

# Andrey Gushchin

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11260422/publications.pdf>

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197  
citing authors

#	ARTICLE	IF	CITATIONS
1	STAR: Preventing flow-table overflow in software-defined networks. Computer Networks, 2017, 125, 15-25.	3.2	92
2	Balancing flow table occupancy and link utilization in software-defined networks. Future Generation Computer Systems, 2018, 89, 213-223.	4.9	37
3	Total Wiring Length Minimization of C. elegans Neural Network: A Constrained Optimization Approach. PLoS ONE, 2015, 10, e0145029.	1.1	9
4	Phase-Coupled Oscillators with Plastic Coupling: Synchronization and Stability. IEEE Transactions on Network Science and Engineering, 2016, 3, 240-256.	4.1	9
5	Synchronization of heterogeneous Kuramoto oscillators with arbitrary topology. , 2015, , .		8
6	Synchronization of phase-coupled oscillators with plastic coupling strength. , 2015, , .		6
7	Optimization-based network flow deadline scheduling. , 2016, , .		5
8	Synchronization of heterogeneous Kuramoto oscillators with graphs of diameter two. , 2015, , .		2