

Nikolaos Trichakis

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6379184/publications.pdf>

Version: 2024-02-01

25
papers

1,688
citations

567144

15
h-index

610775

24
g-index

25
all docs

25
docs citations

25
times ranked

1258
citing authors

#	ARTICLE	IF	CITATIONS
1	The Price of Fairness. <i>Operations Research</i> , 2011, 59, 17-31.	1.2	444
2	On the Financing Benefits of Supply Chain Transparency and Blockchain Adoption. <i>Management Science</i> , 2020, 66, 4378-4396.	2.4	322
3	On the Efficiency-Fairness Trade-off. <i>Management Science</i> , 2012, 58, 2234-2250.	2.4	190
4	Fairness, Efficiency, and Flexibility in Organ Allocation for Kidney Transplantation. <i>Operations Research</i> , 2013, 61, 73-87.	1.2	140
5	Pareto Efficiency in Robust Optimization. <i>Management Science</i> , 2014, 60, 130-147.	2.4	99
6	Development and validation of an optimized prediction of mortality for candidates awaiting liver transplantation. <i>American Journal of Transplantation</i> , 2019, 19, 1109-1118.	2.6	72
7	Is Operating Flexibility Harmful Under Debt?. <i>Management Science</i> , 2017, 63, 1730-1761.	2.4	61
8	Supplier Diversification Under Buyer Risk. <i>Management Science</i> , 2019, 65, 3150-3173.	2.4	55
9	Platform Tokenization: Financing, Governance, and Moral Hazard. <i>Management Science</i> , 2022, 68, 6411-6433.	2.4	39
10	On the Efficacy of Static Prices for Revenue Management in the Face of Strategic Customers. <i>Management Science</i> , 2019, 65, 5535-5555.	2.4	32
11	Data-Driven Appointment-Scheduling Under Uncertainty: The Case of an Infusion Unit in a Cancer Center. <i>Management Science</i> , 2020, 66, 243-270.	2.4	28
12	Accept or Decline? An Analytics-Based Decision Tool for Kidney Offer Evaluation. <i>Transplantation</i> , 2017, 101, 2898-2904.	0.5	24
13	Fairness and Efficiency in Multiportfolio Optimization. <i>Operations Research</i> , 2014, 62, 1285-1301.	1.2	23
14	Dynamic Pricing Under Debt: Spiraling Distortions and Efficiency Losses. <i>Management Science</i> , 2018, 64, 4572-4589.	2.4	23
15	Robust Multiclass Queuing Theory for Wait Time Estimation in Resource Allocation Systems. <i>Management Science</i> , 2019, 65, 152-187.	2.4	23
16	Designing Response Supply Chain Against Bioattacks. <i>Operations Research</i> , 2019, 67, 1246-1268.	1.2	20
17	Balancing Efficiency and Fairness in Liver Transplant Access: Tradeoff Curves for the Assessment of Organ Distribution Policies. <i>Transplantation</i> , 2020, 104, 981-987.	0.5	20
18	Loyalty Program Liabilities and Point Values. <i>Manufacturing and Service Operations Management</i> , 2020, 22, 257-272.	2.3	16

#	ARTICLE	IF	CITATIONS
19	Forecasting COVID-19 and Analyzing the Effect of Government Interventions. <i>Operations Research</i> , 2023, 71, 184-201.	1.2	16
20	The rise and fall of the model for end-stage liver disease score and the need for an optimized machine learning approach for liver allocation. <i>Current Opinion in Organ Transplantation</i> , 2020, 25, 122-125.	0.8	9
21	Ethics-by-design: efficient, fair and inclusive resource allocation using machine learning. <i>Journal of Law and the Biosciences</i> , 2022, 9, Isac012.	0.8	9
22	Monitoring with Limited Information. <i>Management Science</i> , 2021, 67, 4233-4251.	2.4	7
23	Platform Tokenization: Financing, Governance, and Moral Hazard. <i>SSRN Electronic Journal</i> , 0, , .	0.4	7
24	On the Learning Benefits of Resource Flexibility. <i>Management Science</i> , 2021, 67, 6513-6528.	2.4	6
25	Technical Noteâ€”On Revenue Management with Strategic Customers Choosing When and What to Buy. <i>Operations Research</i> , 2021, 69, 175-187.	1.2	3