Yuxia Liu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7172302/publications.pdf

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17	381	11	17
papers	citations	h-index	g-index
18	18	18	527
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Highly Efficient Binuclear Copperâ€eatalyzed Oxidation of <i>N,N</i> â€Dimethylanilines with O ₂ . ChemCatChem, 2020, 12, 2221-2225.	3.7	12
2	DNA sensors, crucial receptors to resist pathogens, are deregulated in colorectal cancer and associated with initiation and progression of the disease. Journal of Cancer, 2020, 11, 893-905.	2.5	15
3	Camellia cake extracts reduce burn injury through suppressing inflammatory responses and enhancing collagen synthesis. Food and Nutrition Research, 2020, 64, .	2.6	10
4	Soil Microbial Community and Enzyme Activity Responses to Herbaceous Plant Expansion in the Changbai Mountains Tundra, China. Chinese Geographical Science, 2019, 29, 985-1000.	3.0	7
5	Mechanistic Investigation of Au(III)â€Catalyzed Cycloisomerizations of <i>N</i> à€Propargylcarboxamides. European Journal of Organic Chemistry, 2019, 2019, 6822-6829.	2.4	3
6	Reactions catalyzed by a binuclear copper complex: selective oxidation of alkenes to carbonyls with O ₂ . Catalysis Science and Technology, 2017, 7, 5510-5514.	4.1	19
7	Reactions Catalysed by a Binuclear Copper Complex: Aerobic Cross Dehydrogenative Coupling of <i>N</i> â€Aryl Tetrahydroisoquinolines. Chemistry - A European Journal, 2017, 23, 3051-3061.	3.3	53
8	Reactions Catalysed by a Binuclear Copper Complex: Relay Aerobic Oxidation of ⟨i⟩N⟨/i⟩â€Aryl Tetrahydroisoquinolines to Dihydroisoquinolones with a Vitaminâ€B1 Analogue. Chemistry - A European Journal, 2017, 23, 3062-3066.	3.3	35
9	Amination of Benzoxazoles by Visible-Light Photoredox Catalysis. Synlett, 2014, 25, 2013-2018.	1.8	28
10	Theoretical investigation on $Pt(\langle scp \rangle ii \langle scp \rangle)$ - and $Au(\langle scp \rangle i \langle scp \rangle)$ -mediated cycloisomerizations of propargylic 3-indoleacetate: [3 + 2]- versus [2 + 2]-cycloaddition products. Organic and Biomolecular Chemistry, 2013, 11, 336-343.	2.8	17
11	Room-Temperature Arylation of Arenes and Heteroarenes with DiarylÂiodonium Salts by Photoredox Catalysis. Synlett, 2013, 24, 507-513.	1.8	69
12	Room-Temperature Stille Coupling of Tetraarylstannanes via Palladium-Catalyzed C-H Activation. Synlett, 2012, 23, 1941-1946.	1.8	13
13	Theoretical Elucidation of the Mechanism of Cleavage of the Aromatic CC Bond in Quinoxaline by a Tungstenâ∈Based Complex [W(PMe ₃) ₄ (Î- ² â€CH ₂ PMe ₂)H]. Chemistry - A European Journal, 2012, 18, 15537-15545.	3.3	7
14	Theoretical Insight into PtCl2-Catalyzed Isomerization of Cyclopropenes to Allenes. Organometallics, 2012, 31, 4769-4778.	2.3	13
15	Theoretical Insight into the Mechanism of CO Inserting into the N–H Bond of the Iron(II) Amido Complex (dmpe) < sub > 2 < /sub > Fe(H)(NH < sub > 2 < /sub >): An Unusual Self-Promoted Reaction. Organometallics, 2012, 31, 365-371.	2.3	5
16	Theoretical Investigation on the Isomerization Reaction of 4-Phenyl-hexa-1,5-enyne Catalyzed by Homogeneous Au Catalysts. Journal of Physical Chemistry A, 2010, 114, 12893-12899.	2.5	33
17	Theoretical Elucidation of Au(I)-Catalyzed Cycloisomerizations of Cycloalkyl-substituted 1,5-Enynes: 1,2-alkyl Shift versus Câ^'H Bond Insertion Products. Journal of Physical Chemistry A, 2010, 114, 6164-6170.	2.5	42