

# Aakash Ahuja

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11233681/publications.pdf>

Version: 2024-02-01

4  
papers

45  
citations

1937685

4  
h-index

2272923

4  
g-index

4  
all docs

4  
docs citations

4  
times ranked

49  
citing authors

#	ARTICLE	IF	CITATIONS
1	Direct-Contact Prelithiation of Si/C Anode Study as a Function of Time, Pressure, Temperature, and the Cell Ideal Time. ACS Applied Materials & Interfaces, 2022, 14, 17208-17220.	8.0	16
2	Approach to Increase the Utilization of Active Material in a High Sulfur-Loaded Cathode for High Areal Capacity Room-Temperature Sodium/Sulfur Batteries. ACS Applied Energy Materials, 2021, 4, 384-393.	5.1	11
3	Ultrathin Lithium Aluminate Nanoflake-Inlaid Sulfur as a Cathode Material for Lithium/Sulfur Batteries with High Areal Capacity. ACS Applied Energy Materials, 2020, 3, 5637-5645.	5.1	10
4	Simple route to lithium dendrite prevention for long cycle-life lithium metal batteries. Applied Materials Today, 2021, 23, 101062.	4.3	8