

# Max Hays

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5382752/publications.pdf>

Version: 2024-02-01

8  
papers

360  
citations

1684188

5  
h-index

2053705

5  
g-index

10  
all docs

10  
docs citations

10  
times ranked

477  
citing authors

#	ARTICLE	IF	CITATIONS
1	Direct Microwave Measurement of Andreev-Bound-State Dynamics in a Semiconductor-Nanowire Josephson Junction. <i>Physical Review Letters</i> , 2018, 121, 047001.	7.8	119
2	Hot Nonequilibrium Quasiparticles in Transmon Qubits. <i>Physical Review Letters</i> , 2018, 121, 157701.	7.8	114
3	Coherent manipulation of an Andreev spin qubit. <i>Science</i> , 2021, 373, 430-433.	12.6	78
4	Continuous monitoring of a trapped superconducting spin. <i>Nature Physics</i> , 2020, 16, 1103-1107.	16.7	44
5	Spin coherent manipulation in Josephson weak links. <i>Physical Review Research</i> , 2021, 3, .	3.6	5
6	The Device. Springer Theses, 2021, , 117-128.	0.1	0
7	Unlocking the Spin of a Quasiparticle. Springer Theses, 2021, , 29-45.	0.1	0
8	Spectroscopy and Dispersive Shifts. Springer Theses, 2021, , 129-145.	0.1	0