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List of Publications by Year in descending order

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623734 839539 14 1,013 19 18 citations g-index h-index papers 31 31 31 1278 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Highly Enantioselective Michael Additions in Water Catalyzed by a PS-Supported Pyrrolidine. Organic Letters, 2007, 9, 3717-3720.	4.6	193
2	Au-Catalyzed Cross-Coupling of Arenes via Double C–H Activation. Journal of the American Chemical Society, 2015, 137, 15636-15639.	13.7	181
3	Ru-Catalyzed C–H Arylation of Fluoroarenes with Aryl Halides. Journal of the American Chemical Society, 2016, 138, 3596-3606.	13.7	120
4	Redoxâ€Controlled Selectivity of CH Activation in the Oxidative Crossâ€Coupling of Arenes. Angewandte Chemie - International Edition, 2013, 52, 1781-1784.	13.8	87
5	Arene–Metal π-Complexation as a Traceless Reactivity Enhancer for C–H Arylation. Journal of the American Chemical Society, 2013, 135, 13258-13261.	13.7	78
6	A multipurpose gold(i) precatalyst. Chemical Communications, 2011, 47, 4893.	4.1	54
7	Continuous-flow enantioselective α-aminoxylation of aldehydes catalyzed by a polystyrene-immobilized hydroxyproline. Beilstein Journal of Organic Chemistry, 2011, 7, 1486-1493.	2.2	51
8	Reaction of Alkynes and Azides: Not Triazoles Through Copper–Acetylides but Oxazoles Through Copper–Nitrene Intermediates. Chemistry - A European Journal, 2014, 20, 3463-3474.	3.3	45
9	Continuous flow enantioselective arylation of aldehydes with ArZnEt using triarylboroxins as the ultimate source of aryl groups. Beilstein Journal of Organic Chemistry, 2009, 5, 56.	2.2	38
10	Prolineâ€Derived Aminotriazole Ligands: Preparation and Use in the Rutheniumâ€Catalyzed Asymmetric Transfer Hydrogenation. Advanced Synthesis and Catalysis, 2011, 353, 113-124.	4.3	37
11	A silver-free system for the direct C–H auration of arenes and heteroarenes from gold chloride complexes. Catalysis Science and Technology, 2013, 3, 2892.	4.1	30
12	Changing the Palladium Coordination to Phosphinoimidazolines with a Remote Triazole Substituent. Advanced Synthesis and Catalysis, 2011, 353, 3255-3261.	4.3	19
13	Catalytic Batch and Continuous Flow Production of Highly Enantioenriched Cyclohexane Derivatives with Polymer-Supported Diarylprolinol Silyl Ethers. Synlett, 2011, 2011, 464-468.	1.8	16
14	Reduction of Electronâ€Deficient Alkenes Enabled by a Photoinduced Hydrogen Atom Transfer. Advanced Synthesis and Catalysis, 2021, 363, 558-564.	4.3	16
15	A Photocatalytic Regioselective Direct Hydroaminoalkylation of Aryl-Substituted Alkenes with Amines. Organic Letters, 2021, 23, 5383-5388.	4.6	13
16	Synthesis of α-Difluoromethyl Aryl Ketones through a Photoredox Difluoromethylation of Enol Silanes. Organic Letters, 2021, 23, 4239-4243.	4.6	11
17	Modular optimization of enantiopure epoxide-derived P,S-ligands for rhodium-catalyzed hydrogenation of dehydroamino acids. Tetrahedron, 2011, 67, 4161-4168.	1.9	8
18	C–H Functionalisation of Heteroaromatic Compounds via Gold Catalysis. Topics in Heterocyclic Chemistry, 2016, , 175-226.	0.2	8

ARTICLE IF CITATIONS

19 Bicyclic 5-6 Systemsâ€"Three Heteroatoms 1:2., 2021, , 188-188.