

# Prasanna Venkatesan Shanmugam

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7845716/publications.pdf>

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13  
papers

459  
citations

1040056

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1125743

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13  
all docs

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docs citations

13  
times ranked

460  
citing authors

#	ARTICLE	IF	CITATIONS
1	Decision-making models for supply chain risk mitigation: A review. Computers and Industrial Engineering, 2017, 113, 646-682.	6.3	118
2	Multi-objective supplier selection and order allocation under disruption risk. Transportation Research, Part E: Logistics and Transportation Review, 2016, 95, 124-142.	7.4	92
3	An integrated fuzzy approach for prioritizing supply chain complexity drivers of an Indian mining equipment manufacturer. Resources Policy, 2017, 51, 204-218.	9.6	45
4	Supply chain risk prioritisation using a hybrid AHP and PROMETHEE approach. International Journal of Services and Operations Management, 2012, 13, 19.	0.2	38
5	Multi-objective supply chain sourcing strategy design under risk using PSO and simulation. International Journal of Advanced Manufacturing Technology, 2012, 61, 325-337.	3.0	37
6	Reuse assessment of WEEE: Systematic review of emerging themes and research directions. Journal of Environmental Management, 2021, 287, 112335.	7.8	37
7	A Multi-Objective Discrete Particle Swarm Optimisation Algorithm for supply chain network design. International Journal of Logistics Systems and Management, 2012, 11, 375.	0.2	33
8	Optimisation of supply chain logistics network using random search techniques. International Journal of Logistics Systems and Management, 2007, 3, 252.	0.2	23
9	A multivariate discrete grey model for estimating the waste from mobile phones, televisions, and personal computers in India. Journal of Cleaner Production, 2021, 293, 126185.	9.3	20
10	Bi-criteria allocation of customers to warehouses using a particle swarm optimisation. International Journal of Operational Research, 2010, 9, 65.	0.2	9
11	Quantifying reputation risk using a fuzzy cognitive map: a case of a pharmaceutical supply chain. Journal of Advances in Management Research, 2022, 19, 78-105.	3.0	4
12	Supply chain issues in small and medium retailing: a systematic review and future research agenda. International Journal of Management and Enterprise Development, 2022, 21, 198.	0.3	2
13	Performance analysis of supply chain network using a genetic algorithm and simulation. International Journal of Agile Systems and Management, 2006, 1, 450.	0.3	1