

Jian Li

List of Publications by Year in descending order

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17
papers

1,246
citations

516710

16
h-index

888059

17
g-index

17
all docs

17
docs citations

17
times ranked

1153
citing authors

#	ARTICLE	IF	CITATIONS
1	Total Synthesis of Rubriflorldilactone A. <i>Journal of the American Chemical Society</i> , 2014, 136, 16477-16480.	13.7	152
2	Total Synthesis of Longeracinphyllin A. <i>Journal of the American Chemical Society</i> , 2017, 139, 14893-14896.	13.7	111
3	Total Syntheses of Daphenylline, Daphnipaxianine...A, and Himalenine...D. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 952-956.	13.8	108
4	Total Synthesis of Taiwaniadducts B, C, and D. <i>Journal of the American Chemical Society</i> , 2014, 136, 8185-8188.	13.7	105
5	Enantioselective bromination/semipinacol rearrangement for the synthesis of β^2 -bromoketones containing an all- β -carbon quaternary center. <i>Chemical Science</i> , 2011, 2, 1839.	7.4	103
6	Total Synthesis of Rubriflorldilactone...B. <i>Angewandte Chemie - International Edition</i> , 2016, 55, 6964-6968.	13.8	100
7	Total Synthesis of Hybridaphniphylline B. <i>Journal of the American Chemical Society</i> , 2018, 140, 4227-4231.	13.7	90
8	Asymmetric Total Syntheses of Aspidodasycarpine, Lonicerine, and the Proposed Structure of Lanciferine. <i>Journal of the American Chemical Society</i> , 2016, 138, 3982-3985.	13.7	85
9	Total Synthesis and Stereochemical Assignment of Delavatine A: Rh-Catalyzed Asymmetric Hydrogenation of Indene-Type Tetrasubstituted Olefins and Kinetic Resolution through Pd-Catalyzed Triflamide-Directed C-H Olefination. <i>Journal of the American Chemical Society</i> , 2017, 139, 5558-5567.	13.7	75
10	Divergent Total Synthesis of Taiwaniaquinones A and F and Taiwaniaquinols B and D. <i>Organic Letters</i> , 2013, 15, 2022-2025.	4.6	73
11	Merging chemoenzymatic and radical-based retrosynthetic logic for rapid and modular synthesis of oxidized meroterpenoids. <i>Nature Chemistry</i> , 2020, 12, 173-179.	13.6	66
12	Asymmetric Chemoenzymatic Synthesis of (β -Podophyllotoxin and Related Aryltetralin Lignans. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 11657-11660.	13.8	54
13	Total synthesis of clostrubin. <i>Nature Communications</i> , 2015, 6, 6445.	12.8	50
14	Highly enantioselective addition of methyl propiolate to aldehydes catalyzed by a titanium(IV) complex of a β^2 -hydroxy amide. <i>Tetrahedron: Asymmetry</i> , 2009, 20, 2733-2736.	1.8	22
15	Synthesis of Indole Terpenoid Mimics through a Functionality-Tolerated Eu(fod) ₃ -Catalyzed Conjugate Addition. <i>Chemistry - an Asian Journal</i> , 2015, 10, 869-872.	3.3	21
16	Elucidation of the Structure of Pseudorubriflorldilactone B by Chemical Synthesis. <i>Journal of the American Chemical Society</i> , 2020, 142, 13701-13708.	13.7	18
17	Recent advances on the total synthesis of alkaloids in mainland China. <i>National Science Review</i> , 2017, 4, 397-425.	9.5	13