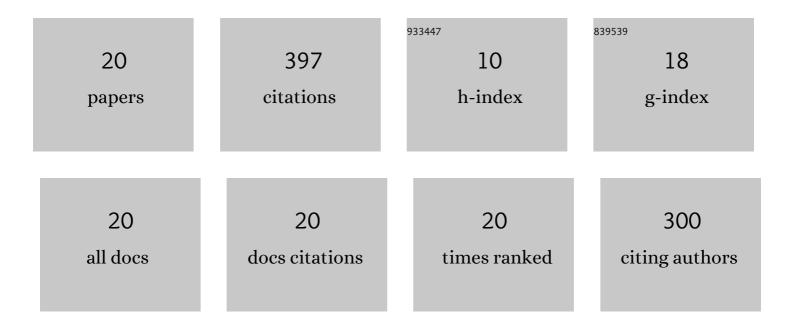
Pieter L Van Den Berg

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6487191/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Quantifying the impact of sharing resources in a collaborative warehouse. European Journal of Operational Research, 2022, 302, 518-529.	5.7	8
2	How should volunteers be dispatched to out-of-hospital cardiac arrest cases?. Queueing Systems, 2022, 100, 437-439.	0.9	5
3	A Boost for Urban Sustainability: Optimizing Electric Transit Bus Networks in Rotterdam. INFORMS Journal on Applied Analytics, 2021, 51, 391-407.	1.1	2
4	Evaluating and Optimizing Opportunity Fast-Charging Schedules in Transit Battery Electric Bus Networks. Transportation Science, 2020, 54, 1601-1615.	4.4	53
5	Scheduling Non-Urgent Patient Transportation While Maximizing Emergency Coverage. Transportation Science, 2019, 53, 492-509.	4.4	8
6	Improving ambulance coverage in a mixed urban-rural region in Norway using mathematical modeling. PLoS ONE, 2019, 14, e0215385.	2.5	8
7	Comparison of static ambulance location models. International Journal of Logistics Systems and Management, 2019, 32, 292.	0.2	7
8	A dynamic programming approach for economic optimisation of lifetime-extending maintenance, renovation, and replacement of public infrastructure assets under differential inflation. Structure and Infrastructure Engineering, 2019, 15, 193-205.	3.7	6
9	Comparison of static ambulance location models. International Journal of Logistics Systems and Management, 2019, 32, 292.	0.2	1
10	Comparing population and incident data for optimal air ambulance base locations in Norway. Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine, 2018, 26, 42.	2.6	18
11	Logistics for Emergency Medical Service systems. Health Systems, 2017, 6, 187-208.	1.2	73
12	Exploring optimal air ambulance base locations in Norway using advanced mathematical modelling. Injury Prevention, 2017, 23, 10-15.	2.4	20
13	Increasing the Responsiveness of Firefighter Services by Relocating Base Stations in Amsterdam. Interfaces, 2017, 47, 352-361.	1.5	15
14	Benchmarking online dispatch algorithms for Emergency Medical Services. European Journal of Operational Research, 2017, 258, 715-725.	5.7	30
15	Locating helicopter emergency medical service bases to optimise population coverage versus average response time. BMC Emergency Medicine, 2017, 17, 31.	1.9	12
16	Comparison of static ambulance location models. , 2016, , .		8
17	Linear formulation for the Maximum Expected Coverage Location Model with fractional coverage. Operations Research for Health Care, 2016, 8, 33-41.	1.2	22
18	Time-dependent MEXCLP with start-up and relocation cost. European Journal of Operational Research, 2015, 242, 383-389.	5.7	57

#	Article	IF	CITATIONS
19	Approximation algorithms for hard capacitated k-facility location problems. European Journal of Operational Research, 2015, 242, 358-368.	5.7	42
20	Prescriptive Analytics in Urban Policing Operations. Manufacturing and Service Operations Management, 0, , .	3.7	2