

Victor V Zakharov

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

162
citations

1163117

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h-index

1372567

10
g-index

35
all docs

35
docs citations

35
times ranked

107
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Stable cooperation in dynamic vehicle routing problems. Automation and Remote Control, 2015, 76, 935-943. | 0.8 | 13 |
| 2 | 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 |
| 3 | Competitive Traffic Assignment in a Green Transit Network. International Game Theory Review, 2016, 18, 1640003. | 0.5 | 11 |
| 4 | Competitive routing of traffic flows by navigation providers. Automation and Remote Control, 2016, 77, 179-189. | 0.8 | 11 |
| 5 | OD-matrix estimation based on plate scanning. , 2014, , . | | 10 |
| 6 | CBRR Model for Predicting the Dynamics of the COVID-19 Epidemic in Real Time. Mathematics, 2020, 8, 1727. | 2.2 | 10 |
| 7 | Competitive Traffic Assignment in Road Networks. Transport and Telecommunication, 2016, 17, 212-221. | 1.0 | 9 |
| 8 | Optimization Models and Methods for Equilibrium Traffic Assignment. Springer Tracts on Transportation and Traffic, 2020, , . | 0.2 | 8 |
| 9 | MULTISTAGE COOPERATIVE GAMES AND PROBLEM OF TIME CONSISTENCY. International Game Theory Review, 2004, 06, 157-170. | 0.5 | 6 |
| 10 | Signal control in a congested traffic area. , 2015, , . | | 5 |
| 11 | Time- Dependent Multiple Depot Vehicle Routing Problem on Megapolis Network under Wardrop's Traffic Flow Assignment. , 2018, , . | | 5 |
| 12 | IDP-Core: Novel Cooperative Solution for Differential Games. Mathematics, 2020, 8, 721. | 2.2 | 5 |
| 13 | Balance Model of COVID-19 Epidemic Based on Percentage Growth Rate. Informatics and Automation, 2021, 20, 1034-1064. | 0.9 | 5 |
| 14 | Dynamic Adaptive Large Neighborhood Search for Inventory Routing Problem. Advances in Intelligent Systems and Computing, 2015, , 231-241. | 0.6 | 4 |
| 15 | Heuristic evaluation of the characteristic function in the Cooperative Inventory Routing Game. Journal on Vehicle Routing Algorithms, 2018, 1, 19-32. | 1.5 | 4 |
| 16 | Principles of Wardrop for Traffic Assignment in a Road Network. Springer Tracts on Transportation and Traffic, 2020, , 17-43. | 0.2 | 4 |
| 17 | Nash Equilibrium in a Road Network with Many Groups of Users. Springer Tracts on Transportation and Traffic, 2020, , 45-70. | 0.2 | 4 |
| 18 | COMPARING SOLUTIONS IN JOINT IMPLEMENTATION PROJECTS. International Game Theory Review, 2008, 10, 119-128. | 0.5 | 3 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Non-smooth resource allocation problem. , 2017, , . | | 3 |
| 20 | Optimal Transit Network Design. Springer Tracts on Transportation and Traffic, 2020, , 141-176. | 0.2 | 2 |
| 21 | Green Route Allocation in a Transportation Network. Computational Methods in Applied Sciences (Springer), 2018, , 71-86. | 0.3 | 2 |
| 22 | Budget allocation planning for multi-sectoral investments. , 2015, , . | | 1 |
| 23 | Integrated Smart Energy System Based on Production-Oriented Consumption. IFIP Advances in Information and Communication Technology, 2016, , 265-273. | 0.7 | 1 |
| 24 | Topology Optimization of Road Networks. Springer Tracts on Transportation and Traffic, 2020, , 121-140. | 0.2 | 1 |
| 25 | Transmission cost-sharing in multi-supplier power grid. , 2016, , . | | 0 |
| 26 | Load Flow Estimation in a Transmission Network. Springer Tracts on Transportation and Traffic, 2020, , 205-228. | 0.2 | 0 |
| 27 | Parallel Decomposition of a Road Network. Springer Tracts on Transportation and Traffic, 2020, , 101-118. | 0.2 | 0 |
| 28 | Transportation Processes Modelling in Congested Road Networks. Springer Tracts on Transportation and Traffic, 2020, , 179-204. | 0.2 | 0 |
| 29 | Methods for Traffic Flow Assignment in Road Networks. Springer Tracts on Transportation and Traffic, 2020, , 73-100. | 0.2 | 0 |
| 30 | Delivery Service in Congested Urban Areas. Computational Methods in Applied Sciences (Springer), 2020, , 155-165. | 0.3 | 0 |