

Somnath Jana

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11174793/publications.pdf>

Version: 2024-02-01

10
papers

143
citations

1478505

6
h-index

1474206

9
g-index

13
all docs

13
docs citations

13
times ranked

240
citing authors

#	ARTICLE	IF	CITATIONS
1	Ten-Year Retrospective of the Vanderbilt Institute of Chemical Biology Chemical Synthesis Core. ACS Chemical Biology, 2021, 16, 787-793.	3.4	0
2	Optimization of ether and aniline based inhibitors of lactate dehydrogenase. Bioorganic and Medicinal Chemistry Letters, 2021, 41, 127974.	2.2	2
3	Pyrazole-Based Lactate Dehydrogenase Inhibitors with Optimized Cell Activity and Pharmacokinetic Properties. Journal of Medicinal Chemistry, 2020, 63, 10984-11011.	6.4	30
4	Synthesis of tetranor-PGE1: A urinary metabolite of prostaglandins E1 and E2. Tetrahedron Letters, 2020, 61, 151922.	1.4	2
5	Dual inhibition of Kif15 by oxindole and quinazolinedione chemical probes. Bioorganic and Medicinal Chemistry Letters, 2019, 29, 148-154.	2.2	19
6	Total Synthesis and Biological Activity of the Arachidonic Acid Metabolite Hemiketal E ₂ . Organic Letters, 2018, 20, 4020-4022.	4.6	13
7	Iodo-hexahydropyridoindolones. Formation and reactivity. Tetrahedron Letters, 2015, 56, 3538-3540.	1.4	5
8	Studies of the Synthesis of Providencin: Construction and Assembly of Two Major Subunits. Journal of Organic Chemistry, 2014, 79, 700-710.	3.2	14
9	The Synthesis of Indoline and Benzofuran Scaffolds Using a Suzuki-Miyaura Coupling/Oxidative Cyclization Strategy. Organic Letters, 2013, 15, 4426-4429.	4.6	40
10	Synthesis of the Cyclobutylfuran Sector of Providencin via Zirconium-mediated Oxygen Abstraction from a Furanoside. Organic Letters, 2009, 11, 1433-1436.	4.6	18