

# Spencer Doyle

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5552589/publications.pdf>

Version: 2024-02-01

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papers

317

citations

1306789

7

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1473754

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all docs

9

docs citations

9

times ranked

578

citing authors

#	ARTICLE	IF	CITATIONS
1	Electrical switching in a magnetically intercalated transition metal dichalcogenide. <i>Nature Materials</i> , 2020, 19, 153-157.	13.3	72
2	Exchange bias due to coupling between coexisting antiferromagnetic and spin-glass orders. <i>Nature Physics</i> , 2021, 17, 525-530.	6.5	70
3	Observation of a two-dimensional Fermi surface and Dirac dispersion in $\text{YbMnSb}_2$ . <i>Physical Review B</i> , 2018, 97, .		
4	Three-state nematicity in the triangular lattice antiferromagnet $\text{Fe}_{1/3}\text{Nb}_2$ . <i>Nature Materials</i> , 2020, 19, 1062-1067.	13.3	47
5	Direct visualization of coexisting channels of interaction in $\text{CeSb}$ . <i>Science Advances</i> , 2019, 5, eaat7158.	4.7	29
6	Antiferromagnetic switching driven by the collective dynamics of a coexisting spin glass. <i>Science Advances</i> , 2021, 7, .	4.7	27
7	Half-magnetization plateau and the origin of threefold symmetry breaking in an electrically switchable triangular antiferromagnet. <i>Physical Review Research</i> , 2020, 2, .	1.3	14