

Anu Dalal

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

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citations

1937457

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2053595

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8
times ranked

18
citing authors

#	ARTICLE	IF	CITATIONS
1	Computational investigations on the potential role of hygrophorones as quorum sensing inhibitors against LasR protein of <i>Pseudomonas aeruginosa</i> . Journal of Biomolecular Structure and Dynamics, 2023, 41, 2249-2259.	2.0	3
2	Stereoselective total synthesis of (âˆ“) -hygrophorone A12 and 4-epi-2,3-dihydrohygrophorone H12. Carbohydrate Research, 2022, 511, 108492.	1.1	0
3	Identification and analysis of organic explosives from post-blast debris by nuclear magnetic resonance. Journal of Hazardous Materials, 2021, 403, 124003.	6.5	9
4	Stereoselective total syntheses of (âˆ“) -hygrophorone A ¹² , 4- <i>O</i> -acetyl-hygrophorone A ¹² and (+)-hygrophorone B ¹² . Organic and Biomolecular Chemistry, 2021, 19, 1100-1108.	1.5	5
5	The First Total Synthesis and Structure Revision of (+)-â€šostreptenol III. European Journal of Organic Chemistry, 2021, 2021, 4398-4404.	1.2	2
6	Stereoselective total syntheses of (âˆ“) -pseudohygrophorone A ¹² and (âˆ“) -pseudohygrophorone B ¹² . Synthetic Communications, 2020, 50, 580-586.	1.1	6
7	Enantioseparation of (RS)-Bupropion and determination of configuration. Journal of Liquid Chromatography and Related Technologies, 2018, 41, 155-160.	0.5	2
8	Thin-layer chromatographic enantioseparation of (RS)-etodolac using indirect approach. Journal of Planar Chromatography - Modern TLC, 2016, 29, 366-371.	0.6	5