

# Elnaz Miandoabchi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10940948/publications.pdf>

Version: 2024-02-01

10  
papers

852  
citations

933264

10  
h-index

1372474

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

714  
citing authors

#	ARTICLE	IF	CITATIONS
1	A review of urban transportation network design problems. <i>European Journal of Operational Research</i> , 2013, 229, 281-302.	3.5	518
2	Optimizing reserve capacity of urban road networks in a discrete Network Design Problem. <i>Advances in Engineering Software</i> , 2011, 42, 1041-1050.	1.8	70
3	Hybrid Evolutionary Metaheuristics for Concurrent Multi-Objective Design of Urban Road and Public Transit Networks. <i>Networks and Spatial Economics</i> , 2012, 12, 441-480.	0.7	65
4	Bi-objective bimodal urban road network design using hybrid metaheuristics. <i>Central European Journal of Operations Research</i> , 2012, 20, 583-621.	1.1	55
5	Multi-objective discrete urban road network design. <i>Computers and Operations Research</i> , 2013, 40, 2429-2449.	2.4	48
6	Time-dependent discrete road network design with both tactical and strategic decisions. <i>Journal of the Operational Research Society</i> , 2015, 66, 894-913.	2.1	35
7	A machine-to-loop assignment and layout design methodology for tandem AGV systems with single-load vehicles. <i>International Journal of Production Research</i> , 2011, 49, 3605-3633.	4.9	19
8	Designing an efficient method for tandem AGV network design problem using tabu search. <i>Applied Mathematics and Computation</i> , 2006, 183, 1410-1421.	1.4	18
9	Mixed network design using hybrid scatter search. <i>European Journal of Operational Research</i> , 2015, 247, 699-710.	3.5	13
10	Designing efficient methods for the tandem AGV network design problem using tabu search and genetic algorithm. <i>International Journal of Advanced Manufacturing Technology</i> , 2008, 36, 996-1009.	1.5	11