

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	Scalable and safe synthetic organic electroreduction inspired by Li-ion battery chemistry. <i>Science</i> , 2019, 363, 838-845.	12.6	305
2	<i>N</i> -Ammonium Ylide Mediators for Electrochemical C-H Oxidation. <i>Journal of the American Chemical Society</i> , 2021, 143, 7859-7867.	13.7	62
3	Field Effect Modulation of Electrocatalytic Hydrogen Evolution at Back-Gated Two-Dimensional MoS ₂ Electrodes. <i>Nano Letters</i> , 2019, 19, 6118-6123.	9.1	40
4	Visualizing the metal- MoS_2 contacts in two-dimensional field-effect transistors with atomic resolution. <i>Physical Review Materials</i> , 2019, 3, .	2.4	25
5	Soft-oxidative coupling of methane to ethylene: Mechanistic insights from combined experiment and theory. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	9