

Pankaj Dutta

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1248342/publications.pdf>

Version: 2024-02-01

53
papers

2,141
citations

331538

21
h-index

243529

44
g-index

53
all docs

53
docs citations

53
times ranked

1315
citing authors

#	ARTICLE	IF	CITATIONS
1	Examining the role of dialogic communication and trust in donation-based crowdfunding tasks using information quality perspective. <i>TQM Journal</i> , 2023, 35, 292-319.	2.1	23
2	Distribution planning problem of a supply chain of perishable products under disruptions and demand stochasticity. <i>International Journal of Productivity and Performance Management</i> , 2023, 72, 246-278.	2.2	2
3	Restarting MSMEs and start-ups post COVID-19: a grounded theory approach to identify success factors to tackle changed business landscape. <i>Benchmarking</i> , 2023, 30, 1912-1941.	2.9	6
4	A review of reverse logistics and closed-loop supply chains in the perspective of circular economy. <i>Benchmarking</i> , 2023, 30, 975-1020.	2.9	21
5	The individual and integrated impact of Blockchain and IoT on sustainable supply chains: a systematic review. <i>Supply Chain Forum</i> , 2023, 24, 103-126.	2.7	12
6	Managing strategies for mitigating interacting barriers to sustainable online e-waste collection platforms in India. <i>Benchmarking</i> , 2023, 30, 2832-2853.	2.9	4
7	A Cost Minimization Resource Allocation Model for Disaster Relief Operations With an Information Crowdsourcing-Based MCDM Approach. <i>IEEE Transactions on Engineering Management</i> , 2022, 69, 2454-2474.	2.4	11
8	Applications of data envelopment analysis in supplier selection between 2000 and 2020: a literature review. <i>Annals of Operations Research</i> , 2022, 315, 1399-1454.	2.6	44
9	Enabling artificial intelligence on a donation-based crowdfunding platform: a theoretical approach. <i>Annals of Operations Research</i> , 2022, 319, 761-789.	2.6	20
10	Optimization models for supply chains under risk, uncertainty, and resilience: A state-of-the-art review and future research directions. <i>Transportation Research, Part E: Logistics and Transportation Review</i> , 2022, 157, 102553.	3.7	44
11	Product return management through promotional offers: The role of consumers' loss aversion. <i>International Journal of Production Economics</i> , 2022, 251, 108520.	5.1	3
12	Guest editorial: Sourcing strategies and supply chain operations under the impact of COVID-19. <i>Journal of Global Operations and Strategic Sourcing</i> , 2022, 15, 145-150.	3.4	1
13	Extended distribution-free newsvendor models with demand updates using experts' judgment. <i>International Transactions in Operational Research</i> , 2021, 28, 3536-3576.	1.8	3
14	A Hybrid Approach of Machine Learning and Lexicons to Sentiment Analysis: Enhanced Insights from Twitter Data of Natural Disasters. <i>Information Systems Frontiers</i> , 2021, 23, 1145-1168.	4.1	35
15	Fostering reverse logistics in India by prominent barrier identification and strategy implementation to promote circular economy. <i>Journal of Cleaner Production</i> , 2021, 294, 126241.	4.6	35
16	Sustainable and resilience planning for the supply chain of online hyperlocal grocery services. <i>Sustainable Production and Consumption</i> , 2021, 28, 496-518.	5.7	19
17	Benchmarking publication metrics for Indian business researchers. <i>Benchmarking</i> , 2020, 27, 571-591.	2.9	5
18	Social and financial aid for disaster relief operations using CSR and crowdfunding. <i>Benchmarking</i> , 2020, 27, 732-759.	2.9	25

#	ARTICLE	IF	CITATIONS
19	Optimal procurement and discount pricing for single-period non-instantaneous deteriorating products with promotional efforts. <i>Operational Research</i> , 2020, 20, 89-117.	1.3	6
20	A multiobjective optimization model for sustainable reverse logistics in Indian E-commerce market. <i>Journal of Cleaner Production</i> , 2020, 249, 119348.	4.6	90
21	Blockchain technology in supply chain operations: Applications, challenges and research opportunities. <i>Transportation Research, Part E: Logistics and Transportation Review</i> , 2020, 142, 102067.	3.7	597
22	The design and planning of an integrated supply chain for perishable products under uncertainties. <i>Journal of Modelling in Management</i> , 2020, 15, 1301-1337.	1.1	18
23	Performance analysis of Indian states based on social-economic infrastructural investments using data envelopment analysis. <i>International Journal of Productivity and Performance Management</i> , 2020, ahead-of-print, .	2.2	4
24	Engaging donors on crowdfunding platform in Disaster Relief Operations (DRO) using gamification: A Civic Voluntary Model (CVM) approach. <i>International Journal of Information Management</i> , 2020, 54, 102140.	10.5	47
25	Performance analysis of non-banking finance companies using two-stage data envelopment analysis. <i>Annals of Operations Research</i> , 2020, 295, 91-116.	2.6	12
26	Exploring Key Success Factors of Indian Pharmaceutical Supply Chain Using Interpretive Structural Modelling. <i>Advances in Logistics, Operations, and Management Science Book Series</i> , 2020, , 46-61.	0.3	1
27	A Stochastic Programming Approach to Design Perishable Product Supply Chain Network Under Different Disruptions. <i>Studies in Computational Intelligence</i> , 2020, , 656-669.	0.7	0
28	A conceptual framework for the adoption of big data analytics by e-commerce startups: a case-based approach. <i>Information Systems and E-Business Management</i> , 2019, 17, 285-318.	2.2	47
29	A study on the influence of factors associated with organizational readiness for change in healthcare organizations using TISM. <i>Benchmarking</i> , 2019, 26, 1290-1313.	2.9	95
30	Study of E-governance and online donors for achieving financial resilience post natural disasters. , 2019, , .		2
31	Maximizing profit and responsiveness of a closed-loop supply chain in presence of product exchange offer. <i>Journal of Statistics and Management Systems</i> , 2019, 22, 495-534.	0.3	1
32	Modelling the readiness factors for agility in healthcare organization: a TISM approach. <i>Benchmarking</i> , 2019, 26, 2372-2400.	2.9	77
33	Efficiency analysis of Indian banking industry over the period 2008-2017 using data envelopment analysis. <i>Benchmarking</i> , 2019, 26, 2417-2442.	2.9	28
34	Managing risk for e-commerce supply chains: an empirical study. <i>IFAC-PapersOnLine</i> , 2019, 52, 349-354.	0.5	12
35	Critical Success Factors for Humanitarian Supply Chain Management: A Grey DEMATEL Approach. <i>IFAC-PapersOnLine</i> , 2019, 52, 159-164.	0.5	20
36	Humanitarian supply chain management: a thematic literature review and future directions of research. <i>Annals of Operations Research</i> , 2019, 283, 1001-1044.	2.6	149

#	ARTICLE	IF	CITATIONS
37	Facility Location and Distribution Planning in a Disrupted Supply Chain. Springer Proceedings in Mathematics and Statistics, 2018, , 269-284.	0.1	2
38	A Supply Chain Design of Perishable Products Under Uncertainty. , 2018, , 71-86.		0
39	Single-period ordering and pricing policies with markdown, multivariate demand and customer price sensitivity. Computers and Industrial Engineering, 2018, 125, 451-466.	3.4	19
40	Design and planning of a closed-loop supply chain with three way recovery and buy-back offer. Journal of Cleaner Production, 2016, 135, 604-619.	4.6	74
41	Performance analysis of a closed-loop supply chain with incentive-dependent demand and return. International Journal of Advanced Manufacturing Technology, 2016, 86, 621-639.	1.5	16
42	Optimal ordering policy for newsvendor models with bidirectional changes in demand using expert judgment. Opsearch, 2016, 53, 620-647.	1.1	2
43	Resource Constrained Multi-Project Scheduling Problem with Resource Transfer Times. Asia-Pacific Journal of Operational Research, 2015, 32, 1550048.	0.9	25
44	Design and analysis of a closed-loop supply chain in presence of promotional offer. International Journal of Production Research, 2015, 53, 141-165.	4.9	37
45	An integrated supply chain model for new products with imprecise production and supply under scenario dependent fuzzy random demand. International Journal of Systems Science, 2014, 45, 873-887.	3.7	17
46	Simulation Study of an Integrated Reverse Logistics in Fuzzy Environment. Lecture Notes in Electrical Engineering, 2013, , 151-165.	0.3	5
47	A system dynamics framework for integrated reverse supply chain with three way recovery and product exchange policy. Computers and Industrial Engineering, 2013, 66, 720-733.	3.4	104
48	Analysis of an EPC project: a solution to the resource constrained project scheduling problem using genetic algorithms. International Journal of Industrial and Systems Engineering, 2011, 8, 251.	0.1	12
49	A multi-product newsboy problem with fuzzy customer demand and a storage space constraint. International Journal of Operational Research, 2010, 8, 230.	0.1	14
50	Incorporating one-way substitution policy into the newsboy problem with imprecise customer demand. European Journal of Operational Research, 2010, 200, 99-110.	3.5	55
51	An inventory model for single-period products with reordering opportunities under fuzzy demand. Computers and Mathematics With Applications, 2007, 53, 1502-1517.	1.4	46
52	Continuous review inventory model in mixed fuzzy and stochastic environment. Applied Mathematics and Computation, 2007, 188, 970-980.	1.4	59
53	A single-period inventory model with fuzzy random variable demand. Mathematical and Computer Modelling, 2005, 41, 915-922.	2.0	135