

Susan Kempinger

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4651839/publications.pdf>

Version: 2024-02-01

8
papers

502
citations

1307594

7
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

1144
citing authors

#	ARTICLE	IF	CITATIONS
1	Long-range order seen at last. Nature Physics, 2022, 18, 608-609.	16.7	0
2	Field-Tunable Interactions and Frustration in Underlayer-Mediated Artificial Spin Ice. Physical Review Letters, 2021, 127, 117203.	7.8	9
3	Imaging the stochastic microstructure and dynamic development of correlations in perpendicular artificial spin ice. Physical Review Research, 2020, 2, 023001.	3.6	7
4	Spin scattering and noncollinear spin structure-induced intrinsic anomalous Hall effect in antiferromagnetic topological insulator MnBi . Physical Review Letters, 2015, 115, 087201.	3.6	204
5	Confined Chemical Fluid Deposition of Ferromagnetic Metal lattices. Nano Letters, 2018, 18, 546-552.	9.1	21
6	Characterization of switching field distributions in Ising-like magnetic arrays. Physical Review B, 2017, 95, .	3.2	7
7	Visualization of superparamagnetic dynamics in magnetic topological insulators. Science Advances, 2015, 1, e1500740.	10.3	129
8	Giant anisotropic magnetoresistance in a quantum anomalous Hall insulator. Nature Communications, 2015, 6, 7434.	12.8	125