

Xianglin Yin

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

323
citations

1040056

9
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

332
citing authors

#	ARTICLE	IF	CITATIONS
1	Natural product syntheses <i>via</i> carbonylative cyclizations. <i>Natural Product Reports</i> , 2019, 36, 174-219.	10.3	101
2	Total Syntheses of Bisdehydroneostemoninine and Bisdehydrostemoninine by Catalytic Carbonylative Spirolactonization. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 15209-15212.	13.8	68
3	Pyrrole Strategy for the β -Lactam-Containing <i>Stemona</i> Alkaloids: (\pm)Stemoamide, (\pm)Tuberostemoamide, and (\pm)Sessilifoliamide A. <i>Organic Letters</i> , 2020, 22, 5001-5004.	4.6	38
4	Endosidin20 Targets the Cellulose Synthase Catalytic Domain to Inhibit Cellulose Biosynthesis. <i>Plant Cell</i> , 2020, 32, 2141-2157.	6.6	25
5	Total Synthesis and Target Identification of the Curcusone Diterpenes. <i>Journal of the American Chemical Society</i> , 2021, 143, 4379-4386.	13.7	23
6	Rapid synthesis of bicyclic lactones via palladium-catalyzed aminocarbonylative lactonizations. <i>Chemical Communications</i> , 2017, 53, 7238-7241.	4.1	19
7	Computational repurposing of therapeutic small molecules from cancer to pulmonary hypertension. <i>Science Advances</i> , 2021, 7, eabh3794.	10.3	16
8	Total Syntheses of Bisdehydroneostemoninine and Bisdehydrostemoninine by Catalytic Carbonylative Spirolactonization. <i>Angewandte Chemie</i> , 2018, 130, 15429-15432.	2.0	15
9	Endosidin2-14 Targets the Exocyst Complex in Plants and Fungal Pathogens to Inhibit Exocytosis. <i>Plant Physiology</i> , 2019, 180, 1756-1770.	4.8	13
10	Total Synthesis of trans-Resorcylicide via Macrocyclic Stille Carbonylation. <i>Journal of Antibiotics</i> , 2019, 72, 482-485.	2.0	5