

Chuyi Ni

List of Publications by Year in descending order

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Version: 2024-02-01

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