

# I Nyoman Pujawan

## List of Publications by Year in descending order

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Version: 2024-02-01

58  
papers

1,455  
citations

471509

17  
h-index

345221

36  
g-index

60  
all docs

60  
docs citations

60  
times ranked

1031  
citing authors

#	ARTICLE	IF	CITATIONS
1	Sustainable inventory management with hybrid production system and investment to reduce defects. <i>Annals of Operations Research</i> , 2023, 324, 543-572.	4.1	8
2	Mixing contract-based and on-demand sourcing of transportation services for improved supply chain performance under supply uncertainties. <i>International Journal of Systems Science: Operations and Logistics</i> , 2022, 9, 472-488.	3.0	3
3	Supply chains under COVID-19 disruptions: literature review and research agenda. <i>Supply Chain Forum</i> , 2022, 23, 81-95.	4.2	99
4	Effects of human performance improvement and operational learning on organizational safety culture and occupational safety and health management performance. <i>International Journal of Occupational Safety and Ergonomics</i> , 2022, 28, 2455-2467.	1.9	4
5	A mixed-integer linear programming model for multiechelon and multimodal supply chain system considering carbon emission. <i>Cogent Engineering</i> , 2022, 9, .	2.2	2
6	Tactical issues in managing asymmetric supply chain relationships: Insights from case studies. <i>Cogent Business and Management</i> , 2022, 9, .	2.9	1
7	Managing Risk of Asymmetric Relationships: A Case Study on More Dependent Partners. , 2022, , .		0
8	The Capacity Management of Dependent Manufacturer in Dealing with Uncertainty in Asymmetric Relationships. , 2022, , .		0
9	Measuring innovative capability maturity model of trucking companies in Indonesia. <i>Cogent Business and Management</i> , 2022, 9, .	2.9	2
10	Investigating the mix of contract-based and on-demand sourcing for transportation services under fluctuate and seasonal demand. <i>International Journal of Logistics Research and Applications</i> , 2021, 24, 280-302.	8.8	8
11	Traceability System on Mangosteen Supply Chain Management Using Blockchain Technology: A Model Design. <i>Estudios De Economía Aplicada (discontinued)</i> , 2021, 39, .	0.5	9
12	A closed-loop supply chain inventory model with stochastic demand, hybrid production, carbon emissions, and take-back incentives. <i>Journal of Cleaner Production</i> , 2021, 320, 128835.	9.3	40
13	Sustainable Electrical Energy Supply Chain System With Hybrid Power Generation: An Inventory Approach. <i>IEEE Access</i> , 2021, 9, 102207-102224.	4.2	3
14	Carrier and Freight Forwarders Strategies to Utilize the Immobile Shipping Capacity of Freight Forwarders and Maximize Profits. <i>International Journal of Technology</i> , 2021, 12, 876.	0.8	0
15	A Framework to Strengthen Learning Culture and Safeguards. <i>Safety</i> , 2021, 7, 78.	1.7	1
16	Mitigating transportation disruptions in a supply chain: a cost-effective strategy. <i>International Journal of Logistics Research and Applications</i> , 2020, 23, 139-158.	8.8	27
17	Assessing supply chain practices and how they are perceived to impact performance of firms in Sierra Leone: A Case Study in a telecommunication company (Sierratel). <i>IOP Conference Series: Materials Science and Engineering</i> , 2020, 847, 012095.	0.6	0
18	Investigating the impact of supply chain management on the performance of manufacturing industries in Sierra Leone: case study of Sierra Leone bottling company (SLBC). <i>IOP Conference Series: Materials Science and Engineering</i> , 2020, 847, 012096.	0.6	0

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19	Freight route planning in intermodal transportation network to deal with combinational disruptions. <i>Cogent Engineering</i> , 2020, 7, 1805156.	2.2	3
20	A closed-loop supply chain model with rework, waste disposal, and carbon emissions. <i>Operations Research Perspectives</i> , 2020, 7, 100155.	2.1	26
21	The effects of carbon cap limitations on inventory and multimodal transportation. <i>AIP Conference Proceedings</i> , 2020, , .	0.4	1
22	Pricing decision model for new and remanufactured short life-cycle products with green consumers. <i>Journal of Revenue and Pricing Management</i> , 2019, 18, 376-392.	1.1	5
23	Combinational disruptions impact analysis in road freight transportation network. <i>AIP Conference Proceedings</i> , 2019, , .	0.4	2
24	Inventory strategy for spare parts redundancy to support server operations during production processes. <i>Production and Manufacturing Research</i> , 2019, 7, 395-414.	1.5	5
25	Spare Parts Demand Forecasting in Energy Industry. , 2019, , .		0
26	A mixed integer linear programming model for dynamic supplier and carrier selection problems. <i>International Journal of Procurement Management</i> , 2019, 12, 276.	0.2	3
27	Mixed integer linear programming model for dynamic supplier selection problem considering discounts. <i>MATEC Web of Conferences</i> , 2018, 154, 01071.	0.2	3
28	The impact of cloud-enabled process integration on supply chain performance and firm sustainability: the moderating role of top management. <i>Supply Chain Management</i> , 2018, 23, 500-517.	6.4	68
29	The relationship among the resiliency practices in supply chain, financial performance, and competitive advantage in manufacturing firms in Indonesia and Sierra Leone. <i>IOP Conference Series: Materials Science and Engineering</i> , 2018, 337, 012029.	0.6	3
30	Pricing decisions for short life-cycle product in a closed-loop supply chain with random yield and random demands. <i>Operations Research Perspectives</i> , 2018, 5, 174-190.	2.1	17
31	Human errors in warehouse operations: an improvement model. <i>International Journal of Logistics Systems and Management</i> , 2017, 27, 298.	0.2	15
32	A Simulation Study of Collaborative Approach to Berth Allocation Problem under Uncertainty. <i>Asian Journal of Shipping and Logistics</i> , 2017, 33, 127-139.	3.4	19
33	Pricing decision for new and remanufactured product in a closed-loop supply chain with separate sales-channel. <i>International Journal of Production Economics</i> , 2017, 190, 120-132.	8.9	171
34	Evaluating alternatives of product design: a multi criteria group decision making approach. <i>International Journal of Services and Operations Management</i> , 2015, 20, 271.	0.2	5
35	Berth Allocation Problem Under Uncertainty: A Conceptual Model using Collaborative Approach. <i>Procedia Manufacturing</i> , 2015, 4, 429-437.	1.9	14
36	Pricing decision model for new and remanufactured short-life cycle products with time-dependent demand. <i>Operations Research Perspectives</i> , 2015, 2, 1-12.	2.1	55

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37	An integrated shipment planning and storage capacity decision under uncertainty. <i>International Journal of Physical Distribution and Logistics Management</i> , 2015, 45, 913-937.	7.4	18
38	Managing uncertainty through supply chain flexibility: reactive vs. proactive approaches. <i>Production and Manufacturing Research</i> , 2014, 2, 50-70.	1.5	66
39	Uncertainty and schedule instability in supply chain: insights from case studies. <i>International Journal of Services and Operations Management</i> , 2014, 19, 468.	0.2	11
40	Joint economic lot size (JELS) model for single-vendor single-buyer with variable production rate and partial backorder. <i>International Journal of Operational Research</i> , 2014, 20, 91.	0.2	17
41	Managing sales return in dual sales channel: an analysis of primary versus secondary market resale strategies. <i>International Journal of Industrial and Systems Engineering</i> , 2013, 15, 119.	0.2	5
42	Adjusted-Stackelberg scheme in applying profit-sharing to coordinate dual channel supply chain. <i>Asian J of Management Science and Applications</i> , 2013, 1, 50.	0.1	1
43	Factors affecting schedule instability in manufacturing companies. <i>International Journal of Production Research</i> , 2012, 50, 2252-2266.	7.5	34
44	Integrated inventory model for single vendor single buyer with probabilistic demand. <i>International Journal of Operational Research</i> , 2011, 11, 160.	0.2	16
45	Managing sales return in dual sales channel: its product substitution and return channel analysis. <i>International Journal of Industrial and Systems Engineering</i> , 2011, 9, 121.	0.2	17
46	Managing sales return in dual sales channel: its product substitution and return channel analysis. <i>International Journal of Industrial and Systems Engineering</i> , 2011, 9, 67.	0.2	9
47	Supply Chain Risk Management. <i>International Journal of Information Systems and Supply Chain Management</i> , 2009, 2, 16-33.	0.9	133
48	House of risk: a model for proactive supply chain risk management. <i>Business Process Management Journal</i> , 2009, 15, 953-967.	4.2	138
49	Collective efficacy and manufacturing schedule instability: a study in Hong Kong and the Pearl River Delta region. <i>International Journal of Industrial and Systems Engineering</i> , 2009, 4, 1.	0.2	10
50	Supply chain management for Disaster Relief Operations: principles and case studies. <i>International Journal of Logistics Systems and Management</i> , 2009, 5, 679.	0.2	22
51	Augmenting the lot sizing order quantity when demand is probabilistic. <i>European Journal of Operational Research</i> , 2008, 188, 705-722.	5.7	12
52	Sustainable supply chain management. <i>International Journal of Production Economics</i> , 2008, 111, 193-194.	8.9	65
53	Schedule instability in a supply chain: an experimental study. <i>International Journal of Inventory Research</i> , 2008, 1, 53.	0.3	9
54	Electronic procurement and manufacturing strategic objectives. <i>International Journal of Logistics Systems and Management</i> , 2005, 1, 227.	0.2	6

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55	Schedule nervousness in a manufacturing system: a case study. <i>Production Planning and Control</i> , 2004, 15, 515-524.	8.8	45
56	Assessing supply chain flexibility: a conceptual framework and case study. <i>International Journal of Integrated Supply Management</i> , 2004, 1, 79.	0.3	161
57	The effect of lot sizing rules on order variability. <i>European Journal of Operational Research</i> , 2004, 159, 617-635.	5.7	37
58	Evaluation of spatial effect for critical spare part inventory in multi-echelon system. <i>International Mathematical Forum</i> , 0, 11, 783-792.	0.1	1