Feng Geng

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11748547/publications.pdf

Version: 2024-02-01

	933447	1125743
357	10	13
citations	h-index	g-index
17	17	262
1/	17	263
docs citations	times ranked	citing authors
	citations 17	357 10 citations h-index 17 17

#	Article	IF	CITATIONS
1	Total Synthesis of Proposed Amphidinolide A via a Highly Selective Ring-Closing Metathesis. Organic Letters, 2002, 4, 2841-2844.	4.6	90
2	Stereospecificity of the 1,2-Wittig Rearrangement:Â How Chelation Effects Influence Stereochemical Outcome. Journal of the American Chemical Society, 1998, 120, 8551-8552.	13.7	45
3	Three-Component Coupling via the Squarate Ester Cascade as a Concise Route to the Bioactive Triquinane Sesquiterpene Hypnophilin. Organic Letters, 2002, 4, 71-73.	4.6	44
4	Applications of the Squarate Ester Cascade to the Expeditious Synthesis of Hypnophilin, Coriolin, and Ceratopicanol. Journal of the American Chemical Society, 2002, 124, 9199-9203.	13.7	38
5	A Highly Abbreviated Synthesis of Pentalenene by Means of the Squarate Ester Cascade. Organic Letters, 2002, 4, 4547-4549.	4.6	37
6	Synthesis and Fluoride-Promoted Wittig Rearrangements of \hat{l}_{\pm} -Alkoxysilanes. Organic Letters, 1999, 1, 1111-1113.	4.6	26
7	Methyllithium-Promoted Wittig Rearrangements of α-Alkoxysilanes. Organic Letters, 1999, 1, 1115-1118.	4.6	20
8	Synthesis of aryl and alkyl acylsilanes using trimethyl(tributylstannyl)silane. Tetrahedron Letters, 1999, 40, 3113-3114.	1.4	19
9	5-Benzothiazole substituted pyrimidine derivatives as HCV replication (replicase) inhibitors. Bioorganic and Medicinal Chemistry Letters, 2012, 22, 3229-3234.	2.2	13
10	Novel substituted pyrimidines as HCV replication (replicase) inhibitors. Bioorganic and Medicinal Chemistry Letters, 2012, 22, 1160-1164.	2.2	11
11	Pyridofuran substituted pyrimidine derivatives as HCV replication (replicase) inhibitors. Bioorganic and Medicinal Chemistry Letters, 2012, 22, 5144-5149.	2.2	6
12	An epidemic model for non-first-order transmission kinetics. PLoS ONE, 2021, 16, e0247512.	2.5	4
13	Predicting post-experiment fatigue among healthy young adults: Random forest regression analysis. Psychological Test and Assessment Modeling, 2019, 61, 471-493.	0.6	4