

# Panayiotis Karakostas

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3323050/publications.pdf>

Version: 2024-02-01

11  
papers

182  
citations

1307594

7  
h-index

1372567

10  
g-index

11  
all docs

11  
docs citations

11  
times ranked

116  
citing authors

#	ARTICLE	IF	CITATIONS
1	Adaptive variable neighborhood search solution methods for the fleet size and mix pollution location-inventory-routing problem. <i>Expert Systems With Applications</i> , 2020, 153, 113444.	7.6	48
2	A general variable neighborhood search-based solution approach for the location-inventory-routing problem with distribution outsourcing. <i>Computers and Chemical Engineering</i> , 2019, 126, 263-279.	3.8	44
3	Optimization of CAR T-cell therapies supply chains. <i>Computers and Chemical Engineering</i> , 2020, 139, 106913.	3.8	24
4	A Double-Adaptive General Variable Neighborhood Search algorithm for the solution of the Traveling Salesman Problem. <i>Applied Soft Computing Journal</i> , 2022, 121, 108746.	7.2	18
5	Combinatorial GVNS (General Variable Neighborhood Search) Optimization for Dynamic Garbage Collection. <i>Algorithms</i> , 2018, 11, 38.	2.1	12
6	Variable neighborhood search-based solution methods for the pollution location-inventory-routing problem. <i>Optimization Letters</i> , 2022, 16, 211-235.	1.6	12
7	A Performance Study of the Impact of Different Perturbation Methods on the Efficiency of GVNS for Solving TSP. <i>Applied System Innovation</i> , 2019, 2, 31.	4.6	10
8	A Quantum Inspired GVNS: Some Preliminary Results. <i>Advances in Experimental Medicine and Biology</i> , 2017, 988, 281-289.	1.6	6
9	Basic VNS Algorithms for Solving the Pollution Location Inventory Routing Problem. <i>Lecture Notes in Computer Science</i> , 2019, , 64-76.	1.3	5
10	Studying the Impact of Perturbation Methods on the Efficiency of GVNS for the ATSP. <i>Lecture Notes in Computer Science</i> , 2019, , 287-302.	1.3	3
11	Adaptive GVNS Heuristics for Solving the Pollution Location Inventory Routing Problem. <i>Lecture Notes in Computer Science</i> , 2020, , 157-170.	1.3	0