

Srinagesh Gavirneni

List of Publications by Year in descending order

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Version: 2024-02-01

80
papers

2,223
citations

361045

20
h-index

243296

44
g-index

83
all docs

83
docs citations

83
times ranked

1415
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Value of Information in Capacitated Supply Chains. <i>Management Science</i> , 1999, 45, 16-24. | 2.4 | 727 |
| 2 | Information Flows in Capacitated Supply Chains with Fixed Ordering Costs. <i>Management Science</i> , 2002, 48, 644-651. | 2.4 | 127 |
| 3 | Understanding Online Hotel Reviews Through Automated Text Analysis. <i>Service Science</i> , 2016, 8, 124-138. | 0.9 | 96 |
| 4 | The impact of information sharing, random yield, correlation, and lead times in closed loop supply chains. <i>European Journal of Operational Research</i> , 2015, 246, 827-836. | 3.5 | 79 |
| 5 | Transfer Pricing and Sourcing Strategies for Multinational Firms. <i>Production and Operations Management</i> , 2014, 23, 2043-2057. | 2.1 | 67 |
| 6 | Self-Selecting Priority Queues with Burr Distributed Waiting Costs. <i>Production and Operations Management</i> , 2016, 25, 979-992. | 2.1 | 60 |
| 7 | Benefits of co-operation in a production distribution environment. <i>European Journal of Operational Research</i> , 2001, 130, 612-622. | 3.5 | 59 |
| 8 | Measuring police efficiency in India: an application of data envelopment analysis. <i>Policing</i> , 2006, 29, 125-145. | 0.8 | 52 |
| 9 | Anatomy of a Newsvendor Decision: Observations from a Verbal Protocol Analysis. <i>Production and Operations Management</i> , 2010, 19, 453-462. | 2.1 | 50 |
| 10 | Supply chains in the presence of store brands. <i>European Journal of Operational Research</i> , 2013, 224, 392-403. | 3.5 | 50 |
| 11 | Price fluctuations, information sharing, and supply chain performance. <i>European Journal of Operational Research</i> , 2006, 174, 1651-1663. | 3.5 | 49 |
| 12 | Efficient Distribution of Water Between Head-Reach and Tail-End Farms in Developing Countries. <i>Manufacturing and Service Operations Management</i> , 2013, 15, 221-238. | 2.3 | 49 |
| 13 | Anchor Selection and Group Dynamics in Newsvendor Decisions—A Note. <i>Decision Analysis</i> , 2009, 6, 87-97. | 1.2 | 48 |
| 14 | Periodic review inventory control with fluctuating purchasing costs. <i>Operations Research Letters</i> , 2004, 32, 374-379. | 0.5 | 47 |
| 15 | Value of Sharing Production Yield Information in a Serial Supply Chain. <i>Production and Operations Management</i> , 2008, 17, 614-625. | 2.1 | 47 |
| 16 | Indiana University's Kelley School of Business Uses Integer Programming to Form Equitable, Cohesive Student Teams. <i>Interfaces</i> , 2007, 37, 265-276. | 1.6 | 44 |
| 17 | Fee-for-Service Contracts in Pharmaceutical Distribution Supply Chains: Design, Analysis, and Management. <i>Manufacturing and Service Operations Management</i> , 2012, 14, 685-699. | 2.3 | 39 |
| 18 | Role of transfer prices in global supply chains with random demands. <i>Journal of Industrial and Management Optimization</i> , 2007, 3, 99-117. | 0.8 | 34 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Chinese perspective on newsvendor bias: An exploratory note. <i>Journal of Operations Management</i> , 2013, 31, 93-97. | 3.3 | 29 |
| 20 | ASP, The Art and Science of Practice: Recoupling Inventory Control Research and Practice: Guidelines for Achieving Synergy. <i>Interfaces</i> , 2007, 37, 176-186. | 1.6 | 25 |
| 21 | Co-Opetition in Service Clusters with Waiting-Area Entertainment. <i>Manufacturing and Service Operations Management</i> , 2021, 23, 106-122. | 2.3 | 24 |
| 22 | OR PRACTICEâ€”Production Planning with Patterns: A Problem from Processed Food Manufacturing. <i>Operations Research</i> , 2011, 59, 267-282. | 1.2 | 23 |
| 23 | Periodic flexibility, information sharing, and supply chain performance. <i>IIE Transactions</i> , 2009, 42, 173-187. | 2.1 | 21 |
| 24 | Impact of information errors on supply chain performance. <i>Journal of the Operational Research Society</i> , 2015, 66, 288-298. | 2.1 | 21 |
| 25 | An efficient procedure for non-stationary inventory control. <i>IIE Transactions</i> , 2001, 33, 83-89. | 2.1 | 19 |
| 26 | Bundling decisions in a two-product duopoly â€” Lead or follow?. <i>European Journal of Operational Research</i> , 2020, 284, 980-989. | 3.5 | 18 |
| 27 | An efficient heuristic for inventory control when the customer is using a (s,S) policy. <i>Operations Research Letters</i> , 2001, 28, 187-192. | 0.5 | 16 |
| 28 | Schlumberger Uses Simulation in Bidding and Executing Land Seismic Surveys. <i>Interfaces</i> , 2007, 37, 120-132. | 1.6 | 16 |
| 29 | Dedicated Transportation Subnetworks: Design, Analysis, and Insights. <i>Production and Operations Management</i> , 2014, 23, 138-159. | 2.1 | 16 |
| 30 | From green to good supply chains:. <i>International Journal of Physical Distribution and Logistics Management</i> , 2019, 49, 839-860. | 4.4 | 16 |
| 31 | Inventory control under speculation: Myopic heuristics and exact procedures. <i>European Journal of Operational Research</i> , 1999, 117, 211-221. | 3.5 | 15 |
| 32 | Forecast Horizons for a Class of Dynamic Lot-Size Problems Under Discrete Future Demand. <i>Operations Research</i> , 2007, 55, 688-702. | 1.2 | 15 |
| 33 | Concierge Medicine. <i>Cornell Hospitality Quarterly</i> , 2014, 55, 314-325. | 2.2 | 14 |
| 34 | On the Interaction Between Demand Substitution and Production Changeovers. <i>Manufacturing and Service Operations Management</i> , 2010, 12, 682-691. | 2.3 | 13 |
| 35 | Retailer policy, uncertainty reduction, and supply chain performance. <i>International Journal of Production Economics</i> , 2011, 132, 271-278. | 5.1 | 13 |
| 36 | Forecast and rolling horizons under demand substitution and production changeovers: analysis and insights. <i>IIE Transactions</i> , 2013, 45, 323-340. | 2.1 | 13 |

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|----|--|-----|-----------|
| 37 | Effective Heuristics for Multiproduct Partial Shipment Models. <i>Operations Research</i> , 2006, 54, 337-352. | 1.2 | 12 |
| 38 | Scheduling a two-stage flowshop under makespan constraint. <i>Mathematical and Computer Modelling</i> , 2006, 44, 73-84. | 2.0 | 12 |
| 39 | Discrete forecast horizons for two-product variants of the dynamic lot-size problem. <i>International Journal of Production Economics</i> , 2009, 120, 430-436. | 5.1 | 12 |
| 40 | Using Scheduled Ordering to Improve the Performance of Distribution Supply Chains. <i>Management Science</i> , 2010, 56, 1615-1632. | 2.4 | 11 |
| 41 | Industrial symbiosis: Impact of competition on firms'™ willingness to implement. <i>IIE Transactions</i> , 2021, 53, 897-913. | 1.6 | 11 |
| 42 | Schlumberger Optimizes Receiver Location for Automated Meter Reading. <i>Interfaces</i> , 2004, 34, 208-214. | 1.6 | 10 |
| 43 | Computing Minimal Forecast Horizons: An Integer Programming Approach. <i>Mathematical Modelling and Algorithms</i> , 2006, 5, 239-258. | 0.5 | 9 |
| 44 | Risk aversion and implicit shortage cost explain the Anchoring and Insufficient Adjustment bias in human newsvendors. <i>Operations Research Letters</i> , 2017, 45, 191-198. | 0.5 | 9 |
| 45 | Teaching the Subjective Aspect of Forecasting Through the Use of Basketball Scores. <i>Decision Sciences Journal of Innovative Education</i> , 2008, 6, 187-195. | 0.5 | 8 |
| 46 | Negotiating Government-to-Government Food Importing Contracts: A Nash Bargaining Framework. <i>Manufacturing and Service Operations Management</i> , 2022, 24, 1681-1697. | 2.3 | 7 |
| 47 | Achieving the United Nations Sustainable Development Goals'2030 through the nutraceutical industry: A review of managerial research and the role of operations management. <i>Decision Sciences</i> , 2022, 53, 630-645. | 3.2 | 6 |
| 48 | Data-driven storage operations: Cross-commodity backtest and structured policies. <i>Production and Operations Management</i> , 2022, 31, 2438-2456. | 2.1 | 6 |
| 49 | Managing a Customer Following a Target Reverting Policy. <i>Manufacturing and Service Operations Management</i> , 1999, 1, 157-173. | 2.3 | 5 |
| 50 | Reactive production with preprocessing restriction in supply chains with forecast updates. <i>IIE Transactions</i> , 2019, 51, 1402-1436. | 1.6 | 5 |
| 51 | Periodic review stochastic inventory problem with forecast updates: Worst-case bounds for the myopic solution. <i>European Journal of Operational Research</i> , 1998, 111, 381-392. | 3.5 | 4 |
| 52 | Sensitivity analysis in ranking and selection for multiple performance measures. , 1999, , , | | 4 |
| 53 | Simulation of Back-Deck Operations on a Marine Seismic Vessel. <i>Interfaces</i> , 2001, 31, 16-28. | 1.6 | 4 |
| 54 | Teaching Data Envelopment Analysis using Applichem'™ New Perspective on a Popular Operations Case. <i>INFORMS Transactions on Education</i> , 2006, 6, 38-45. | 0.4 | 4 |

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|----|--|-----|-----------|
| 55 | Topic modeling for management sciences: A network-based approach. , 2016, , . | | 4 |
| 56 | Supply Chain Management at a Chip Tester Manufacturer. , 2004, , 277-291. | | 2 |
| 57 | Simulation Helps Maxager Shorten Its Sales Cycle. Interfaces, 2004, 34, 87-96. | 1.6 | 2 |
| 58 | Information Centric Optimization of Inventories in Capacitated Supply Chains: Three Illustrative Examples. , 2005, , 1-49. | | 2 |
| 59 | Simulation of scheduled ordering policies in distribution supply chains. , 2007, , . | | 2 |
| 60 | Optimal Selection of Line Extensions: Incorporating Operational, Financial, and Marketing Constraints. IEEE Transactions on Engineering Management, 2014, 61, 738-754. | 2.4 | 2 |
| 61 | Retailer order commitments improve distribution supply chain performance. Operations Research Letters, 2019, 47, 281-287. | 0.5 | 2 |
| 62 | Crying Wolf and a Knowing Wink: A Behavioral Study of Order Inflation and Discounting in Supply Chains. Production and Operations Management, 2022, 31, 1071-1088. | 2.1 | 2 |
| 63 | Concierge medicine: Adoption, design, and management. , 2013, , . | | 1 |
| 64 | A note on the effectiveness of scheduled balanced ordering in a one-supplier two-retailer system with uniform end-customer demands. International Journal of Production Economics, 2013, 146, 240-245. | 5.1 | 1 |
| 65 | Risk Aversion and Implicit Shortage Cost Explain the Anchoring and Insufficient Adjustment Bias in Human Newsvendors. SSRN Electronic Journal, 2014, , . | 0.4 | 1 |
| 66 | Behavioral Tendencies in Newsvendor Decision Making: Capturing the Chinese Perspective. SSRN Electronic Journal, 0, , . | 0.4 | 1 |
| 67 | Big Data Improves Visitor Experience at Local, State, and National Parksâ€™ Natural Language Processing Applied to Customer Feedback. Studies in Big Data, 2019, , 171-181. | 0.8 | 1 |
| 68 | Negotiating G2G Contracts for Indiaâ€™s Pulses Importing. SSRN Electronic Journal, 0, , . | 0.4 | 1 |
| 69 | A simulation approach to estimate the value of information in maritime supply chains. , 2010, , . | | 0 |
| 70 | Should Human Newsvendors Be Specialists or Generalists? A Laboratory Investigation of Distracted Newsvendor Decisions. SSRN Electronic Journal, 0, , . | 0.4 | 0 |
| 71 | Reactive Production with Preprocessing Restriction in Supply Chains with Forecast Updates. SSRN Electronic Journal, 2015, , . | 0.4 | 0 |
| 72 | Impact of Distractions on Human Newsvendor Decisions - A Laboratory Investigation. Proceedings - Academy of Management, 2015, 2015, 12244. | 0.0 | 0 |

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| 73 | Optimal Periodic Flexible Policies for Two-Stage Serial Supply Chains. SSRN Electronic Journal, 0, , . | 0.4 | 0 |
| 74 | Optimal periodic flexible policies for two-stage serial supply chains. European Journal of Operational Research, 2018, 268, 148-160. | 3.5 | 0 |
| 75 | Mitigating Unwarranted Forecasting Behavior in the Newsvendor Task. Proceedings - Academy of Management, 2018, 2018, 17057. | 0.0 | 0 |
| 76 | Inventory Control When Selling to Human Newsvendors. SSRN Electronic Journal, 0, , . | 0.4 | 0 |
| 77 | Forecast and Rolling Horizons Under Demand Substitution and Production Changeovers: Analysis and Insights. SSRN Electronic Journal, 0, , . | 0.4 | 0 |
| 78 | Crying Wolf And a Knowing Wink: Bilateral Information Discounting in Dyads. SSRN Electronic Journal, 0, , . | 0.4 | 0 |
| 79 | Service Delivery Strategies for Alleviating Pandemic Suffering While Maintaining Profitability. Service Science, 2021, 13, 205-226. | 0.9 | 0 |
| 80 | Mechanisms for Effective Sharing of Agricultural Water Between Head-Reach and Tail-End Farms. Springer Series in Supply Chain Management, 2022, , 33-51. | 0.5 | 0 |