

Lin You

List of Publications by Year in descending order

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Version: 2024-02-01

16

papers

662

citations

840776

11

h-index

940533

16

g-index

22

all docs

22

docs citations

22

times ranked

575

citing authors

#	ARTICLE	IF	CITATIONS
1	Diastereoselective Total Synthesis of (\pm)-Schindilactone A. <i>Angewandte Chemie - International Edition</i> , 2011, 50, 7373-7377.	13.8	152
2	Enantioselective Synthesis of Dihydrocoumarins via Heterocyclic Carbene-Catalyzed Cycloaddition of Ketenes and Quinone Methides. <i>Advanced Synthesis and Catalysis</i> , 2009, 351, 2822-2826.	4.3	151
3	Asymmetric Total Synthesis of Propindilactone G. <i>Journal of the American Chemical Society</i> , 2015, 137, 10120-10123.	13.7	105
4	Diastereoselective Total Synthesis of (\pm)-Schindilactone A, Part 3: The Final Phase and Completion. <i>Chemistry - an Asian Journal</i> , 2012, 7, 2341-2350.	3.3	45
5	Diastereoselective Total Synthesis of (\pm)-Schindilactone A, Part 2: Construction of the Fully Functionalized CDEFGH Ring System. <i>Chemistry - an Asian Journal</i> , 2012, 7, 2334-2340.	3.3	41
6	Ketone-catalyzed photochemical C(sp ³)-H chlorination. <i>Tetrahedron</i> , 2017, 73, 3696-3701.	1.9	25
7	Development of a triazole class of highly potent Porcn inhibitors. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2016, 26, 5891-5895.	2.2	20
8	Asymmetric Total Synthesis of Propindilactone G, Part 2: Enantioselective Construction of the Fully Functionalized BCDE Ring System. <i>Chemistry - an Asian Journal</i> , 2016, 11, 1414-1424.	3.3	19
9	Asymmetric Total Synthesis of Propindilactone G, Part 1: Initial Attempts towards the Synthesis of Schiartanes. <i>Chemistry - an Asian Journal</i> , 2016, 11, 1406-1413.	3.3	17
10	Asymmetric Total Synthesis of Propindilactone G, Part 3: The Final Phase and Completion of the Synthesis. <i>Chemistry - an Asian Journal</i> , 2016, 11, 1425-1435.	3.3	15
11	Palladium-Catalyzed C-H Arylation of 1,2,3-Triazoles. <i>Molecules</i> , 2016, 21, 1268.	3.8	8
12	Identification of TRAMs as sphingolipid-binding proteins using a photoactivatable and clickable short-chain ceramide analog. <i>Journal of Biological Chemistry</i> , 2021, 297, 101415.	3.4	8
13	Rapid access to the core skeleton of the [3+2]-type dimeric pyrrole-imidazole alkaloids by triplet ketone-mediated C-H functionalization. <i>Tetrahedron</i> , 2018, 74, 769-772.	1.9	3
14	Cover Picture: Diastereoselective Total Synthesis of (\pm)-Schindilactone A (Angew. Chem. Int. Ed.) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 13.8		
15	Stereocontrolled Formation of a [4.4]Heterospiro Ring System with Unexpected Inversion of Configuration at the Spirocenter. <i>Journal of Organic Chemistry</i> , 2017, 82, 731-736.	3.2	1
16	Titelbild: Diastereoselective Total Synthesis of (\pm)-Schindilactone A (Angew. Chem. 32/2011). <i>Angewandte Chemie</i> , 2011, 123, 7333-7333.	2.0	0