

# Le Wang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3335287/publications.pdf>

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12  
papers

332  
citations

1684188  
5  
h-index

1281871  
11  
g-index

12  
all docs

12  
docs citations

12  
times ranked

597  
citing authors

#	ARTICLE	IF	CITATIONS
1	Observation of unconventional chiral fermions with long Fermi arcs in CoSi. Nature, 2019, 567, 496-499.	27.8	260
2	Heavy fermion behavior in the quasi-one-dimensional Kondo lattice CeCo <sub>2</sub> Ga <sub>8</sub> . Npj Quantum Materials, 2017, 2, .	5.2	27
3	Quantum fluctuations in the quasi-one-dimensional non-Fermi liquid system investigated using $\text{CeCo}_2$ Physical Review B, 2020, 101, .	3.2	10
4	Realization of Kondo chain in $\text{CeCo}_2$ Physical Review Materials, 2019, 3, .	2.4	10
5	Probe of skyrmion phases and dynamics in MnSi via the magnetoelectric effect in a composite configuration. Physical Review B, 2021, 104, .	3.2	6
6	Magnetic phase diagrams of the ferromagnetic Kondo lattice $\text{CePd}_2$ Physical Review B, 2019, 100, .	3.2	1
7	Quantum criticality in $\text{NdFe}_3$ under magnetic field. Physical Review B, 2021, 103, .	3.2	1
8	Single-crystal growth and magnetic anisotropy in $\text{PrFe}_2\text{Ga}_8$ . Journal of Physics Condensed Matter, 2022, 34, 165601.	1.8	3
9	Evidence of Weyl fermions in $\text{Ru}_2\text{Si}_2\text{O}_{10}$ Physical Review B, 2021, 103, .	3.2	1
10	Uniaxial hybridization in the quasi-one-dimensional Kondo lattice $\text{CeCo}_2$ Physical Review B, 2022, 105, .	3.2	1
11	Uniaxial stress effect on the quasi-one-dimensional Kondo lattice $\text{CeCo}_2\text{Ga}_8$ . Chinese Physics B, 0, , .	1.4	1
12	Comparison of skyrmion phases between poly- and single-crystal MnSi by composite magnetoelectric method. Applied Physics Letters, 2022, 120, 182406.	3.3	1