

William S Huxter

List of Publications by Year in descending order

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5
papers

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citations

2258059

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2272923

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all docs

5
docs citations

5
times ranked

20
citing authors

#	ARTICLE	IF	CITATIONS
1	Imaging of Submicroampere Currents in Bilayer Graphene Using a Scanning Diamond Magnetometer. Physical Review Applied, 2022, 17, .	3.8	12
2	Scanning gradiometry with a single spin quantum magnetometer. Nature Communications, 2022, 13, .	12.8	18
3	Hindered surface diffusion of bonded molecular clusters mediated by surface defects. Physical Review Materials, 2020, 4, .	2.4	1
4	How Silver Grows on the Silicon (001) Surface: A Theoretical and Experimental Investigation. ACS Applied Electronic Materials, 2019, 1, 122-131.	4.3	4
5	Identification of Tetramers in Silver Films Grown on the Si(001) Surface at Room Temperature. Journal of Physical Chemistry Letters, 2018, 9, 6275-6279.	4.6	5