

Linda Nozick

List of Publications by Year in descending order

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Version: 2024-02-01

32
papers

853
citations

471061

17
h-index

476904

29
g-index

32
all docs

32
docs citations

32
times ranked

819
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparison of distribution selection methods. Communications in Statistics Part B: Simulation and Computation, 2022, 51, 1982-2005.	0.6	5
2	Investment planning for earthquake-resilient electric power systems considering cascading outages. Earthquake Spectra, 2022, 38, 1734-1760.	1.6	4
3	Dynamic modeling of public and private decision-making for hurricane risk management including insurance, acquisition, and mitigation policy. Risk Management and Insurance Review, 2022, 25, 173-199.	0.4	3
4	An Integrated Scenario Ensemble-Based Framework for Hurricane Evacuation Modeling: Part 2-Hazard Modeling. Risk Analysis, 2020, 40, 117-133.	1.5	25
5	Perceived attributes of hurricane-related retrofits and their effect on household adoption. Natural Hazards, 2020, 104, 201-224.	1.6	2
6	Homeowner mitigation decision-making: Exploring the theory of planned behaviour approach. Journal of Flood Risk Management, 2020, 13, e12667.	1.6	6
7	Measuring Heterogeneous Price Effects for Home Acquisition Programs in At-Risk Regions. Southern Economic Journal, 2019, 85, 1108-1131.	1.3	10
8	Investigating the Pricing Impacts of the American Airlines and US Airways Merger. Transportation Research Record, 2018, 2672, 15-19.	1.0	0
9	A Heuristic Approach to Satellite Range Scheduling With Bounds Using Lagrangian Relaxation. IEEE Systems Journal, 2018, 12, 3828-3836.	2.9	11
10	Modeling ocean, rail, and truck transportation flows to support policy analysis. Maritime Economics and Logistics, 2018, 20, 327-357.	2.0	10
11	Homeowner acceptance of voluntary property acquisition offers. International Journal of Disaster Risk Reduction, 2018, 31, 234-242.	1.8	24
12	Optimization of the issuance of evacuation orders under evolving hurricane conditions. Transportation Research Part B: Methodological, 2017, 95, 285-304.	2.8	41
13	Affordability of Natural Catastrophe Insurance: Game Theoretic Analysis and Geospatially Explicit Case Study. , 2017, , 267-281.		2
14	Hazmat facility location and routing analysis with explicit consideration of equity using the Gini coefficient. Transportation Research, Part E: Logistics and Transportation Review, 2016, 89, 165-181.	3.7	36
15	Integrating congestion pricing and transit investment planning. Transportation Research, Part A: Policy and Practice, 2016, 89, 124-139.	2.0	6
16	Optimization-Based Probabilistic Consequence Scenario Construction for Lifeline Systems. Earthquake Spectra, 2014, 30, 1531-1551.	1.6	8
17	Game theory-based identification of facility use restrictions for the movement of hazardous materials under terrorist threat. Transportation Research, Part E: Logistics and Transportation Review, 2012, 48, 115-131.	3.7	35
18	Shelter location and transportation planning under hurricane conditions. Transportation Research, Part E: Logistics and Transportation Review, 2012, 48, 715-729.	3.7	166

#	ARTICLE	IF	CITATIONS
19	Identification of Optimization-Based Probabilistic Earthquake Scenarios for Regional Loss Estimation. Journal of Earthquake Engineering, 2012, 16, 296-315.	1.4	33
20	Bi-level optimization for risk-based regional hurricane evacuation planning. Natural Hazards, 2012, 60, 567-588.	1.6	34
21	Bilevel Optimization for Integrated Shelter Location Analysis and Transportation Planning for Hurricane Events. Journal of Infrastructure Systems, 2011, 17, 184-192.	1.0	36
22	Optimizing facility use restrictions for the movement of hazardous materials. Transportation Research Part B: Methodological, 2010, 44, 267-281.	2.8	29
23	Routing of Hazardous Material Shipments Under the Threat of Terrorist Attack. NATO Science for Peace and Security Series C: Environmental Security, 2010, , 89-110.	0.1	4
24	Modeling supplier selection and the use of option contracts for global supply chain design. Computers and Operations Research, 2009, 36, 2786-2800.	2.4	81
25	Estimating an origin-destination table for US imports of waterborne containerized freight. Transportation Research, Part E: Logistics and Transportation Review, 2009, 45, 611-626.	3.7	35
26	Estimating an Origin-Destination Table for US Exports of Waterborne Containerised Freight. Maritime Economics and Logistics, 2009, 11, 137-155.	2.0	6
27	Augmenting priority rule heuristics with justification and rollout to solve the resource-constrained project scheduling problem. Computers and Operations Research, 2008, 35, 3284-3297.	2.4	26
28	Identifying geographically diverse routes for the transportation of hazardous materials. Transportation Research, Part E: Logistics and Transportation Review, 2008, 44, 333-349.	3.7	59
29	The risk-return tradeoff in optimizing regional earthquake mitigation investment. Structure and Infrastructure Engineering, 2007, 3, 133-146.	2.0	21
30	Strategic design of distribution systems with economies of scale in transportation. Annals of Operations Research, 2006, 144, 161-180.	2.6	34
31	Managing Portfolios of Projects under Uncertainty. Annals of Operations Research, 2004, 132, 243-256.	2.6	13
32	Sizing the US destroyer fleet. European Journal of Operational Research, 2002, 136, 680-695.	3.5	48