Nikolaos Trichakis

List of Publications by Year
in descending order

25 papers	1,688 citations

567281

15 h-index	

610901

24 g-index

25 all docs	25 docs citations
25 times ranked	1258 citing authors

#	Article	IF	Citations
1	The Price of Fairness. Operations Research, 2011, 59, 17-31.	1.9	444
2	On the Financing Benefits of Supply Chain Transparency and Blockchain Adoption. Management Science, 2020, 66, 4378-4396.	4.1	322
3	On the Efficiency-Fairness Trade-off. Management Science, 2012, 58, 2234-2250.	4.1	190
4	Fairness, Efficiency, and Flexibility in Organ Allocation for Kidney Transplantation. Operations Research, 2013, 61, 73-87.	1.9	140
5	Pareto Efficiency in Robust Optimization. Management Science, 2014, 60, 130-147.	4.1	99
6	Development and validation of an optimized prediction of mortality for candidates awaiting liver transplantation. American Journal of Transplantation, 2019, 19, 1109-1118.	4.7	72
7	Is Operating Flexibility Harmful Under Debt?. Management Science, 2017, 63, 1730-1761.	4.1	61
8	Supplier Diversification Under Buyer Risk. Management Science, 2019, 65, 3150-3173.	4.1	55
9	Platform Tokenization: Financing, Governance, and Moral Hazard. Management Science, 2022, 68, 6411-6433.	4.1	39
10	On the Efficacy of Static Prices for Revenue Management in the Face of Strategic Customers. Management Science, 2019, 65, 5535-5555.	4.1	32
11	Data-Driven Appointment-Scheduling Under Uncertainty: The Case of an Infusion Unit in a Cancer Center. Management Science, 2020, 66, 243-270.	4.1	28
12	Accept or Decline? An Analytics-Based Decision Tool for Kidney Offer Evaluation. Transplantation, 2017, 101, 2898-2904.	1.0	24
13	Fairness and Efficiency in Multiportfolio Optimization. Operations Research, 2014, 62, 1285-1301.	1.9	23
14	Dynamic Pricing Under Debt: Spiraling Distortions and Efficiency Losses. Management Science, 2018, 64, 4572-4589.	4.1	23
15	Robust Multiclass Queuing Theory for Wait Time Estimation in Resource Allocation Systems. Management Science, 2019, 65, 152-187.	4.1	23
16	Designing Response Supply Chain Against Bioattacks. Operations Research, 2019, 67, 1246-1268.	1.9	20
17	Balancing Efficiency and Fairness in Liver Transplant Access: Tradeoff Curves for the Assessment of Organ Distribution Policies. Transplantation, 2020, 104, 981-987.	1.0	20
18	Loyalty Program Liabilities and Point Values. Manufacturing and Service Operations Management, 2020, 22, 257-272.	3.7	16

#	Article	IF	Citations
19	Forecasting COVID-19 and Analyzing the Effect of Government Interventions. Operations Research, 2023, 71, 184-201.	1.9	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. Current Opinion in Organ Transplantation, 2020, 25, 122-125.	1.6	9
21	Ethics-by-design: efficient, fair and inclusive resource allocation using machine learning. Journal of Law and the Biosciences, 2022, 9, lsac012.	1.6	9
22	Monitoring with Limited Information. Management Science, 2021, 67, 4233-4251.	4.1	7
23	Platform Tokenization: Financing, Governance, and Moral Hazard. SSRN Electronic Journal, 0, , .	0.4	7
24	On the Learning Benefits of Resource Flexibility. Management Science, 2021, 67, 6513-6528.	4.1	6
25	Technical Note—On Revenue Management with Strategic Customers Choosing When and What to Buy. Operations Research, 2021, 69, 175-187.	1.9	3