

Xue-Mei He

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9198430/publications.pdf>

Version: 2024-02-01

5
papers

133
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

187
citing authors

#	ARTICLE	IF	CITATIONS
1	Highly efficient cycloaddition of diluted and waste CO ₂ into cyclic carbonates catalyzed by porous ionic copolymers. <i>Journal of CO₂ Utilization</i> , 2020, 36, 169-176.	6.8	74
2	Efficient Vibrational Energy Transfer through Covalent Bond in Indigo Carmine Revealed by Nonlinear IR Spectroscopy. <i>Journal of Physical Chemistry B</i> , 2017, 121, 9411-9421.	2.6	19
3	Protic ionic liquids tailored by different cationic structures for efficient chemical fixation of diluted and waste CO ₂ into cyclic carbonates. <i>New Journal of Chemistry</i> , 2021, 45, 10741-10748.	2.8	19
4	Ultrafast Excited-State Intermolecular Proton Transfer in Indigo Oligomer. <i>Journal of Physical Chemistry A</i> , 2019, 123, 6463-6471.	2.5	13
5	Solvent-dependent structural dynamics of an azido-platinum complex revealed by linear and nonlinear infrared spectroscopy. <i>Physical Chemistry Chemical Physics</i> , 2018, 20, 9984-9996.	2.8	8