

# Zhibo Song

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2728961/publications.pdf>

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6  
papers

560  
citations

1478505

6  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

1029  
citing authors

#	ARTICLE	IF	CITATIONS
1	Carbon Nanosheets Containing Discrete Co-N <sub>x</sub> -B <sub>y</sub> -C Active Sites for Efficient Oxygen Electrocatalysis and Rechargeable Zn–Air Batteries. <i>ACS Nano</i> , 2018, 12, 1894-1901.	14.6	419
2	Conductive Binder for Si Anode with Boosted Charge Transfer Capability via n-Type Doping. <i>ACS Applied Materials &amp; Interfaces</i> , 2018, 10, 27795-27800.	8.0	49
3	Constructing a Highly Efficient Aligned Conductive Network to Facilitate Depolarized High-Areal-Capacity Electrodes in Li-Ion Batteries. <i>Advanced Energy Materials</i> , 2021, 11, 2100601.	19.5	38
4	Bio-Inspired Binder Design for a Robust Conductive Network in Silicon-Based Anodes. <i>Small Methods</i> , 2022, 6, e2101591.	8.6	23
5	Constructing a Resilient Hierarchical Conductive Network to Promote Cycling Stability of SiO <sub>x</sub> Anode via Binder Design. <i>Small</i> , 2021, 17, e2102256.	10.0	17
6	Suppressing Polysulfide Shuttling in Lithium–Sulfur Batteries via a Multifunctional Conductive Binder. <i>Small Methods</i> , 2021, 5, e2100839.	8.6	14