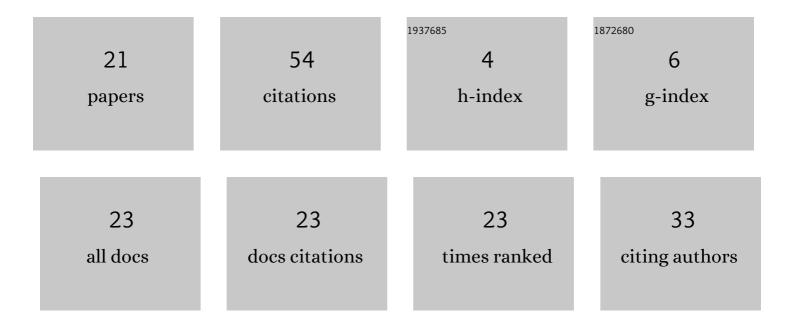
Ekaterina Lisovskaya

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1122792/publications.pdf Version: 2024-02-01



| # | 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 | 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 |
| 3 | Resource Retrial Queue with Two Orbits and Negative Customers. Mathematics, 2022, 10, 321. | 2.2 | 1 |
| 4 | Quantifying the millimeter wave new radio base stations density for network slicing with prescribed SLAs. Computer Communications, 2021, 174, 13-27. | 5.1 | 4 |
| 5 | 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 |
| 6 | Resource Queueing System \$\$M/GI/infty \$\$ inÂaÂRandom Environment. Lecture Notes in Computer Science, 2021, , 211-225. | 1.3 | 0 |
| 7 | Example ofÂDegrading Network Slicing System inÂTwo-Service Retrial Queueing System. Lecture Notes in Computer Science, 2021, , 279-293. | 1.3 | 0 |
| 8 | On the Application of Dynamic Screening Method to Resource Queueing System with Infinite Servers. Infosys Science Foundation Series, 2020, , 179-198. | 0.6 | 0 |
| 9 | 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 |
| 10 | Analysis of a Resource-Based Queue with the Parallel Service and Renewal Arrivals. Lecture Notes in Computer Science, 2020, , 335-349. | 1.3 | 1 |
| 11 | Infinite-Server Bulk Queue with MMPP Arrivals. Lecture Notes in Computer Science, 2020, , 158-170. | 1.3 | 0 |
| 12 | Two-Phase Resource Queueing System with Requests Duplication and Renewal Arrival Process. Lecture Notes in Computer Science, 2020, , 350-364. | 1.3 | 0 |
| 13 | Simulation-Based Analysis of Mobility Models for Wireless UAV-to-X Networks. Lecture Notes in Computer Science, 2020, , 14-27. | 1.3 | 1 |
| 14 | Resource Queueing System with the Requirements Copying at the Second Phase. Communications in Computer and Information Science, 2019, , 352-363. | 0.5 | 2 |
| 15 | 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 |
| 16 | Multiclass GI/GI/\$\$infty \$\$ Queueing Systems with Random Resource Requirements. Communications in Computer and Information Science, 2018, , 129-142. | 0.5 | 6 |
| 17 | Infinite–Server Tandem Queue with Renewal Arrivals and Random Capacity of Customers. Communications in Computer and Information Science, 2017, , 201-216. | 0.5 | 4 |
| 18 | On the Total Customers' Capacity in Multi-server Queues. Communications in Computer and Information Science, 2017, , 56-67. | 0.5 | 3 |

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Infinite-Server Queueing Tandem With MMPP Arrivals And Random Capacity Of Customers. , 2017, , . | | 6 |
| 20 | 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 |
| 21 | Study of the Queuing Systems \$\$M GI N infty \$\$ M G I N â^ž. Communications in Computer and Information Science, 2015, , 175-184. | 0.5 | 2 |