

Chaoyuan Deng

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1251658/publications.pdf>

Version: 2024-02-01

5
papers

434
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

277
citing authors

#	ARTICLE	IF	CITATIONS
1	Photocatalytic C–C Coupling from Carbon Dioxide Reduction on Copper Oxide with Mixed-Valence Copper(I)/Copper(II). <i>Journal of the American Chemical Society</i> , 2021, 143, 2984-2993.	13.7	206
2	γ-Fe ₂ O ₃ as a versatile and efficient oxygen atom transfer catalyst in combination with H ₂ O as the oxygen source. <i>Nature Catalysis</i> , 2021, 4, 684-691.	34.4	112
3	Suppressing toxic intermediates during photocatalytic degradation of glyphosate by controlling adsorption modes. <i>Applied Catalysis B: Environmental</i> , 2021, 299, 120671.	20.2	18
4	Quantitative isotope measurements in heterogeneous photocatalysis and electrocatalysis. <i>Energy and Environmental Science</i> , 2020, 13, 2602-2617.	30.8	26
5	Nickel-Coordinated Carbon Nitride as a Metallaphotoredox Platform for the Cross-Coupling of Aryl Halides with Alcohols. <i>ACS Catalysis</i> , 2020, 10, 15178-15185.	11.2	72