

Berenger Biannic

List of Publications by Year in descending order

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18
papers

958
citations

516710

16
h-index

839539

18
g-index

23
all docs

23
docs citations

23
times ranked

1081
citing authors

#	ARTICLE	IF	CITATIONS
1	Gold-Catalyzed Dehydrative Transformations of Unsaturated Alcohols. <i>European Journal of Organic Chemistry</i> , 2011, 2011, 6605-6617.	2.4	130
2	Efficient Cobalt-Catalyzed Oxidative Conversion of Lignin Models to Benzoquinones. <i>Organic Letters</i> , 2013, 15, 2730-2733.	4.6	123
3	Au-Catalyzed Cyclization of Monoallylic Diols. <i>Organic Letters</i> , 2008, 10, 669-671.	4.6	116
4	Chirality Transfer in Au-Catalyzed Cyclization Reactions of Monoallylic Diols: Selective Access to Specific Enantiomers Based on Olefin Geometry. <i>Organic Letters</i> , 2011, 13, 1330-1333.	4.6	72
5	The Importance of Hydrogen Bonding to Stereoselectivity and Catalyst Turnover in Gold-Catalyzed Cyclization of Monoallylic Diols. <i>Journal of the American Chemical Society</i> , 2012, 134, 16307-16318.	13.7	67
6	The tandem intermolecular hydroalkoxylation/claisen rearrangement. <i>Chemical Communications</i> , 2013, 49, 4157-4159.	4.1	65
7	A highly adaptable catalyst/substrate system for the synthesis of substituted chromenes. <i>Chemical Communications</i> , 2010, 46, 6849.	4.1	63
8	Redox Cycloisomerization Approach to 1,2-Dihydropyridines. <i>Organic Letters</i> , 2015, 17, 1433-1436.	4.6	44
9	Steric effects in the design of Co-Schiff base complexes for the catalytic oxidation of lignin models to para-benzoquinones. <i>Green Chemistry</i> , 2014, 16, 3635-3642.	9.0	41
10	Discovery of Potent, Selective, and Orally Bioavailable Inhibitors of USP7 with In Vivo Antitumor Activity. <i>Journal of Medicinal Chemistry</i> , 2020, 63, 5398-5420.	6.4	41
11	Synthesis and biological activities of new furo[3,4-b]carbazoles: Potential topoisomerase II inhibitors. <i>European Journal of Medicinal Chemistry</i> , 2010, 45, 5428-5437.	5.5	39
12	Gold-Catalyzed Dehydrative Cyclization of Allylic Diols. <i>Synthesis</i> , 2008, 2008, 3356-3359.	2.3	37
13	A comparative study of the Au-catalyzed cyclization of hydroxy-substituted allylic alcohols and ethers. <i>Beilstein Journal of Organic Chemistry</i> , 2011, 7, 802-807.	2.2	35
14	A Highly Convergent Total Synthesis of Leustroducsin B. <i>Journal of the American Chemical Society</i> , 2015, 137, 11594-11597.	13.7	32
15	Integrating Separation and Conversion—Conversion of Biorefinery Process Streams to Biobased Chemicals and Fuels. <i>Bioenergy Research</i> , 2014, 7, 856-866.	3.9	27
16	Novel, Selective Inhibitors of USP7 Uncover Multiple Mechanisms of Antitumor Activity <i>In Vitro</i> and <i>In Vivo</i> . <i>Molecular Cancer Therapeutics</i> , 2020, 19, 1970-1980.	4.1	19
17	Nitrogen Nucleophiles in Au-Catalyzed Dehydrative Cyclization Reactions. <i>Israel Journal of Chemistry</i> , 2013, 53, 923-931.	2.3	5
18	Synthesis of New 4-(3,4,5-Trimethoxyphenyl)-3H-Furo[3,4-b]Carbazole-3-Ones Derivatives. <i>Letters in Organic Chemistry</i> , 2007, 4, 198-202.	0.5	2