

Wei Sun

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4518476/publications.pdf>

Version: 2024-02-01

7
papers

88
citations

1684188
5
h-index

1720034
7
g-index

7
all docs

7
docs citations

7
times ranked

120
citing authors

#	ARTICLE	IF	CITATIONS
1	Solubility Measurement, Model Correlation, and Solute-Solvent Interactions of Pidotimod in Nine Pure Solvents and Two Binary Solvents at Temperatures Ranging from 278.15 to 323.15 K. <i>Journal of Chemical & Engineering Data</i> , 2020, 65, 5483-5497.	1.9	2
2	Stabilized Cu ₂ O nanoparticles on rGO highly catalyzed direct oxidative coupling synthesis of α -ketoamides with molecular oxygen. <i>Catalysis Communications</i> , 2019, 132, 105806.	3.3	8
3	A radical capture mechanism for immediate Csp ² -H bond hydroxylation via a heterogeneous Cu-graphene catalyst. <i>Chemical Communications</i> , 2019, 55, 8915-8918.	4.1	7
4	Co/rGO synthesized via the alcohol-thermal method as a heterogeneous catalyst for the highly efficient oxidation of ethylbenzene with oxygen. <i>New Journal of Chemistry</i> , 2019, 43, 8189-8194.	2.8	30
5	Highly Efficient Catalytic Oxidation of Inert C(sp ³)-H Bonds by the Synergistic Effect of Copper Nanoparticles/N-Doped Graphene. <i>European Journal of Organic Chemistry</i> , 2018, 2018, 1121-1129.	2.4	14
6	A novel route with a Cu-MOF-derived structure to synthesize Cu/Cu ₂ O NPs@graphene: the electron transfer leads to the synergistic effect of the Cu(O)-Cu phase for an effective catalysis of the Sonogashira cross-coupling reactions. <i>Dalton Transactions</i> , 2018, 47, 5538-5541.	3.3	23
7	Study of highly efficient heterodinuclear Ir-Os ECL complexes. <i>Journal of Organometallic Chemistry</i> , 2017, 846, 367-371.	1.8	4