

Yuheng Luo

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

109
citations

1478505

6
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

162
citing authors

#	ARTICLE	IF	CITATIONS
1	Characterization of Leptazolines Aâ€D, Polar Oxazolines from the Cyanobacterium <i>Leptolyngbya</i> sp., Reveals a Glitch with the “Willoughby”Hoye”Scripts for Calculating NMR Chemical Shifts. <i>Organic Letters</i> , 2019, 21, 8449-8453.	4.6	45
2	A chemical dynamics study on the gas phase formation of thioformaldehyde (H ₂ CS) and its thiohydroxycarbene isomer (HCSH). <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 22712-22719.	7.1	18
3	A chemical dynamics study on the gas-phase formation of triplet and singlet C ₅ H ₂ carbenes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 30142-30150.	7.1	16
4	Theoretical Study of the Dynamics of the HBr ⁺ + CO ₂ â’ HOCO ⁺ + Br Reaction. <i>Journal of Physical Chemistry A</i> , 2020, 124, 9119-9127.	2.5	10
5	6-Deoxy- and 11-Hydroxytolypodiols: Meroterpenoids from the Cyanobacterium HT-58-2. <i>Journal of Natural Products</i> , 2020, 83, 1691-1695.	3.0	8
6	A chemical dynamics study of the HClâ+ HCl+ reaction. <i>International Journal of Mass Spectrometry</i> , 2021, 462, 116515.	1.5	7
7	Coumarinolignans with Reactive Oxygen Species (ROS) and NF-ÎB Inhibitory Activities from the Roots of <i>Waltheria indica</i> . <i>Molecules</i> , 2022, 27, 3270.	3.8	3
8	Spirovetivane- and Eudesmane-Type Sesquiterpenoids Isolated from the Culture Media of Two Cyanobacterial Strains. <i>Journal of Natural Products</i> , 2022, 85, 415-425.	3.0	2