

Yongjun Mao

List of Publications by Year in descending order

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papers

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1478505

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88
citing authors

#	ARTICLE	IF	CITATIONS
1	New Synthetic Process for Bosutinib. <i>Synthesis</i> , 2015, 47, 3133-3138.	2.3	12
2	Synthesis of N-(3-Cyano-7-ethoxy-1,4-dihydro-4-oxoquinolin-6-yl)acetamide. <i>Heterocycles</i> , 2011, 83, 2851.	0.7	11
3	New Synthetic Route to Tucatinib. <i>Synthesis</i> , 2019, 51, 2660-2664.	2.3	9
4	A New and Improved Process for <i>N</i> -(4-Chloro-3-cyano-7-ethoxyquinolin-6-yl)acetamide. <i>Organic Process Research and Development</i> , 2012, 16, 1970-1973.	2.7	8
5	The Structure and Release Kinetics of Ca-Al Layered Double Hydroxide by Intercalating with Diclofenac Sodium. <i>Nano</i> , 2020, 15, 2050028.	1.0	8
6	New and Practical Synthesis of Momelotinib. <i>Journal of Heterocyclic Chemistry</i> , 2017, 54, 2902-2905.	2.6	6
7	New and Practical Synthesis of Gedatolisib. <i>Organic Process Research and Development</i> , 2018, 22, 62-66.	2.7	6
8	New and Convergent Synthesis of Osimertinib. <i>Journal of Heterocyclic Chemistry</i> , 2017, 54, 2898-2901.	2.6	5
9	A Practical Synthesis of 7-(3-Chloropropoxy)-6-methoxy-4-oxo-1,4-dihydroquinoline-3-carbonitrile, a Key Intermediate to Bosutinib. <i>Organic Preparations and Procedures International</i> , 2015, 47, 207-213.	1.3	4
10	An Efficient Synthesis of Ivacaftor. <i>Journal of Heterocyclic Chemistry</i> , 2017, 54, 3169-3173.	2.6	4
11	Nickel-Catalyzed Ligand-Free Hiyama Coupling of Aryl Bromides and Vinyltrimethoxysilane. <i>Synlett</i> , 2021, 32, 1670-1674.	1.8	3
12	Kilogram Synthesis of Crebinostat. <i>Synthesis</i> , 2016, 48, 1318-1321.	2.3	1
13	New and convergent synthesis of saflufenacil. <i>Journal of Heterocyclic Chemistry</i> , 2020, 57, 151-156.	2.6	1
14	Continuous-Flow Process for the Preparation of <i>m</i> -Dinitrobenzene from Nitrobenzene. <i>Organic Preparations and Procedures International</i> , 2020, 52, 556-563.	1.3	1
15	A Practical, Wastewater-free Synthesis of <i>m</i> -Aminophenol and 3-(Dibutylamino)phenol. <i>Organic Preparations and Procedures International</i> , 2020, 52, 226-231.	1.3	1
16	A Practical Alternate Synthesis of Tucatinib. <i>Organic Preparations and Procedures International</i> , 2021, 53, 554-561.	1.3	1
17	A practical synthesis of voxelotor. <i>Journal of Heterocyclic Chemistry</i> , 2022, 59, 1990-1995.	2.6	1
18	New and convergent synthesis of erdafitinib. <i>Journal of Heterocyclic Chemistry</i> , 0, , .	2.6	1

#	ARTICLE	IF	CITATIONS
19	A New and Economic Synthesis of Crebinostat. Organic Preparations and Procedures International, 2018, 50, 517-521.	1.3	0
20	Metamifop on Kilogram Scale. Organic Preparations and Procedures International, 2020, 52, 543-549.	1.3	0