

Heechan Kim

List of Publications by Year in descending order

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8
papers

96
citations

1937685
4
h-index

1872680
6
g-index

8
all docs

8
docs citations

8
times ranked

69
citing authors

#	ARTICLE	IF	CITATIONS
1	Relief of excited-state antiaromaticity enables the smallest red emitter. Nature Communications, 2021, 12, 5409.	12.8	38
2	A pπ-n fusion strategy to design bipolar organic materials for high-energy-density symmetric batteries. Journal of Materials Chemistry A, 2021, 9, 14485-14494.	10.3	30
3	Biological Nicotinamide Cofactor as a Redox-Active Motif for Reversible Electrochemical Energy Storage. Angewandte Chemie - International Edition, 2019, 58, 16764-16769.	13.8	19
4	Variations in Complementary Hydrogen Bonds Direct Assembly Patterns of Isosteric Polyheteroaromatics at Surfaces. Chemistry - A European Journal, 2021, 27, 13887-13893.	3.3	4
5	Biological Nicotinamide Cofactor as a Redox-Active Motif for Reversible Electrochemical Energy Storage. Angewandte Chemie, 2019, 131, 16920-16925.	2.0	3
6	Cascade proton relays facilitate electron transfer across hydrogen-bonding network. Bulletin of the Korean Chemical Society, 2022, 43, 549-553.	1.9	2
7	Frontispiz: Biological Nicotinamide Cofactor as a Redox-Active Motif for Reversible Electrochemical Energy Storage. Angewandte Chemie, 2019, 131, .	2.0	0
8	Frontispiece: Biological Nicotinamide Cofactor as a Redox-Active Motif for Reversible Electrochemical Energy Storage. Angewandte Chemie - International Edition, 2019, 58, .	13.8	0