.	5.1	32
18	Effect of Body Mass Index in Patients Undergoing Resection for Gastric Cancer: A Single Center US Experience. Journal of Gastrointestinal Surgery, 2014, 18, 505-511.	0.9	30

#	ARTICLE	IF	CITATIONS
19	Supplier assessment based on corporate social responsibility criteria in Indian automotive and textile industry sectors. <i>International Journal of Sustainable Engineering</i> , 2011, 4, 359-369.	1.9	28
20	Leagile supply chain: design drivers and business performance implications. <i>International Journal of Production Research</i> , 2020, 58, 5601-5623.	4.9	26
21	An Investigation into critical challenges for multinational third-party logistics providers operating in China. <i>Journal of Business Research</i> , 2019, 103, 607-619.	5.8	25
22	Integrated optimization model and methodology for plastics recycling: Indian empirical evidence. <i>Journal of Cleaner Production</i> , 2017, 153, 707-717.	4.6	23
23	Improving supply chain performance through management capabilities. <i>Production Planning and Control</i> , 2017, 28, 473-477.	5.8	22
24	Prognostic Impact of Lymph Node Retrieval and Ratio in Gastric Cancer: a U.S. Single Center Experience. <i>Journal of Gastrointestinal Surgery</i> , 2013, 17, 2059-2066.	0.9	21
25	Corporate social responsibility definitions in supply chain research: An ontological analysis. <i>Journal of Cleaner Production</i> , 2020, 277, 123265.	4.6	17
26	Seroprevalence of cutaneous human papillomaviruses (HPVs) among men in the multinational HPV Infection in Men study. <i>Journal of General Virology</i> , 2016, 97, 3291-3301.	1.3	13
27	A review of empirical research on Total Quality Management using scale developing methods: An Australian perspective. <i>Total Quality Management and Business Excellence</i> , 2002, 13, 635-649.	0.6	8
28	Sourcing complexity factors on contractual relationship: Chinese suppliers' perspective. <i>Production and Manufacturing Research</i> , 2014, 2, 558-585.	0.9	7
29	Burden of Chronic Conditions among Patients from Free Clinics: A Retrospective Chart Review of 2015. <i>Journal of Health Care for the Poor and Underserved</i> , 2018, 29, 1011-1026.	0.4	5
30	RFID and supply chain performance: adoption issues in the retail supply chain. <i>International Journal of Internet Protocol Technology</i> , 2007, 2, 190.	0.2	3
31	Quality management practices in logistics services in Thailand. <i>International Journal of Integrated Supply Management</i> , 2008, 4, 49.	0.2	3
32	Distribution and factors associated with salivary secretory leukocyte protease inhibitor concentrations. <i>Oral Diseases</i> , 2016, 22, 781-790.	1.5	3
33	Global suppliers' selection in foreign-aid funded procurement using the quality function deployment matrix. <i>International Journal of Integrated Supply Management</i> , 2010, 5, 302.	0.2	1