## **Matthew Rogers**

List of Publications by Year in descending order

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Version: 2024-02-01

1684188 1872680 7 67 5 6 citations h-index g-index papers 7 7 7 141 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Spin-singlet to triplet Cooper pair converter interface. Communications Physics, 2021, 4, .	5.3	7
2	Observation of a molecular muonium polaron and its application to probing magnetic and electronic states. Physical Review B, $2021$ , $104$ , .	3.2	0
3	Structural studies of magnetic C60/Cu multilayers. AIP Advances, 2020, 10, 025312.	1.3	3
4	Reversible spin storage in metal oxideâ€"fullerene heterojunctions. Science Advances, 2020, 6, eaax1085.	10.3	10
5	Controlling the electromagnetic proximity effect by tuning the mixing between superconducting and ferromagnetic order. Physical Review B, 2019, 100, .	3.2	15
6	Emergent magnetism at transition-metal–nanocarbon interfaces. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 5583-5588.	7.1	20
7	Optical conversion of pure spin currents in hybrid molecular devices. Nature Communications, 2017, 8, 926.	12.8	12