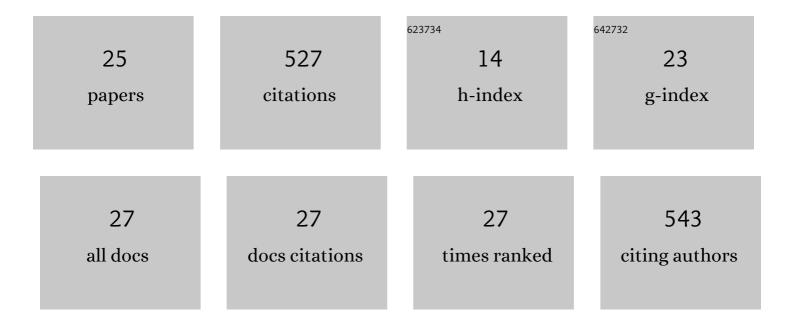
Joseph A R Schmidt

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Double Hydrophosphorylation of Nitriles Catalyzed by Rare-Earth-Metal Lanthanum. Journal of Organic Chemistry, 2020, 85, 14720-14729.	3.2	1
2	Cationic Nickel(II)-Catalyzed Hydrosilylation of Alkenes: Role of P, N-Type Ligand Scaffold on Selectivity and Reactivity. Organometallics, 2020, 39, 3441-3451.	2.3	18
3	Nickel(II) Catalyzed Hydroboration: A Route to Selective Reduction of Aldehydes and <i>N</i> â€Allylimines. European Journal of Inorganic Chemistry, 2020, 2020, 1877-1884.	2.0	10
4	Lanthanum-Catalyzed Regioselective Anti-Markovnikov Hydrophosphinylation of Styrenes. Organometallics, 2019, 38, 4261-4270.	2.3	17
5	Regioselective Single and Double Hydrophosphination and Hydrophosphinylation of Unactivated Alkynes. ACS Catalysis, 2019, 9, 7143-7153.	11.2	38
6	Palladium-Based Hydroamination Catalysts Employing Sterically Demanding 3-Iminophosphines: Branched Kinetic Products by Prevention of Allylamine Isomerization. Organometallics, 2019, 38, 1917-1927.	2.3	7
7	Lanthanum-Catalyzed Double Hydrophosphinylation of Nitriles. Organometallics, 2017, 36, 721-729.	2.3	30
8	Selective hydrosilylation of alkynes and ketones: contrasting reactivity between cationic 3-iminophosphine palladium and nickel complexes. Dalton Transactions, 2017, 46, 5431-5440.	3.3	23
9	Cationic [(Iminophosphine)Nickel(Allyl)] ⁺ Complexes as the First Example of Nickel Catalysts for Direct Hydroamination of Allenes. Chemistry - A European Journal, 2017, 23, 1507-1511.	3.3	25
10	Selective hydrosilylation of N-allylimines using a (3-iminophosphine)palladium precatalyst. Catalysis Science and Technology, 2016, 6, 685-689.	4.1	10
11	Highly efficient regioselective hydrosilylation of allenes using a [(3IP)Pd(allyl)]OTf catalyst; first example of allene hydrosilylation with phenyl- and diphenylsilane. Chemical Communications, 2015, 51, 5943-5946.	4.1	39
12	Electronic Role of 3-Iminophosphine Ligands in Palladium-Catalyzed Intermolecular Hydroamination. Organometallics, 2015, 34, 1809-1817.	2.3	18
13	Palladium catalyzed intermolecular hydroamination of 1-substituted allenes: an atom-economical method for the synthesis of N-allylamines. RSC Advances, 2013, 3, 20708.	3.6	23
14	Insertion Reactions and Catalytic Hydrophosphination of Heterocumulenes using α-Metalated <i>N</i> , <i>N</i> -Dimethylbenzylamine Rare-Earth-Metal Complexes. Organometallics, 2013, 32, 1141-1149.	2.3	74
15	Investigation of Steric and Electronic Features of 3-Iminophosphine-Based Palladium Catalysts for Intermolecular Hydroamination. Organometallics, 2013, 32, 578-586.	2.3	16
16	Isolation and characterization of main group and late transition metal complexes using orthometallated imine ligands. Dalton Transactions, 2012, 41, 860-870.	3.3	10
17	Synthesis and Reactivity of Homoleptic α-Metalated <i>N,N</i> -Dimethylbenzylamine Rare-Earth-Metal Complexes. Organometallics, 2011, 30, 3915-3918.	2.3	27
18	Structural Characterization of Novelortho-Lithiated Imines. European Journal of Inorganic Chemistry, 2010, 2010, 5146-5155.	2.0	8

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#	Article	IF	CITATIONS
19	Derivatization of Niobium Complexes Bearing Imido and Acetophenone Imine Ligands. Organometallics, 2010, 29, 6219-6229.	2.3	5
20	A Versatile Methodology for the Synthesis of α,βâ€Unsaturated 3â€Iminophosphines. Chemistry - A European Journal, 2009, 15, 2662-2673.	3.3	14
21	Reactivity of (3-Iminophosphine)palladium(II) Complexes: Evidence of Hemilability. Organometallics, 2009, 28, 2494-2504.	2.3	21
22	Titanium imido complexes utilizing orthometallated derivatized acetophenone and piperonal imine ligands: synthesis, isolation, and characterization. Dalton Transactions, 2009, , 5001.	3.3	6
23	Mono-anionic acetophenone imine ligands: synthesis, ortho-lithiation and first examples of group (v) metal complexes. Dalton Transactions, 2009, , 4987.	3.3	15
24	Palladium(II) 3-Iminophosphine Complexes as Intermolecular Hydroamination Catalysts for the Formation of Imines and Enamines. Organometallics, 2008, 27, 1259-1266.	2.3	62
25	A Discrete Ortho-Lithiated Acetophenone Imine Derivative:  Isolation, Characterization, and Synthesis of Group IV Metal Complexes. Organometallics, 2007, 26, 4094-4097.	2.3	10