Chuyi Ni

List of Publications by Year
in descending order

11 papers	272 citations	1307594 7 h-index	1281871 11 g-index
16 all docs	16 docs citations	16 times ranked	353 citing authors

#	Article	IF	Citations
1	Exploring Structural Nuances in Germanium Halide Perovskites Using Solid-State ⁷³Ge and ¹³³Cs NMR Spectroscopy. Journal of Physical Chemistry Letters, 2022, 13, 1687-1696.	4.6	9
2	Hollow Mesoporous Carbon Nanospheres Decorated with Metal Oxide Nanoparticles as Efficient Earthâ€Abundant Zincâ€Air Battery Catalysts. ChemElectroChem, 2021, 8, 1455-1463.	3.4	1
3	Hollow Mesoporous Carbon Nanospheres Decorated with Metal Oxide Nanoparticles as Efficient Earthâ€Abundant Zincâ€Air Battery Catalysts. ChemElectroChem, 2021, 8, 1392-1392.	3.4	1
4	Synthesis, Properties, and Derivatization of Poly(dihydrogermane): A Germanium-Based Polyethylene Analogue. ACS Nano, 2021, 15, 9368-9378.	14.6	6
5	Thiophene Cation Intercalation to Improve Bandâ€Edge Integrity in Reducedâ€Dimensional Perovskites. Angewandte Chemie - International Edition, 2020, 59, 13977-13983.	13.8	36
6	Thiophene Cation Intercalation to Improve Bandâ€Edge Integrity in Reducedâ€Dimensional Perovskites. Angewandte Chemie, 2020, 132, 14081-14087.	2.0	16
7	Simple fabrication of zirconium and nitrogen co-doped ordered mesoporous carbon for enhanced adsorption performance towards polar pollutants. Analytica Chimica Acta, 2019, 1070, 43-50.	5.4	15
8	Hollow carbon nanospheres with high surface areas for fast, broad-spectrum and sensitive adsorption of pollutants. Nanoscale, 2018, 10, 5725-5730.	5.6	27
9	Fabrication of powdery polymer aerogel as the stationary phase for high-resolution gas chromatographic separation. Talanta, 2018, 186, 445-451.	5.5	4
10	Fabrications of novel solid phase microextraction fiber coatings based on new materials for high enrichment capability. TrAC - Trends in Analytical Chemistry, 2018, 108, 135-153.	11.4	131
11	Low-cost Scholl-coupling microporous polymer as an efficient solid-phase microextraction coating for the detection of light aromatic compounds. Analytica Chimica Acta, 2018, 1029, 30-36.	5.4	26