

Saif Benjaafar

List of Publications by Year in descending order

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Version: 2024-02-01

48
papers

2,604
citations

318942

23
h-index

355658

38
g-index

50
all docs

50
docs citations

50
times ranked

2182
citing authors

#	ARTICLE	IF	CITATIONS
1	Dimensioning On-Demand Vehicle Sharing Systems. <i>Management Science</i> , 2022, 68, 1218-1232.	2.4	22
2	Labor Welfare in On-Demand Service Platforms. <i>Manufacturing and Service Operations Management</i> , 2022, 24, 110-124.	2.3	85
3	Appointment-driven queueing systems with non-punctual customers. <i>Queueing Systems</i> , 2022, 101, 1-56.	0.6	1
4	Dynamic Inventory Repositioning in On-Demand Rental Networks. <i>Management Science</i> , 2022, 68, 7861-7878.	2.4	8
5	Call for Papers: <i>Service Science/Stochastic Systems</i> Joint Special Issue. <i>Service Science</i> , 2022, 14, 76-76.	0.9	0
6	Call for Papers: <i>Service Science/Stochastic Systems</i> Joint Special Issue. <i>Stochastic Systems</i> , 2022, 12, 1-1.	0.8	0
7	Call for Papersâ€™ Special Issue of <i>Service Science: Innovation in Transportation-Enabled Urban Services</i> . <i>Service Science</i> , 2021, 13, 51-52.	0.9	2
8	Introduction to the Special Issue on Sharing Economy and Innovative Marketplaces. <i>Manufacturing and Service Operations Management</i> , 2021, 23, 549-552.	2.3	3
9	Calls for Papersâ€™ Platforms and Innovative Marketplaces for Services. <i>Service Science</i> , 2021, 13, 192-192.	0.9	0
10	Introduction to the Special Issue on Reimagining the <i>Science</i> of Service in a Post-Pandemic VUCA World, Part 1. <i>Service Science</i> , 2021, 13, 193-193.	0.9	1
11	Operations Management in the Age of the Sharing Economy: What Is Old and What Is New?. <i>Manufacturing and Service Operations Management</i> , 2020, 22, 93-101.	2.3	169
12	Frontiers in Service Science. <i>Service Science</i> , 2020, 12, 43-43.	0.9	0
13	Call for Papersâ€™ Special Issue of <i>Service Science</i>: Reimagining the Science of Service in a Post-Pandemic World. <i>Service Science</i> , 2020, 12, 119-119.	0.9	0
14	Peer-to-Peer Product Sharing: Implications for Ownership, Usage, and Social Welfare in the Sharing Economy. <i>Management Science</i> , 2019, 65, 477-493.	2.4	294
15	Operations Management in the Age of the Sharing Economy: What Is Old and What Is New?. <i>SSRN Electronic Journal</i> , 2019, , .	0.4	1
16	On the effectiveness of emission penalties in decentralized supply chains. <i>European Journal of Operational Research</i> , 2019, 274, 1155-1167.	3.5	40
17	Optimal policies for inventory systems with concave ordering costs. <i>Naval Research Logistics</i> , 2018, 65, 291-302.	1.4	9
18	Managing Production-Inventory Systems with Scarce Resources. <i>Manufacturing and Service Operations Management</i> , 2017, 19, 216-229.	2.3	6

#	ARTICLE	IF	CITATIONS
19	Drivers, riders and service providers. , 2017, , .		11
20	Capacity Sharing and Cost Allocation among Independent Firms with Congestion. Production and Operations Management, 2015, 24, 1285-1310.	2.1	72
21	Service Systems with Finite and Heterogeneous Customer Arrivals. Manufacturing and Service Operations Management, 2014, 16, 365-380.	2.3	14
22	The carbon-constrained EOQ. Operations Research Letters, 2013, 41, 172-179.	0.5	368
23	Economic Optimization of a Lignocellulosic Biomass-to-Ethanol Supply Chain. Chemical Engineering Science, 2012, 67, 68-79.	1.9	195
24	Optimal Inventory Control with Dualâ€œSourcing, Heterogeneous Ordering Costs and Order Size Constraints. Production and Operations Management, 2012, 21, 564-575.	2.1	31
25	TECHNICAL NOTEâ€”Optimal Control of an Assembly System with Multiple Stages and Multiple Demand Classes. Operations Research, 2011, 59, 522-529.	1.2	48
26	A Production-Inventory System with Both Patient and Impatient Demand Classes. SSRN Electronic Journal, 2011, , .	0.4	0
27	Production-inventory systems with imperfect advance demand information and updating. Naval Research Logistics, 2011, 58, 88-106.	1.4	41
28	Optimal control of a productionâ€œinventory system with both backorders and lost sales. Naval Research Logistics, 2010, 57, 252-265.	1.4	52
29	Optimal control of a productionâ€œinventory system with customer impatience. Operations Research Letters, 2010, 38, 267-272.	0.5	56
30	The multi-level lot sizing problem with flexible production sequences. IIE Transactions, 2009, 41, 702-715.	2.1	11
31	Using Imperfect Advance Demand Information in Production-Inventory Systems with Multiple Customer Classes. Manufacturing and Service Operations Management, 2009, 11, 128-143.	2.3	108
32	Partitioning of Servers in Queueing Systems During Rush Hour. Manufacturing and Service Operations Management, 2009, 11, 416-428.	2.3	18
33	Demand Allocation in Systems with Multiple Inventory Locations and Multiple Demand Sources. Manufacturing and Service Operations Management, 2008, 10, 43-60.	2.3	16
34	Multitask and Multistage Production Planning and Scheduling for Process Industries. Operations Research, 2008, 56, 1010-1025.	1.2	28
35	Outsourcing via Service Competition. Management Science, 2007, 53, 241-259.	2.4	114
36	Sequencing with limited flexibility. IIE Transactions, 2007, 39, 937-955.	2.1	21

#	ARTICLE	IF	CITATIONS
37	Production and Inventory Control of a Single Product Assemble-to-Order System with Multiple Customer Classes. <i>Management Science</i> , 2006, 52, 1896-1912.	2.4	158
38	On the Benefits of Pooling in Production-Inventory Systems. <i>Management Science</i> , 2005, 51, 548-565.	2.4	75
39	Design of distributed layouts. <i>IIE Transactions</i> , 2005, 37, 303-318.	2.1	26
40	Make-to-order, make-to-stock, or delay product differentiation? A common framework for modeling and analysis. <i>IIE Transactions</i> , 2004, 36, 529-546.	2.1	152
41	Demand Allocation in Multiple-Product, Multiple-Facility, Make-to-Stock Systems. <i>Management Science</i> , 2004, 50, 1431-1448.	2.4	44
42	On the Effect of Product Variety in Production Inventory Systems. <i>Annals of Operations Research</i> , 2004, 126, 71-101.	2.6	48
43	Modeling and analysis of flexible queueing systems. <i>Naval Research Logistics</i> , 2004, 51, 755-782.	1.4	90
44	Next Generation Factory Layouts: Research Challenges and Recent Progress. <i>Interfaces</i> , 2002, 32, 58-76.	1.6	133
45	A Permissioned Blockchain Business Model for Green Sourcing. <i>SSRN Electronic Journal</i> , 0, , .	0.4	4
46	Drivers, Riders, and Service Providers: The Impact of the Sharing Economy on Mobility. <i>Management Science</i> , 0, , .	2.4	10
47	Price-Directed Cost Sharing and Demand Allocation Among Service Providers with Multiple Demand Sources and Multiple Facilities. <i>Manufacturing and Service Operations Management</i> , 0, , .	2.3	4
48	Dimensioning On-Demand Vehicle Sharing Systems. <i>SSRN Electronic Journal</i> , 0, , .	0.4	1