Ebrahim Kianmehr

List of Publications by Year
in descending order

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44	760	567281 15	552781 26
papers	citations	h-index	g-index

55	55	55	857
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Palladium-catalyzed regioselective direct Câ€“H bond alkoxycarbonylation of 2-arylimidazo[1,2-a]pyridines. New Journal of Chemistry, 2021, 45, 12145-12149.	2.8	5
2	Metal-free regioselective C5-cyanoalkylation of the 8-aminoquinolineamides/sulfonamides via oxidative cross-dehydrogenative coupling with alkylnitriles. Organic Chemistry Frontiers, 2021, 8, 5424-5431.	4.5	4
3	Palladiumâ€Catalyzed Regioselective Acylation of Diazines with Toluenes: A New Approach to the Synthesis of orthoâ€Diacylbenzenes. European Journal of Organic Chemistry, 2020, 2020, 4925-4930.	2.4	4
4	Cross-dehydrogenative coupling of acetanilides with aromatic aldehydes. New Journal of Chemistry, 2020, 44, 4319-4323.	2.8	3
5	Copperâ€Mediated Direct Cyanatation of Benzamides: A New Approach to the Synthesis of Quinazolinediones. European Journal of Organic Chemistry, 2020, 2020, 708-713.	2.4	3
6	Facile Nonâ€Transition Metalâ€Catalyzed Synthesis of 2â€Thioxoâ€2,3â€dihydroquinazolinâ€4(1H)â€one Derivatives via Oneâ€Pot Multicomponent Reactions. ChemistrySelect, 2019, 4, 100-104.	1.5	8
7	Rutheniumâ€Catalyzed Regioselective Direct Orthoâ€Acyloxylation of Azoarenes with Carboxylic Acids via Câ€“H Bond Activation. European Journal of Organic Chemistry, 2019, 2019, 1038-1044.	2.4	14
8	Ru-catalyzed synthesis of substituted phthalides through Câ€“H bond activation and functionalization. Tetrahedron Letters, 2019, 60, 699-702.	1.4	7
9	Visibleâ€Lightâ€Promoted Copperâ€Catalyzed Regioselective Benzylation of Pyridine Nâ€Oxides versus Thermal Acylation Reaction with Toluene Derivatives. European Journal of Organic Chemistry, 2018, 2018, 1559-1566.	2.4	15
10	Copper-catalyzed synthesis of 2,3-disubstituted quinazolin-4(3H)-ones from benzyl-substituted anthranilamides. Heterocyclic Communications, 2018, 24, 267-271.	1.2	5
11	Silverâ€Catalyzed Chemoâ€and Regioselective Nitration of Anilides. European Journal of Organic Chemistry, 2018, 2018, 6447-6452.	2.4	11
12	A ruthenium-catalyzed alkenylationâ€“annulation approach for the synthesis of indazole derivatives via Câ€“H bond activation. Organic and Biomolecular Chemistry, 2018, 16, 5973-5978.	2.8	23
13	Metal-free chemo- and regioselective acylation of pyridine derivatives with alcohols in water. Tetrahedron, 2017, 73, 1407-1412.	1.9	6
14	Direct Regioselective Alkylation of Nonâ€Basic Heterocycles with Alcohols and Cyclic Ethers through a Dehydrogenative Crossâ€Coupling Reaction under Metalâ€Free Conditions. European Journal of Organic Chemistry, 2017, 2017, 2661-2668.	2.4	17
15	Palladiumâ€Catalyzed Chemoâ€and Regioselective Oxidative Crossâ€Dehydrogenative Coupling of Acetanilides with Benzothiazole. European Journal of Organic Chemistry, 2017, 2017, 3017-3021.	2.4	10
16	Palladiumâ€Catalysed Chemoâ€and Regioselective Câ€“H Bond Acylation of Pyridine Nâ€Oxides with Benzyl Halides and Alcohols. European Journal of Organic Chemistry, 2017, 2017, 4786-4793.	2.4	6
17	Palladium-catalyzed regio- and chemoselective direct desulfitative arylation of anilides with arylsulfonyl chlorides. Tetrahedron, 2017, 73, 5337-5343.	1.9	10
18	Improvement of the Van Leusen reaction in the presence of Î²-cyclodextrin: a green and efficient synthesis of oxazoles in water. Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences, 2017, 72, 923-926.	0.7	7

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19	Ionic liquid-functionalized magnetic nanostructures as an efficient catalyst for the synthesis of 6H-chromeno[4,3-b]quinolin-6-ones. Molecular Diversity, 2017, 21, 597-609.	3.9	29
20	Palladiumâ€Catalyzed Regioselective Direct Cyanation of Acetanilide Derivatives with K₄[Fe(CN)₆] by Câ€“H Bond Activation. European Journal of Organic Chemistry, 2016, 2016, 4269-4274.	2.4	10
21	Synthesis of novel fused quinazolinone derivatives. Molecular Diversity, 2016, 20, 677-685.	3.9	12
22	Chelation-Assisted Copper-Mediated Direct Acetylamination of 2-Arylpyridine Câ€“H Bonds with Cyanate Salts. Journal of Organic Chemistry, 2016, 81, 6087-6092.	3.2	13
23	Copper-catalyzed cross-dehydrogenative coupling of pyridine N-oxides with cyclic ethers. Journal of Organometallic Chemistry, 2016, 801, 10-13.	1.8	31
24	Direct synthesis of benzo[a]carbazoles by palladium-catalyzed domino reactions: synthesis and photophysical properties of diverse benzo[a]carbazoles. Journal of the Iranian Chemical Society, 2016, 13, 7-18.	2.2	10
25	Palladium-Catalyzed Regioselective Benzylationâ€“Annulation of Pyridine N-Oxides with Toluene Derivatives via Multiple Câ€“H Bond Activations: Benzylation versus Arylation. Organic Letters, 2015, 17, 414-417.	4.6	56
26	Pd-Catalyzed Dehydrogenative Cross-Coupling of 1,4-Quinones with N,Nâ€²-Dialkyluracils. Australian Journal of Chemistry, 2015, 68, 165.	0.9	10
27	Palladiumâ€Catalyzed Regioselective Crossâ€Dehydrogenative Coupling of Benzofurans with Uracils at Room Temperature. European Journal of Organic Chemistry, 2015, 2015, 2796-2800.	2.4	24
28	Palladium-catalyzed oxidative Câ€“H bond coupling of indoles andÂbenzaldehydes: a new approach to the synthesis of 3-benzoylindoles. Tetrahedron, 2014, 70, 349-354.	1.9	33
29	Pd-catalyzed dehydrogenative cross-coupling of pyridine-N-oxides with uracils. RSC Advances, 2014, 4, 13764.	3.6	28
30	A simple route for the synthesis of novel $$N$$ -alkyl-2-(alkylthio)-1 $$H$$ -imidazole derivatives. Molecular Diversity, 2013, 17, 383-388.	3.9	6
31	Palladium-catalyzed cyanoalkenylation of indoles. Tetrahedron, 2013, 69, 5193-5196.	1.9	6
32	A palladium-catalyzed one-pot procedure for the regioselective dimerization and cyanation of indoles. Tetrahedron Letters, 2012, 53, 1900-1904.	1.4	31
33	A Direct Palladiumâ€Catalyzed Route for the Synthesis of Benzo[a]carbazoles through Sequential Câ€“C Bond Formation and Câ€“H Bond Functionalization. European Journal of Organic Chemistry, 2012, 2012, 256-259.	2.4	28
34	Isoquinoline-catalyzed addition of 2-bromo-1-aryl-1-ethanone to dialkyl azodicarboxylate: synthesis of trialkyl 2-[(1E)-N-(alkoxycarbonyl)-2-aryl-2-oxoethanehydrazonoyl]hydrazine-1,1,2-tricarboxylate. Monatshefte FÃ¼r Chemie, 2012, 143, 255-262.	1.8	3
35	Copperâ€Catalyzed Coupling of Arylboronic Acids with Potassium Cyanate: A New Approach to the Synthesis of Aryl Carbamates. Advanced Synthesis and Catalysis, 2011, 353, 2599-2603.	4.3	47
36	Reaction of ammonium ylides with alkyl thiocyanates in aqueous and non-aqueous media. Monatshefte FÃ¼r Chemie, 2010, 141, 409-411.	1.8	4

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37	Novel One-Pot Three Component Reaction for the Synthesis of [2-(Alkylsulfanyl)imidazo[1,2-a]pyridin-3-yl](aryl)methanone. ACS Combinatorial Science, 2010, 12, 41-44.	3.3	46
38	One-Pot Three Component Reaction for the Synthesis of 2-Alkylthio-3-aroylimidazo[2,1-a]isoquinoline in Aqueous Media. Heterocycles, 2009, 78, 415.	0.7	15
39	Efficient synthesis of pyrrolo[2,1â€a]isoquinoline and pyrrolo[1,2â€a]quinoline derivatives in aqueous media. Journal of Heterocyclic Chemistry, 2009, 46, 1203-1207.	2.6	25
40	Palladium-catalyzed addition of arylboronic acids to isocyanates. Tetrahedron Letters, 2009, 50, 1687-1688.	1.4	23
41	Diastereoselective O-Vinylation of Phenols using DMAD under Mild Reaction Conditions. Synthetic Communications, 2008, 38, 2529-2539.	2.1	5
42	A mild conversion of arylboronic acids and their pinacolyl boronate esters into phenols using hydroxylamine. Tetrahedron Letters, 2007, 48, 2713-2715.	1.4	103
43	The stereochemistry of the stable conformational diastereomers in substituted dihydrodibenzo[ef,kl]heptalenes, the doubly bridged biphenyls. Synthesis, structural elucidation and barrier to conformational diastereomerismElectronic supplementary information (ESI) available: Tables Iâ€“III comparing X-ray structural data for 2Aendoâ€“exo, 1Aendoâ€“exo and 1Aexoâ€“exo with AM1 calculations. See http://www.rsc.org/suppdata/p2/b1/b109336n/. Perkin Transactions II RSC, 2002. , 545-551.	1.1	1
44	Nickel-Catalyzed Regioselective Thiolation of Anilides with Thiols. Synthesis, 0, , .	2.3	3