

Fu-Min Chang

List of Publications by Year in descending order

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137
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Modified vacation policy for M/G/1 retrial queue with balking and feedback. Computers and Industrial Engineering, 2009, 57, 433-443. | 6.3 | 66 |
| 2 | On an unreliable-server retrial queue with customer feedback and impatience. Applied Mathematical Modelling, 2018, 55, 171-182. | 4.2 | 52 |
| 3 | $M[x]/(G1, G2)/1$ retrial queue under Bernoulli vacation schedules with general repeated attempts and starting failures. Applied Mathematical Modelling, 2009, 33, 3186-3196. | 4.2 | 43 |
| 4 | On a batch retrial model with $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" altimg="si13.gif" display="inline" overflow="scroll"} \rangle \langle \text{mml:mi} \rangle \langle \text{mml:mi} \rangle \langle \text{mml:math} \rangle$ vacations. Journal of Computational and Applied Mathematics, 2009, 232, 402-414. | 2.0 | 37 |
| 5 | On an unreliable retrial queue with general repeated attempts and J optional vacations. Applied Mathematical Modelling, 2016, 40, 3275-3288. | 4.2 | 25 |
| 6 | $\langle i \rangle M/M/c \langle /i \rangle$ balking retrial queue with vacation. Quality Technology and Quantitative Management, 2019, 16, 54-66. | 1.9 | 24 |
| 7 | On the discrete-time Geo/G/1 queue with randomized vacations and at most J vacations. Applied Mathematical Modelling, 2011, 35, 2297-2308. | 4.2 | 22 |
| 8 | Economic application in a BernoulliF-policy queueing system with server breakdown. International Journal of Production Research, 2014, 52, 743-756. | 7.5 | 13 |
| 9 | Analysis of a discrete-time queue with server subject to vacations and breakdowns. Journal of Industrial and Production Engineering, 2013, 30, 54-66. | 3.1 | 10 |
| 10 | Analysis of a two-phase queue system with $\langle p, F \rangle$ -policy. Quality Technology and Quantitative Management, 2017, 14, 178-194. | 1.9 | 10 |
| 11 | Cost Analysis of a two-phase Queue System with Randomized Control Policy. Procedia, Social and Behavioral Sciences, 2011, 25, 137-146. | 0.5 | 6 |
| 12 | Radio resource allocation using genetic algorithm in heterogeneous networks. International Journal of Communication Systems, 2019, 32, e4089. | 2.5 | 5 |
| 13 | Optimal power consumption analysis of a load-dependent server activation policy for a data service center. Computers and Industrial Engineering, 2019, 130, 745-756. | 6.3 | 4 |
| 14 | LSTM-based ACB scheme for machine type communications in LTE-A networks. Computer Communications, 2020, 152, 296-304. | 5.1 | 4 |
| 15 | D2D communications with subchannel reusing for throughput-guaranteed relay selection in LTE. International Journal of Communication Systems, 2019, 32, e3898. | 2.5 | 2 |
| 16 | An efficient virtualized network function deployment scheme for service function chain using deep Q-learning network. International Journal of Communication Systems, 2022, 35, . | 2.5 | 2 |
| 17 | Optimization analysis of management operation for a server farm. Quality Technology and Quantitative Management, 2020, 17, 307-318. | 1.9 | 0 |