

Zinia Jaman

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11527103/publications.pdf>

Version: 2024-02-01

8
papers

295
citations

1307594

7
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

293
citing authors

#	ARTICLE	IF	CITATIONS
1	High throughput reaction screening using desorption electrospray ionization mass spectrometry. <i>Chemical Science</i> , 2018, 9, 1647-1653.	7.4	124
2	Rapid On-Demand Synthesis of Lomustine under Continuous Flow Conditions. <i>Organic Process Research and Development</i> , 2019, 23, 334-341.	2.7	45
3	Can Accelerated Reactions in Droplets Guide Chemistry at Scale?. <i>European Journal of Organic Chemistry</i> , 2016, 2016, 5480-5484.	2.4	33
4	High-throughput screening of organic reactions in microdroplets using desorption electrospray ionization mass spectrometry (DESI-MS): hardware and software implementation. <i>Analytical Methods</i> , 2020, 12, 3654-3669.	2.7	32
5	High-Throughput Experimentation and Continuous Flow Evaluation of Nucleophilic Aromatic Substitution Reactions. <i>ACS Combinatorial Science</i> , 2020, 22, 184-196.	3.8	27
6	High Throughput Experimentation and Continuous Flow Validation of Suzuki-Miyaura Cross-Coupling Reactions. <i>Chemistry - A European Journal</i> , 2018, 24, 9546-9554.	3.3	21
7	Reaction screening and optimization of continuous-flow atropine synthesis by preparative electrospray mass spectrometry. <i>Analyst</i> , 2017, 142, 2836-2845.	3.5	13
8	Frontispiece: High Throughput Experimentation and Continuous Flow Validation of Suzuki-Miyaura Cross-Coupling Reactions. <i>Chemistry - A European Journal</i> , 2018, 24, .	3.3	0