Ehsan Ghonchepour

List of Publications by Year
in descending order

14 papers	199 citations	1040056 9 h-index	1058476 14 g-index
15 all docs	15 docs citations	15 times ranked	273 citing authors

#	Article	IF	Citations
1	Bentonite clay as an efficient substrate for the synthesis of the super stable and recoverable magnetic nanocomposite of palladium (Fe3O4/Bentonite-Pd). Polyhedron, 2019, 162, 192-200.	2.2	36
2	Encapsulation of Pd(II) into superparamagnetic nanoparticles grafted with EDTA and their catalytic activity towards reduction of nitroarenes and Suzukiâ€“Miyaura coupling. Applied Organometallic Chemistry, 2015, 29, 187-194.	3.5	26
3	Synthesis of recoverable palladium composite as an efficient catalyst for the reduction of nitroarene compounds and Suzuki cross-coupling reactions using sepiolite clay and magnetic nanoparticles (Fe3O4@sepiolite-Pd2+). Comptes Rendus Chimie, 2019, 22, 84-95.	0.5	24
4	Multicomponent reactionâ€“derived covalent inhibitor space. Science Advances, 2021, 7, .	10.3	24
5	Efficient heterogenization of palladium by citric acid on the magnetite nanoparticles surface (Nano-Fe3O4@CA-Pd), and its catalytic application in C-C coupling reactions. Journal of Organometallic Chemistry, 2019, 883, 1-10.	1.8	18
6	Synthesis of 1H-1,3-benzimidazoles, benzothiazoles and 3H-imidazo[4,5-c]pyridine using DMF in the presence of HMDS as a reagent under the transition-metal-free condition. Chemical Papers, 2018, 72, 2973-2978.	2.2	17
7	FeSO4Â·7H2O-catalyzed oxidative amidation of methylarenes. Tetrahedron Letters, 2015, 56, 2674-2677.	1.4	16
8	Preparation and characterization of copper chloride supported on citric acidâ€modified magnetite nanoparticles (Cu²⁺â€CA@Fe₃O₄) and evaluation of its catalytic activity in the reduction of nitroarene compounds. Applied Organometallic Chemistry, 2017, 31, e3822.	3.5	13
9	Three-component reaction for an efficient synthesis of 5-hydroxy-1-phenyl-1H-pyrazoles containing a stable phosphorus ylide moiety. Phosphorus, Sulfur and Silicon and the Related Elements, 2018, 193, 459-463.	1.6	9
10	Transition metal-free and base-mediated transformation arylation of unactivated benzene with aryl halides in presence of N,Nâ€²-bis(salicylidene)ethylenediamine as organocatalyst. Catalysis Communications, 2018, 107, 87-91.	3.3	6
11	Tributyltin grafted onto the surface of 3-aminopropyl functionalized Î³-Fe₂O₃nanoparticles: a magnetically-recoverable catalyst for trimethylsilylation of alcohols and phenols. RSC Advances, 2014, 4, 34428.	3.6	5
12	Methyl Red as Organocatalyst for Arylation of Unactivated Benzene Derivatives with Aryl Halides. ChemistrySelect, 2018, 3, 11517-11521.	1.5	2
13	Structure and Reactivity of Glycosyl Isocyanides. European Journal of Organic Chemistry, 2019, 2019, 50-55.	2.4	2
14	Glycoconjugates via Phosphorus Ylides. European Journal of Organic Chemistry, 2019, 2019, 3632-3635.	2.4	1