

# Rebekka Garreis

## List of Publications by Year in descending order

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docs citations

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Pauli Blockade of Tunable Two-Electron Spin and Valley States in Graphene Quantum Dots. Physical Review Letters, 2022, 128, 067702.	7.8	19
2	Single-Shot Spin Readout in Graphene Quantum Dots. PRX Quantum, 2022, 3, .	9.2	18
3	Tunable Valley Splitting and Bipolar Operation in Graphene Quantum Dots. Nano Letters, 2021, 21, 1068-1073.	9.1	35
4	Shell Filling and Trigonal Warping in Graphene Quantum Dots. Physical Review Letters, 2021, 126, 147703.	7.8	22
5	Kondo effect and spin-orbit coupling in graphene quantum dots. Nature Communications, 2021, 12, 6004.	12.8	27
6	Coulomb dominated cavities in bilayer graphene. Physical Review Research, 2020, 2, .	3.6	5
7	Excited States in Bilayer Graphene Quantum Dots. Physical Review Letters, 2019, 123, 026803.	7.8	66
8	Gap Opening in Twisted Double Bilayer Graphene by Crystal Fields. Nano Letters, 2019, 19, 8821-8828.	9.1	39