

# Ady Stern

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6937849/publications.pdf>

Version: 2024-02-01

11  
papers

5,269  
citations

1162889

8  
h-index

1281743

11  
g-index

11  
all docs

11  
docs citations

11  
times ranked

4853  
citing authors

#	ARTICLE	IF	CITATIONS
1	Identifying the $\nu = 5/2$ Topological Order through Charge Transport Measurements. Physical Review Letters, 2022, 128, 016401.	2.9	5
2	Distinguishing between non-abelian topological orders in a quantum Hall system. Science, 2022, 375, 193-197.	6.0	34
3	Gapping Fragile Topological Bands by Interactions. Physical Review Letters, 2022, 128, 056801.	2.9	4
4	In-plane orbital magnetization as a probe for symmetry breaking in strained twisted bilayer graphene. Physical Review B, 2022, 105, .	1.1	4
5	Entropic evidence for a Pomeranchuk effect in magic-angle graphene. Nature, 2021, 592, 214-219.	13.7	118
6	Engineered platforms for topological superconductivity and Majorana zero modes. Nature Reviews Materials, 2021, 6, 944-958.	23.3	101
7	$h/e$ oscillations in interlayer transport of delafossites. Science, 2020, 368, 1234-1238.	6.0	24
8	Non-Abelian anyons and topological quantum computation. Reviews of Modern Physics, 2008, 80, 1083-1159.	16.4	4,907
9	Bulk-Edge Coupling in the Non-Abelian $\nu = 5/2$ Quantum Hall Interferometer. Physical Review Letters, 2008, 100, 226803.	2.9	38
10	Switching Noise as a Probe of Statistics in the Fractional Quantum Hall Effect. Physical Review Letters, 2006, 96, 226803.	2.9	22
11	Composite fermions with orbital magnetization. Physical Review B, 1996, 54, R11114-R11117.	1.1	12