

Jasper RÃ¶diger

List of Publications by Year in descending order

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7
papers

84
citations

2258059

3
h-index

2550090

3
g-index

7
all docs

7
docs citations

7
times ranked

187
citing authors

#	ARTICLE	IF	CITATIONS
1	Screening and engineering of colour centres in diamond. Journal Physics D: Applied Physics, 2018, 51, 483002.	2.8	66
2	Photoluminescence of focused ion beam implanted Er ³⁺ :Y ₂ SiO ₅ crystals. Physica Status Solidi - Rapid Research Letters, 2014, 8, 880-884.	2.4	9
3	Numerical assessment and optimization of discrete-variable time-frequency quantum key distribution. Physical Review A, 2017, 95, .	2.5	7
4	Waveguide-Integrated Superconducting Nanowire SinglePhoton Detector Array for Ultra-Fast Quantum Key Distribution. , 2020, , .		2
5	Quantum Key Distribution Over Free Space. NATO Science for Peace and Security Series B: Physics and Biophysics, 2018, , 357-359.	0.3	0
6	Quantum Networks Based on Single Photons. Springer Series in Solid-state Sciences, 2020, , 361-390.	0.3	0
7	Multi-channel waveguide-integrated superconducting nanowire single-photon detector system for ultrafast quantum key distribution. , 2022, , .		0