

# Eran Maniv

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Evidence for a delocalization quantum phase transition without symmetry breaking in CeCoIn <sub>5</sub> . Science, 2022, 375, 76-81.	6.0	21
2	Highly Tunable Magnetic Phases in Transition-Metal Dichalcogenide $\text{FeTe}_3$ . Physical Review X, 2022, 12, .	11.1	11
3	Antiferromagnetic switching driven by the collective dynamics of a coexisting spin glass. Science Advances, 2021, 7, .	4.7	27
4	Exchange bias due to coupling between coexisting antiferromagnetic and spin-glass orders. Nature Physics, 2021, 17, 525-530.	6.5	70
5	Collective spin dynamics under dissipative spin Hall torque. Applied Physics Letters, 2021, 118, 032406.	1.5	1
6	Evidence for a delocalization quantum phase transition without symmetry breaking in CeCoIn <sub>5</sub> . Science, 2021, , eaaz4566.	6.0	0
7	Electrical switching in a magnetically intercalated transition metal dichalcogenide. Nature Materials, 2020, 19, 153-157.	13.3	72
8	Three-state nematicity in the triangular lattice antiferromagnet Fe <sub>1/3</sub> NbS <sub>2</sub> . Nature Materials, 2020, 19, 1062-1067.	13.3	47
9	Half-magnetization plateau and the origin of threefold symmetry breaking in an electrically switchable triangular antiferromagnet. Physical Review Research, 2020, 2, .	1.3	14
10	Solution Monolayer Epitaxy for Tunable Atomically Sharp Oxide Interfaces. Advanced Materials Interfaces, 2017, 4, 1700688.	1.9	3
11	Correlation-Induced Band Competition in SrTiO <sub>3</sub> /LaAlO <sub>3</sub> . MRS Advances, 2017, 2, 1243-1248.	0.5	5
12	Link between the Superconducting Dome and Spin-Orbit Interaction in the (111) $\text{LaAlO}_3/\text{SrTiO}_3$ Interface. Physical Review Letters, 2017, 119, 237002.	1.9	39
13	Anomalous Magnetic Ground State in an $\text{LaAlO}_3/\text{SrTiO}_3$ Interface Probed by Transport through Nanowires. Physical Review Letters, 2014, 113, 216801.	2.9	29