Daoping He

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/5582707/publications.pdf

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14	298	1039406	1125271
papers	citations	9	13
		h-index	g-index

14	14	14	260
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	CO₂ reduction into formic acid under hydrothermal conditions: A mini review. Energy Science and Engineering, 2022, 10, 1601-1613.	1.9	17
2	Hydrothermal synthesis of similar mineral-sourced humic acid from food waste and the role of protein. Science of the Total Environment, 2022, 828, 154440.	3.9	35
3	Hydrothermal synthesis of long-chain hydrocarbons up to C ₂₄ with NaHCO ₃ -assisted stabilizing cobalt. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	3.3	31
4	A reduced imidazolium cation layer serves as the active site for electrochemical carbon dioxide reduction. Applied Catalysis B: Environmental, 2020, 264, 118495.	10.8	26
5	Atomic-scale evidence for highly selective electrocatalytic Nâ˜N coupling on metallic MoS ₂. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 31631-31638.	3.3	18
6	Enzyme Mimetic Active Intermediates for Nitrate Reduction in Neutral Aqueous Media. Angewandte Chemie, 2020, 132, 9831-9837.	1.6	13
7	Enzyme Mimetic Active Intermediates for Nitrate Reduction in Neutral Aqueous Media. Angewandte Chemie - International Edition, 2020, 59, 9744-9750.	7.2	77
8	Phase-selective Hydrothermal Synthesis of Metallic MoS₂ at High Temperature. Chemistry Letters, 2019, 48, 828-831.	0.7	2
9	Selective Electrocatalytic Reduction of Nitrite to Dinitrogen Based on Decoupled Protonâ€“Electron Transfer. Journal of the American Chemical Society, 2018, 140, 2012-2015.	6.6	56
10	Recent Advances in Fixation and Hydrogenation of Carbon Dioxide. , 2018, , .		0
11	Assemblies of hybrid coreâ€“shell ZSM-5 zeolite materials. RSC Advances, 2015, 5, 5438-5441.	1.7	5
12	Dramatic influence of carbamate-linked double chain organosilane with different length on zeolite morphology control. Journal of Porous Materials, 2015, 22, 65-72.	1.3	7
13	Amphiphilic Organosilane-directed Synthesis of Mesoporous ZSM-5 Zeolite Crystals with a Chain-like Morphology. Chemistry Letters, 2014, 43, 1616-1618.	0.7	9
14	Synthesis and Characterization of Series of Soft-Template Agents for Mesoporous Materials. Tenside, Surfactants, Detergents, 2014, 51, 348-351.	0.5	2