

# Yuxuan Li

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

5  
papers

424  
citations

4  
h-index

5  
g-index

5  
ext. papers

1,042  
ext. citations

11.2  
avg. IF

2.99  
L-index

#	Paper	IF	Citations
5	Phase-Programmable Gaussian Boson Sampling Using Stimulated Squeezed Light. <i>Physical Review Letters</i> , <b>2021</b> , 127, 180502	7.4	33
4	Benchmarking 50-Photon Gaussian Boson Sampling on the Sunway TaihuLight. <i>IEEE Transactions on Parallel and Distributed Systems</i> , <b>2021</b> , 1-1	3.7	3
3	Quantum computational advantage using photons. <i>Science</i> , <b>2020</b> , 370, 1460-1463	33.3	352
2	Optimizing high-resolution Community Earth System Model on a heterogeneous many-core supercomputing platform. <i>Geoscientific Model Development</i> , <b>2020</b> , 13, 4809-4829	6.3	9
1	An Unprecedented Set of High-Resolution Earth System Simulations for Understanding Multiscale Interactions in Climate Variability and Change. <i>Journal of Advances in Modeling Earth Systems</i> , <b>2020</b> , 12, e2020MS002298	7.1	27