

# Yuxuan Li

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10562088/publications.pdf>

Version: 2024-02-01

5  
papers

1,596  
citations

1937632

4  
h-index

2053674

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

1533  
citing authors

| # | ARTICLE   | IF   | CITATIONS |
|---|---|------|-----------|
| 1 | Quantum computational advantage using photons. <i>Science</i> , 2020, 370, 1460-1463.   | 12.6 | 1,250     |
| 2 | Phase-Programmable Gaussian Boson Sampling Using Stimulated Squeezed Light. <i>Physical Review Letters</i> , 2021, 127, 180502.   | 7.8  | 208       |
| 3 | 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> , 2020, 12, e2020MS002298. | 3.8  | 104       |
| 4 | Optimizing high-resolution Community Earth System Model on a heterogeneous many-core supercomputing platform. <i>Geoscientific Model Development</i> , 2020, 13, 4809-4829.   | 3.6  | 30        |
| 5 | Benchmarking 50-Photon Gaussian Boson Sampling on the Sunway TaihuLight. <i>IEEE Transactions on Parallel and Distributed Systems</i> , 2022, 33, 1357-1372.  | 5.6  | 4         |