

# Sagar Udyavara

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1707096/publications.pdf>

Version: 2024-02-01

5  
papers

441  
citations

1684188

5  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

668  
citing authors

#	ARTICLE	IF	CITATIONS
1	<i>N</i> -Ammonium Ylide Mediators for Electrochemical C-H Oxidation. Journal of the American Chemical Society, 2021, 143, 7859-7867.	13.7	62
2	Soft oxidative coupling of methane to ethylene: Mechanistic insights from combined experiment and theory. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	9
3	Field Effect Modulation of Electrocatalytic Hydrogen Evolution at Back-Gated Two-Dimensional MoS <sub>2</sub> Electrodes. Nano Letters, 2019, 19, 6118-6123.	9.1	40
4	Scalable and safe synthetic organic electroreduction inspired by Li-ion battery chemistry. Science, 2019, 363, 838-845.	12.6	305
5	Visualizing the metal- $S$ Mo <sub>2</sub> contacts in two-dimensional field-effect transistors with atomic resolution. Physical Review Materials, 2019, 3, .	2.4	25