

Yi Yu

List of Publications by Year in descending order

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Version: 2024-02-01

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#	ARTICLE	IF	CITATIONS
1	Determination of the Absolute Configuration of Superâ€Carbonâ€Chain Compounds by a Combined Chemical, Spectroscopic, and Computational Approach: Gibbosolsâ€...A and B. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 13028-13036.	13.8	23
2	Discovery of benthol A and its challenging stereochemical assignment: opening up a new window for skeletal diversity of super-carbon-chain compounds. <i>Chemical Science</i> , 2021, 12, 10197-10206.	7.4	12
3	A Water-Soluble 5/14-Carbocyclic Steroid with a <i>trans</i> -9,11-Epoxy Ring from the Marine Dinoflagellate <i>Amphidinium gibbosum</i> : Insights into Late-Stage Diversification of Steroids. <i>Organic Letters</i> , 2021, 23, 837-841.	4.6	10
4	Analysis of Differentially Expressed Genes in the Dentate Gyrus and Anterior Cingulate Cortex in a Mouse Model of Depression. <i>BioMed Research International</i> , 2021, 2021, 1-17.	1.9	10
5	Determination of the Absolute Configuration of Superâ€Carbonâ€Chain Compounds by a Combined Chemical, Spectroscopic, and Computational Approach: Gibbosolsâ€...A and B. <i>Angewandte Chemie</i> , 2020, 132, 13128-13136.	2.0	6
6	A Polyol-Polyol Super-Carbon-Chain Compound Containing Thirty-Six Carbon Stereocenters from the Dinoflagellate <i>Amphidinium gibbosum</i> : Absolute Configuration and Multi-Segment Modification. <i>Marine Drugs</i> , 2020, 18, 590.	4.6	4
7	Agallolides A-M, including two rearranged ent-atisanes featuring a bicyclo[3.2.1]octane motif, from the Chinese Excoecaria agallocha. <i>Bioorganic Chemistry</i> , 2020, 104, 104206.	4.1	3
8	Gibbosolide A, a highly functionalized 20-membered macrolide with a terminal cis-fused 2-methylhexahydro-2H-furo[3,2-b]pyran motif: insights into late-stage cyclization of marine macrolides. <i>Organic Chemistry Frontiers</i> , 0, , .	4.5	1
9	The Inflammatory Effect of Epigenetic Factors and Modifications in Depressive Disorder: A Review. <i>Central Nervous System Agents in Medicinal Chemistry</i> , 2022, 22, .	1.1	0