Pamela C Nolz

List of Publications by Year
in descending order

20	931	623699	794568
papers	citations	14	19
		h-index	g-index

20	20	20	870
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	The consistent electric-Vehicle routing problem with backhauls and charging management. European Journal of Operational Research, 2022, 302, 700-716.	5.7	16
2	Optimizing construction schedules and material deliveries in city logistics: a case study from the building industry. Flexible Services and Manufacturing Journal, 2021, 33, 846-878.	3.4	17
3	Multi-objective optimization of a two-echelon vehicle routing problem with vehicle synchronization and 'grey zone' customers arising in urban logistics. European Journal of Operational Research, 2021, 289, 940-958.	5.7	58
4	A mixed method evaluation of economic and environmental considerations in construction transport planning: The case of Ostlänken. Sustainable Cities and Society, 2021, 69, 102840.	10.4	6
5	Impact of travel time uncertainties on the solution cost of a two-echelon vehicle routing problem with synchronization. Flexible Services and Manufacturing Journal, 2020, 32, 806-828.	3.4	15
6	Two-echelon distribution with a single capacitated city hub. EURO Journal on Transportation and Logistics, 2020, 9, 100015.	2.2	7
7	Sustainable Logistics With Cargo Bikes—Methods and Applications. , 2019, , 207-232.		7
8	Agent-based simulation optimization for dynamic disaster relief distribution. Central European Journal of Operations Research, 2018, 26, 423-442.	1.8	31
9	Modelling beneficiaries' choice in disaster relief logistics. Annals of Operations Research, 2017, 256, 41-61.	4.1	56
10	Synchronizing vans and cargo bikes in a city distribution network. Central European Journal of Operations Research, 2017, 25, 345-376.	1.8	101
11	Bi-objective orienteering for personal activity scheduling. Computers and Operations Research, 2017, 82, 69-82.	4.0	11
12	Multicriteria optimization in humanitarian aid. European Journal of Operational Research, 2016, 252, 351-366.	5.7	187
13	Incorporating environmental aspects in an inventory routing problem. A case study from the petrochemical industry. Flexible Services and Manufacturing Journal, 2014, 26, 143-169.	3.4	47
14	A Bi-Objective Inventory Routing Problem for Sustainable Waste Management Under Uncertainty. Journal of Multi-Criteria Decision Analysis, 2014, 21, 299-314.	1.9	28
15	A stochastic inventory routing problem for infectious medical waste collection. Networks, 2014, 63, 82-95.	2.7	54
16	Risk approaches for delivering disaster relief supplies. OR Spectrum, 2011, 33, 543-569.	3.4	91
17	Optimization of Infectious Medical Waste Collection Using RFID. Lecture Notes in Computer Science, 2011, , 86-100.	1.3	5
18	Water distribution in disaster relief. International Journal of Physical Distribution and Logistics Management, 2010, 40, 693-708.	7.4	38

#	Article	IF	Citations
19	A Bi-objective Metaheuristic for Disaster Relief Operation Planning. Studies in Computational Intelligence, 2010, , 167-187.	0.9	46
20	Multi-criteria location planning for public facilities in tsunami-prone coastal areas. OR Spectrum, 2009, 31, 651-678.	3.4	110