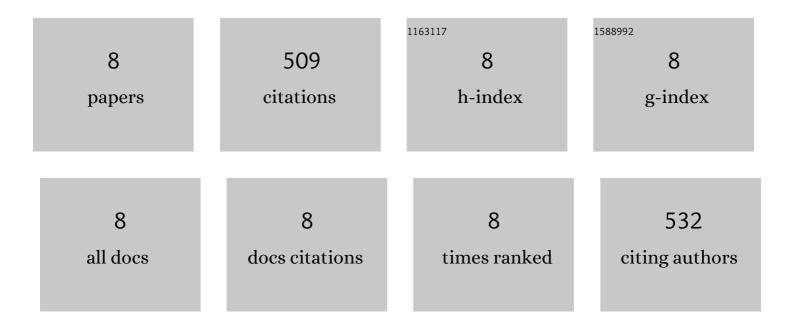
## MÃ<sup>3</sup>nica Benito

List of Publications by Year in descending order

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ΜΑЗΝΙCA ΒΕΝΙΤΟ

#	Article	IF	CITATIONS
1	Hole-spin qubits in Ge nanowire quantum dots: Interplay of orbital magnetic field, strain, and growth direction. Physical Review B, 2022, 105, .	3.2	20
2	Hybrid superconductor-semiconductor systems for quantum technology. Applied Physics Letters, 2020, 116, 190502.	3.3	16
3	Programable two-qubit gates in capacitively coupled flopping-mode spin qubits. Physical Review B, 2020, 101, .	3.2	13
4	Flopping-mode electric dipole spin resonance. Physical Review Research, 2020, 2, .	3.6	26
5	Optimized cavity-mediated dispersive two-qubit gates between spin qubits. Physical Review B, 2019, 100, .	3.2	42
6	Electric-field control and noise protection of the flopping-mode spin qubit. Physical Review B, 2019, 100, .	3.2	34
7	A coherent spin–photon interface in silicon. Nature, 2018, 555, 599-603.	27.8	296
8	Input-output theory for spin-photon coupling in Si double quantum dots. Physical Review B, 2017, 96, .	3.2	62