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List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Palladium-Catalyzed Direct $\hat{I}\pm$ -C(sp ³) Heteroarylation of Ketones under Microwave Irradiation. <i>Journal of Organic Chemistry</i> , 2019, 84, 7652-7663.	3.2	9
2	Conformational analysis of a TADDOL-based phosphoramidite P,N ligand in a palladium(II) \hat{I} -3- \hat{I} -allyl complex. <i>Computational and Theoretical Chemistry</i> , 2018, 1139, 70-76.	2.5	2
3	Enantioselective Palladium(O) \hat{I} -Catalyzed Nazarov \hat{I} -Type Cyclization. <i>Angewandte Chemie - International Edition</i> , 2015, 54, 6288-6291.	13.8	55
4	Palladium-Catalyzed C8-Selective C \hat{I} -H Arylation of Quinoline <i>N</i> -Oxides: Insights into the Electronic, Steric, and Solvation Effects on the Site Selectivity by Mechanistic and DFT Computational Studies. <i>ACS Catalysis</i> , 2015, 5, 167-175.	11.2	127
5	Rapid Ether and Alcohol C \hat{I} -O Bond Hydrogenolysis Catalyzed by Tandem High-Valent Metal Triflate + Supported Pd Catalysts. <i>Journal of the American Chemical Society</i> , 2014, 136, 104-107.	13.7	123
6	Reaction Pathways and Energetics of Etheric C \hat{I} -O Bond Cleavage Catalyzed by Lanthanide Triflates. <i>ACS Catalysis</i> , 2013, 3, 1908-1914.	11.2	48
7	Etheric C \hat{I} -O Bond Hydrogenolysis Using a Tandem Lanthanide Triflate/Supported Palladium Nanoparticle Catalyst System. <i>Journal of the American Chemical Society</i> , 2012, 134, 14682-14685.	13.7	90
8	A Highly Reactive Dicationic Iridium(III) Catalyst for the Polarized Nazarov Cyclization Reaction. <i>Angewandte Chemie - International Edition</i> , 2010, 49, 3363-3366.	13.8	62
9	Synthesis, Characterization, and Catalytic Properties of New Electrophilic Iridium(III) Complexes Containing the (R)-(+)-2,2 \hat{I} -Bis(diphenylphosphino)-1,1 \hat{I} -binaphthyl Ligand. <i>Inorganic Chemistry</i> , 2010, 49, 4331-4342.	4.0	22
10	Understanding Selectivity in the Oxidative Addition of the Carbon \hat{I} -Sulfur Bonds of 2-Cyanothiophene to Pt(0). <i>Inorganic Chemistry</i> , 2008, 47, 4596-4604.	4.0	20
11	Diastereoselective Oxidative Addition of Dihydrogen to Ir(CO)((R)-BINAP) and [Ir(CO) ₂ ((R)-BINAP)][SbF ₆]. <i>Inorganic Chemistry</i> , 2007, 46, 1196-1204.	4.0	14
12	Highly Diastereoselective Oxidative Addition of Methyl Iodide to a Chiral Square-Planar Complex. <i>Inorganic Chemistry</i> , 2006, 45, 6559-6561.	4.0	9