

# Chris Sparrow

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10872363/publications.pdf>

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5  
papers

1,078  
citations

1684188

5  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

1544  
citing authors

#	ARTICLE	IF	CITATIONS
1	Photonic quantum simulations of coupled $\text{PT}$ -symmetric Hamiltonians. Physical Review Research, 2022, 4, .	3.6	7
2	Simulating the vibrational quantum dynamics of molecules using photonics. Nature, 2018, 557, 660-667.	27.8	159
3	Classical boson sampling algorithms with superior performance to near-term experiments. Nature Physics, 2017, 13, 1153-1157.	16.7	130
4	Quantum Logic with Cavity Photons From Single Atoms. Physical Review Letters, 2016, 117, 023602.	7.8	11
5	Universal linear optics. Science, 2015, 349, 711-716.	12.6	771