

Eileen Courtney

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2395980/publications.pdf>

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7
papers

51
citations

2682572

2
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2272923

4
g-index

7
all docs

7
docs citations

7
times ranked

103
citing authors

#	ARTICLE	IF	CITATIONS
1	Ion-beam modification of 2-D materials - single implant atom analysis via annular dark-field electron microscopy. Ultramicroscopy, 2017, 176, 31-36.	1.9	27
2	Anomalous Motion of Charged Domain Walls and Associated Negative Capacitance in Copper-Chlorine Boracite. Advanced Materials, 2021, 33, e2008068.	21.0	19
3	Metal configurations on 2D materials investigated via atomic resolution HAADF stem. Journal of Microscopy, 2020, 279, 274-281.	1.8	3
4	Investigating Ferroelectric Domain and Domain Wall Dynamics at Atomic Resolution by TEM/STEM <i>in situ</i> Heating and Biasing. Microscopy and Microanalysis, 2019, 25, 1882-1883.	0.4	1
5	Utilizing an Open-Source Workflow for the Analysis of Atom Dynamics in Two-Dimensional Materials. Microscopy and Microanalysis, 2019, 25, 136-137.	0.4	1
6	Metal and 2D Material Interaction Investigated via HAADF STEM. Microscopy and Microanalysis, 2019, 25, 2138-2139.	0.4	0
7	Controlled Functionalisation of 2-D Materials for Quantum Device Development: assessment of Single Atom Behaviour via Atomic Resolution Electron Microscopy and Spectroscopy. Microscopy and Microanalysis, 2020, 26, 2558-2559.	0.4	0