

# Haochuan Zhang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7886922/publications.pdf>

Version: 2024-02-01

9  
papers

186  
citations

1684188  
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h-index

1474206  
9  
g-index

11  
all docs

11  
docs citations

11  
times ranked

276  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Metal-Organic Framework Thin Film for Selective Mg <sup>2+</sup> Transport. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 15313-15317.	13.8	56
2	Balancing Light Absorption and Charge Transport in Vertical SnS <sub>2</sub> Nanoflake Photoanodes with Stepped Layers and Large Intrinsic Mobility. <i>Advanced Energy Materials</i> , 2019, 9, 1901236.	19.5	41
3	Enabling Lithium Metal Anode in Nonflammable Phosphate Electrolyte with Electrochemically Induced Chemical Reactions. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 19183-19190.	13.8	36
4	Interface Engineering Between Multi-Elemental Alloy Nanoparticles and a Carbon Support Toward Stable Catalysts. <i>Advanced Materials</i> , 2022, 34, e2106436.	21.0	30
5	Electrochemically switchable polymerization from surface-anchored molecular catalysts. <i>Chemical Science</i> , 2021, 12, 9042-9052.	7.4	15
6	Li <sup>+</sup> Ion Transport at the Lithium Metal Anode: A Fundamental Picture and Future Perspectives. <i>Journal of Physical Chemistry C</i> , 2022, 126, 10644-10652.	3.1	5
7	A Metal-Organic Framework Thin Film for Selective Mg <sup>2+</sup> Transport. <i>Angewandte Chemie</i> , 2019, 131, 15457-15461.	2.0	1
8	Enabling Lithium Metal Anode in Nonflammable Phosphate Electrolyte with Electrochemically Induced Chemical Reactions. <i>Angewandte Chemie</i> , 2021, 133, 19332-19339.	2.0	1
9	Innentitelbild: Enabling Lithium Metal Anode in Nonflammable Phosphate Electrolyte with Electrochemically Induced Chemical Reactions ( <i>Angew. Chem.</i> 35/2021). <i>Angewandte Chemie</i> , 2021, 133, 19042-19042.	2.0	0