

Chunyang Guo

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11108038/publications.pdf>

Version: 2024-02-01

11
papers

501
citations

1163117

8
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

788
citing authors

#	ARTICLE	IF	CITATIONS
1	High-Performance Organic Lithium Batteries with an Ether-Based Electrolyte and 9,10-Anthraquinone (AQ)/CMK-3 Cathode. <i>Advanced Science</i> , 2015, 2, 1500018.	11.2	155
2	High-performance sodium batteries with the 9,10-anthraquinone/CMK-3 cathode and an ether-based electrolyte. <i>Chemical Communications</i> , 2015, 51, 10244-10247.	4.1	117
3	Rechargeable Lithium Batteries with Electrodes of Small Organic Carbonyl Salts and Advanced Electrolytes. <i>Industrial & Engineering Chemistry Research</i> , 2016, 55, 5795-5804.	3.7	91
4	The Application of Fluorine-Containing Reagents in Structural Proteomics. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 5880-5889.	13.8	50
5	Protein-Metal-Ion Interactions Studied by Mass Spectrometry-Based Footprinting with Isotope-Encoded Benzhydrazide. <i>Analytical Chemistry</i> , 2019, 91, 1416-1423.	6.5	22
6	Site-Specific Siderocalin Binding to Ferric and Ferric-Free Enterobactin As Revealed by Mass Spectrometry. <i>ACS Chemical Biology</i> , 2020, 15, 1154-1160.	3.4	20
7	Organic Solvents for Enhanced Proteolysis of Stable Proteins for Hydrogen-Deuterium Exchange Mass Spectrometry. <i>Analytical Chemistry</i> , 2020, 92, 11553-11557.	6.5	15
8	Fluorierte Reagenzien in der Strukturproteomik. <i>Angewandte Chemie</i> , 2020, 132, 5932-5942.	2.0	14
9	Free-Radical Membrane Protein Footprinting by Photolysis of Perfluoroisopropyl Iodide Partitioned to Detergent Micelle by Sonication. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 8867-8873.	13.8	9
10	Diethylpyrocarbonate Footprints a Membrane Protein in Micelles. <i>Journal of the American Society for Mass Spectrometry</i> , 2021, 32, 2636-2643.	2.8	8
11	Free-Radical Membrane Protein Footprinting by Photolysis of Perfluoroisopropyl Iodide Partitioned to Detergent Micelle by Sonication. <i>Angewandte Chemie</i> , 2021, 133, 8949-8955.	2.0	0