

# Haocheng Guo

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2253416/publications.pdf>

Version: 2024-02-01

8  
papers

465  
citations

1307594  
7  
h-index

1588992  
8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

643  
citing authors

#	ARTICLE	IF	CITATIONS
1	Flash-assisted doping graphene for ultrafast potassium transport. <i>Nano Research</i> , 2022, 15, 4083-4090.	10.4	6
2	Hydrogen-Bond Disrupting Electrolytes for Fast and Stable Proton Batteries. <i>Small</i> , 2022, 18, e2201449.	10.0	26
3	Water-Sugar Electrolytes Enable Ultrafast and Stable Electrochemical Naked Proton Storage. <i>Small</i> , 2021, 17, e2102375.	10.0	33
4	Ultrahigh Areal Capacity Hydrogen-Ion Batteries with $\text{MoO}_3$ Loading Over $90 \text{ mg cm}^{-2}$ . <i>Advanced Functional Materials</i> , 2020, 30, 2005477.	14.9	57
5	Vanadium hexacyanoferrate as high-capacity cathode for fast proton storage. <i>Chemical Communications</i> , 2020, 56, 11803-11806.	4.1	43
6	Two-Phase Electrochemical Proton Transport and Storage in $\text{H}_2\text{-MoO}_3$ for Proton Batteries. <i>Cell Reports Physical Science</i> , 2020, 1, 100225.	5.6	40
7	Prussian White Hierarchical Nanotubes with Surface-Controlled Charge Storage for Sodium-Ion Batteries. <i>Advanced Functional Materials</i> , 2019, 29, 1806405.	14.9	124
8	Ultrafast Aqueous Potassium-Ion Batteries Cathode for Stable Intermittent Grid-Scale Energy Storage. <i>Advanced Energy Materials</i> , 2018, 8, 1801413.	19.5	136