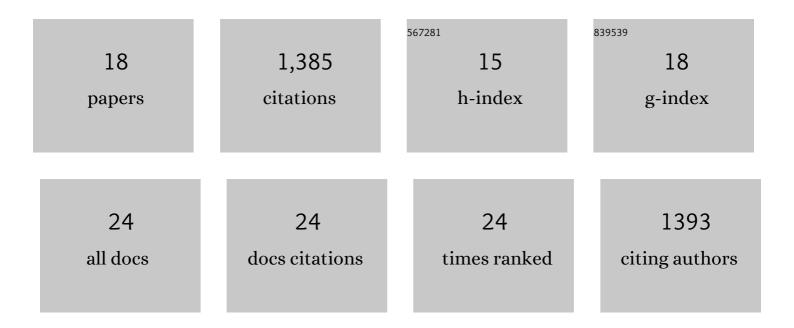
Sandeep Pimparkar

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	C–CN bond formation: an overview of diverse strategies. Chemical Communications, 2021, 57, 2210-2232.	4.1	38
2	Recent advances in the incorporation of CO ₂ for C–H and C–C bond functionalization. Green Chemistry, 2021, 23, 9283-9317.	9.0	17
3	<i>para</i> â€Selective Arylation of Arenes: A Direct Route to Biaryls by Norbornene Relay Palladation. Angewandte Chemie - International Edition, 2020, 59, 20831-20836.	13.8	38
4	<i>para</i> ‣elective Arylation of Arenes: A Direct Route to Biaryls by Norbornene Relay Palladation. Angewandte Chemie, 2020, 132, 21017-21022.	2.0	15
5	<i>Para</i> â€Selective Cyanation of Arenes by Hâ€Bonded Template. Chemistry - A European Journal, 2020, 26, 11558-11564.	3.3	36
6	Rhodium catalyzed template-assisted distal <i>para</i> -C–H olefination. Chemical Science, 2019, 10, 7426-7432.	7.4	75
7	Combining transition metals and transient directing groups for C–H functionalizations. RSC Advances, 2018, 8, 19456-19464.	3.6	87
8	Chelationâ€Assisted Palladium atalyzed γâ€Arylation of Aliphatic Carboxylic Acid Derivatives. Advanced Synthesis and Catalysis, 2017, 359, 1301-1307.	4.3	65
9	Experimental and Computational Studies on Remote γ-C(sp ³)–H Silylation and Germanylation of Aliphatic Carboxamides. ACS Catalysis, 2017, 7, 8171-8175.	11.2	102
10	Switch to Allylic Selectivity in Cobalt-Catalyzed Dehydrogenative Heck Reactions with Unbiased Aliphatic Olefins. ACS Catalysis, 2016, 6, 5493-5499.	11.2	166
11	Palladium atalyzed Directed <i>para</i> Câ~'H Functionalization of Phenols. Angewandte Chemie, 2016, 128, 7882-7886.	2.0	39
12	Palladium atalyzed Directed <i>para</i> Câ^'H Functionalization of Phenols. Angewandte Chemie - International Edition, 2016, 55, 7751-7755.	13.8	184
13	Ruthenium(II)-catalyzed <i>Ortho</i> C-O Bond formation of Substituted Aromatics with Oxygen Nucleophiles through C-H Bond Activation. Proceedings of the Indian National Science Academy, 2014, 80, 999.	1.4	5
14	Palladium-catalyzed cyclization of benzamides with arynes: application to the synthesis of phenaglydon and N-methylcrinasiadine. Chemical Communications, 2014, 50, 12116-12119.	4.1	74
15	A regioselective synthesis of 1-haloisoquinolines via ruthenium-catalyzed cyclization of O-methylbenzohydroximoyl halides with alkynes. Chemical Communications, 2013, 49, 3703.	4.1	68
16	Ruthenium-catalyzed intramolecular selective halogenation of O-methylbenzohydroximoyl halides: a new route to halogenated aromatic nitriles. Chemical Communications, 2013, 49, 3146.	4.1	39
17	Ruthenium-catalyzed regioselective oxidative coupling of aromatic and heteroaromatic esters with alkenes under an open atmosphere. Chemical Communications, 2012, 48, 7140.	4.1	93
18	Ruthenium-Catalyzed Highly Regioselective Cyclization of Ketoximes with Alkynes by C–H Bond Activation: A Practical Route to Synthesize Substituted Isoquinolines. Organic Letters, 2012, 14, 3032-3035.	4.6	244