## Gerwin Koolstra

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5541910/publications.pdf

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1478505 1872680 1,150 7 6 6 citations h-index g-index papers 7 7 7 1777 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Heralded entanglement between solid-state qubits separated by three metres. Nature, 2013, 497, 86-90.	27.8	859
2	Spin–phonon interactions in silicon carbide addressed by Gaussian acoustics. Nature Physics, 2019, 15, 490-495.	16.7	159
3	Atomic layer deposition of titanium nitride for quantum circuits. Applied Physics Letters, 2018, 113, .	3.3	58
4	Coupling a single electron on superfluid helium to a superconducting resonator. Nature Communications, 2019, 10, 5323.	12.8	35
5	Single electrons on solid neon as a solid-state qubit platform. Nature, 2022, 605, 46-50.	27.8	22
6	Coupling an Ensemble of Electrons on Superfluid Helium to a Superconducting Circuit. Physical Review X, 2016, 6, .	8.9	17
7	Quantum Networks of Spin Registers in Diamond. , 2012, , .		0