

# Kai Guo

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Joint Computation Offloading and Bandwidth Assignment in Cloud-Assisted Edge Computing. IEEE Transactions on Cloud Computing, 2022, 10, 451-460.	4.4	18
2	Fairness-oriented computation offloading for cloud-assisted edge computing. Future Generation Computer Systems, 2022, 128, 132-141.	7.5	10
3	Evaluation of Device Cost, Power Consumption, and Network Performance in Spatially and Spectrally Flexible SDM Optical Networks. Journal of Lightwave Technology, 2019, 37, 5259-5272.	4.6	15
4	Efficient resource assignment in mobile edge computing: A dynamic congestion-aware offloading approach. Journal of Network and Computer Applications, 2019, 134, 40-51.	9.1	12
5	Routing, Modulation Level, Spectrum and Transceiver Assignment in Elastic Optical Networks. IEICE Transactions on Communications, 2018, E101.B, 1197-1209.	0.7	4
6	An Efficient Dynamic Offloading Approach Based on Optimization Technique for Mobile Edge Computing. , 2018, , .		7
7	Computation offloading over a shared communication channel for mobile cloud computing. , 2018, , .		5