

# Chengyang Xu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/568924/publications.pdf>

Version: 2024-02-01

5  
papers

177  
citations

1937685

4  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

285  
citing authors

#	ARTICLE	IF	CITATIONS
1	Layer-independent ferromagnetic insulators in a new structural phase of $\text{CrS}_3$ . Physical Review Materials, 2022, 6, .	27.4	3
2	Optical manipulation of electronic dimensionality in a quantum material. Nature, 2021, 595, 239-244.	27.8	49
3	Designer spin order in diradical nanographenes. Nature Communications, 2020, 11, 6076.	12.8	47
4	Precise Control of $\text{d-d}$ Electron Magnetism in Metal-Free Porphyrins. Journal of the American Chemical Society, 2020, 142, 18532-18540.	13.7	31
5	Engineering of Magnetic Coupling in Nanographene. Physical Review Letters, 2020, 124, 147206.	7.8	47