

Thomas Grange

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7398843/publications.pdf>

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5
papers

1,107
citations

1683934

5
h-index

2053595

5
g-index

5
all docs

5
docs citations

5
times ranked

1462
citing authors

#	ARTICLE	IF	CITATIONS
1	Near-optimal single-photon sources in the solid state. Nature Photonics, 2016, 10, 340-345.	15.6	858
2	Scalable performance in solid-state single-photon sources. Optica, 2016, 3, 433.	4.8	106
3	Reducing Phonon-Induced Decoherence in Solid-State Single-Photon Sources with Cavity Quantum Electrodynamics. Physical Review Letters, 2017, 118, 253602.	2.9	74
4	Coherent manipulation of a solid-state artificial atom with few photons. Nature Communications, 2016, 7, 11986.	5.8	55
5	Influence of phonons on solid-state cavity-QED investigated using nonequilibrium Green's functions. Physical Review B, 2017, 95, .	1.1	14