

Ekaterina Lisovskaya

List of Publications by Year in descending order

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| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Performance Characterization and Traffic Protection in Street Multi-Band Millimeter-Wave and Microwave Deployments. IEEE Transactions on Wireless Communications, 2022, 21, 163-178. | 9.2 | 6 |
| 2 | Infinite-Server Queueing Tandem With MMPP Arrivals And Random Capacity Of Customers. , 2017, , . | | 6 |
| 3 | Multiclass GI/GI/\$\$infty \$\$ Queueing Systems with Random Resource Requirements. Communications in Computer and Information Science, 2018, , 129-142. | 0.5 | 6 |
| 4 | Using Infinite-server Resource Queue with Splitting of Requests for Modeling Two-channel Data Transmission. Methodology and Computing in Applied Probability, 2022, 24, 1753-1772. | 1.2 | 5 |
| 5 | The Total Capacity of Customers in the Infinite-Server Queue with MMPP Arrivals. Communications in Computer and Information Science, 2016, , 110-120. | 0.5 | 5 |
| 6 | Quantifying the millimeter wave new radio base stations density for network slicing with prescribed SLAs. Computer Communications, 2021, 174, 13-27. | 5.1 | 4 |
| 7 | Infiniteâ€“Server Tandem Queue with Renewal Arrivals and Random Capacity of Customers. Communications in Computer and Information Science, 2017, , 201-216. | 0.5 | 4 |
| 8 | On the Total Customersâ€™ Capacity in Multi-server Queues. Communications in Computer and Information Science, 2017, , 56-67. | 0.5 | 3 |
| 9 | On the Total Amount of the Occupied Resources in the Multi-resource QS with Renewal Arrival Process. Communications in Computer and Information Science, 2019, , 257-269. | 0.5 | 3 |
| 10 | Resource Queueing System with the Requirements Copying at the Second Phase. Communications in Computer and Information Science, 2019, , 352-363. | 0.5 | 2 |
| 11 | Study of the Queueing Systems \$\$M GI N infty \$\$ M G I N âž. Communications in Computer and Information Science, 2015, , 175-184. | 0.5 | 2 |
| 12 | Resource Queueing System for Analysis of Network Slicing Performance with QoS-Based Isolation. Communications in Computer and Information Science, 2021, , 198-211. | 0.5 | 1 |
| 13 | Analysis of a Resource-Based Queue with the Parallel Service and Renewal Arrivals. Lecture Notes in Computer Science, 2020, , 335-349. | 1.3 | 1 |
| 14 | Simulation-Based Analysis of Mobility Models for Wireless UAV-to-X Networks. Lecture Notes in Computer Science, 2020, , 14-27. | 1.3 | 1 |
| 15 | Resource Retrial Queue with Two Orbits and Negative Customers. Mathematics, 2022, 10, 321. | 2.2 | 1 |
| 16 | On the Application of Dynamic Screening Method to Resource Queueing System with Infinite Servers. Infosys Science Foundation Series, 2020, , 179-198. | 0.6 | 0 |
| 17 | On a Total Resource Amounts at the System with Parallel Service and MMPP Arrivals. Izvestiya of Saratov University New Series Series: Mathematics Mechanics Informatics, 2020, 20, 400-410. | 0.3 | 0 |
| 18 | Infinite-Server Bulk Queue with MMPP Arrivals. Lecture Notes in Computer Science, 2020, , 158-170. | 1.3 | 0 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Two-Phase Resource Queueing System with Requests Duplication and Renewal Arrival Process. Lecture Notes in Computer Science, 2020, , 350-364. | 1.3 | 0 |
| 20 | Resource Queueing System $M/G/\infty$ in a Random Environment. Lecture Notes in Computer Science, 2021, , 211-225. | 1.3 | 0 |
| 21 | Example of Degrading Network Slicing System in a Two-Service Retrial Queueing System. Lecture Notes in Computer Science, 2021, , 279-293. | 1.3 | 0 |