

Jh Hansen

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

126
citations

1307594

7
h-index

1281871

11
g-index

14
all docs

14
docs citations

14
times ranked

179
citing authors

#	ARTICLE	IF	CITATIONS
1	Phidianidine A and Synthetic Analogues as Naturally Inspired Marine Antifoulants. <i>Journal of Natural Products</i> , 2020, 83, 3413-3423.	3.0	28
2	Halogen Bonding: An Odd Chemistry?. <i>Chemical Record</i> , 2021, 21, 1252-1257.	5.8	21
3	A scalable and green one-minute synthesis of substituted phenols. <i>RSC Advances</i> , 2020, 10, 40582-40587.	3.6	15
4	Concentrations of microcystins in the muscle and liver tissues of fish species from Koka reservoir, Ethiopia: A potential threat to public health. <i>Toxicon</i> , 2018, 153, 85-95.	1.6	14
5	A Green, Scalable, and Catalyst-Free One-Minute Synthesis of Quinoxalines. <i>SynOpen</i> , 2021, 05, 43-48.	1.7	9
6	3,4-Dihydroquinoxalin-2-ones: recent advances in synthesis and bioactivities (microreview). <i>Chemistry of Heterocyclic Compounds</i> , 2017, 53, 310-312.	1.2	8
7	Cryptophanes for Methane and Xenon Encapsulation: A Comparative Density Functional Theory Study of Binding Properties and NMR Chemical Shifts. <i>Journal of Physical Chemistry A</i> , 2017, 121, 9669-9677.	2.5	8
8	Synergy between experimental and computational approaches to homogeneous photoredox catalysis. <i>Dalton Transactions</i> , 2016, 45, 10878-10882.	3.3	5
9	An acylation-Finkelstein approach to radioiodination of bioactives: The role of amide group anchimeric assistance. <i>Journal of Physical Organic Chemistry</i> , 2018, 31, e3835.	1.9	5
10	Microwave-Assisted Synthesis of Heterocycles from Aryldiazoacetates**. <i>European Journal of Organic Chemistry</i> , 2020, 2020, 7069-7078.	2.4	5
11	Cyanobacterial abundance and microcystins in water, seston and fish tissues in Lake Hora-Arsedi (Ethiopia). <i>African Journal of Aquatic Science</i> , 2020, 45, 475-485.	1.1	4
12	Synthesis of 5,7-diarylindoles via Suzuki-Miyaura coupling in water. <i>Organic and Biomolecular Chemistry</i> , 2021, 19, 10343-10347.	2.8	2
13	Synthesis of aromatic lactone analogues of Lipoxin A4. <i>BMC Research Notes</i> , 2022, 15, 30.	1.4	1
14	Development of potent cholinesterase inhibitors based on a marine pharmacophore. <i>Organic and Biomolecular Chemistry</i> , 2022, 20, 5589-5601.	2.8	1