

# Hai Huang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5285265/publications.pdf>

Version: 2024-02-01

6  
papers

235  
citations

1478505

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h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

490  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mutual modulation between surface chemistry and bulk microstructure within secondary particles of nickel-rich layered oxides. Nature Communications, 2020, 11, 4433.	12.8	78
2	Mesoscale Battery Science: The Behavior of Electrode Particles Caught on a Multispectral X-ray Camera. Accounts of Chemical Research, 2018, 51, 2484-2492.	15.6	58
3	Observation of two types of charge-density-wave orders in superconducting La <sub>2-x</sub> Sr <sub>x</sub> CuO <sub>4</sub> . Nature Communications, 2019, 10, 3269.	12.8	58
4	Coincident onset of charge-density-wave order at a quantum critical point in underdoped YBa <sub>2</sub> Cu <sub>3</sub> O <sub>x</sub> . Physical Review B, 2018, 97, .	3.2	16
5	Generic character of charge and spin density waves in superconducting cuprates. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, e2119429119.	7.1	13
6	Two-Dimensional Superconducting Fluctuations Associated with Charge-Density-Wave Stripes in La <sub>1.87</sub> Physical Review Letters, 2021, 126, 167001.	7.8	12