

# Victor V Zakharov

## List of Publications by Year in descending order

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30  
papers

162  
citations

1163117

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h-index

1372567

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g-index

35  
all docs

35  
docs citations

35  
times ranked

107  
citing authors

#	ARTICLE	IF	CITATIONS
1	Balance Model of COVID-19 Epidemic Based on Percentage Growth Rate. Informatics and Automation, 2021, 20, 1034-1064.	0.9	5
2	Optimization Models and Methods for Equilibrium Traffic Assignment. Springer Tracts on Transportation and Traffic, 2020, , .	0.2	8
3	CBRR Model for Predicting the Dynamics of the COVID-19 Epidemic in Real Time. Mathematics, 2020, 8, 1727.	2.2	10
4	IDP-Core: Novel Cooperative Solution for Differential Games. Mathematics, 2020, 8, 721.	2.2	5
5	Principles of Wardrop for Traffic Assignment in a Road Network. Springer Tracts on Transportation and Traffic, 2020, , 17-43.	0.2	4
6	Optimal Transit Network Design. Springer Tracts on Transportation and Traffic, 2020, , 141-176.	0.2	2
7	Topology Optimization of Road Networks. Springer Tracts on Transportation and Traffic, 2020, , 121-140.	0.2	1
8	Load Flow Estimation in a Transmission Network. Springer Tracts on Transportation and Traffic, 2020, , 205-228.	0.2	0
9	Parallel Decomposition of a Road Network. Springer Tracts on Transportation and Traffic, 2020, , 101-118.	0.2	0
10	Transportation Processes Modelling in Congested Road Networks. Springer Tracts on Transportation and Traffic, 2020, , 179-204.	0.2	0
11	Nash Equilibrium in a Road Network with Many Groups of Users. Springer Tracts on Transportation and Traffic, 2020, , 45-70.	0.2	4
12	Methods for Traffic Flow Assignment in Road Networks. Springer Tracts on Transportation and Traffic, 2020, , 73-100.	0.2	0
13	Delivery Service in Congested Urban Areas. Computational Methods in Applied Sciences (Springer), 2020, , 155-165.	0.3	0
14	Heuristic evaluation of the characteristic function in the Cooperative Inventory Routing Game. Journal on Vehicle Routing Algorithms, 2018, 1, 19-32.	1.5	4
15	Time- Dependent Multiple Depot Vehicle Routing Problem on Megapolis Network under Wardrop's Traffic Flow Assignment. , 2018, , .		5
16	Green Route Allocation in a Transportation Network. Computational Methods in Applied Sciences (Springer), 2018, , 71-86.	0.3	2
17	Competitive energy consumption under transmission constraints in a multi-supplier power grid system. International Journal of Systems Science, 2017, 48, 994-1001.	5.5	12
18	Non-smooth resource allocation problem. , 2017, , .		3

#	ARTICLE	IF	CITATIONS
19	Competitive Traffic Assignment in a Green Transit Network. International Game Theory Review, 2016, 18, 1640003.	0.5	11
20	Transmission cost-sharing in multi-supplier power grid. , 2016, , .		0
21	Competitive Traffic Assignment in Road Networks. Transport and Telecommunication, 2016, 17, 212-221.	1.0	9
22	Competitive routing of traffic flows by navigation providers. Automation and Remote Control, 2016, 77, 179-189.	0.8	11
23	Integrated Smart Energy System Based on Production-Oriented Consumption. IFIP Advances in Information and Communication Technology, 2016, , 265-273.	0.7	1
24	Budget allocation planning for multi-sectoral investments. , 2015, , .		1
25	Signal control in a congested traffic area. , 2015, , .		5
26	Dynamic Adaptive Large Neighborhood Search for Inventory Routing Problem. Advances in Intelligent Systems and Computing, 2015, , 231-241.	0.6	4
27	Stable cooperation in dynamic vehicle routing problems. Automation and Remote Control, 2015, 76, 935-943.	0.8	13
28	OD-matrix estimation based on plate scanning. , 2014, , .		10
29	COMPARING SOLUTIONS IN JOINT IMPLEMENTATION PROJECTS. International Game Theory Review, 2008, 10, 119-128.	0.5	3
30	MULTISTAGE COOPERATIVE GAMES AND PROBLEM OF TIME CONSISTENCY. International Game Theory Review, 2004, 06, 157-170.	0.5	6