

Adrian Steffens

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5151200/publications.pdf>

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6
papers

166
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

226
citing authors

#	ARTICLE	IF	CITATIONS
1	Quantum singular-value decomposition of nonsparse low-rank matrices. <i>Physical Review A</i> , 2018, 97, .	2.5	74
2	Experimentally exploring compressed sensing quantum tomography. <i>Quantum Science and Technology</i> , 2017, 2, 025005.	5.8	31
3	Stationary optomechanical entanglement between a mechanical oscillator and its measurement apparatus. <i>Physical Review Research</i> , 2020, 2, .	3.6	21
4	Towards experimental quantum-field tomography with ultracold atoms. <i>Nature Communications</i> , 2015, 6, 7663.	12.8	20
5	Quantum field tomography. <i>New Journal of Physics</i> , 2014, 16, 123010.	2.9	12
6	An efficient quantum algorithm for spectral estimation. <i>New Journal of Physics</i> , 2017, 19, 033005.	2.9	8