Jonathan T Reeves

List of Publications by Year
in descending order

31	1,266	394421	414414
papers	citations	19 h-index	32 g-index

45	45	45	1527
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Room Temperature Palladium-Catalyzed Cross Coupling of Aryltrimethylammonium Triflates with Aryl Grignard Reagents. Organic Letters, 2010, 12, 4388-4391.	4.6	134
2	Copper Catalyzed Asymmetric Propargylation of Aldehydes. Journal of the American Chemical Society, 2010, 132, 7600-7601.	13.7	116
3	Transnitrilation from Dimethylmalononitrile to Aryl Grignard and Lithium Reagents: A Practical Method for Aryl Nitrile Synthesis. Journal of the American Chemical Society, 2015, 137, 9481-9488.	13.7	99
4	A Practical Procedure for Reduction of Primary, Secondary and Tertiary Amides to Amines. Advanced Synthesis and Catalysis, 2013, 355, 47-52.	4.3	95
5	Start Selective and Rigidify: The Discovery Path toward a Next Generation of EGFR Tyrosine Kinase Inhibitors. Journal of Medicinal Chemistry, 2019, 62, 10272-10293.	6.4	89
6	A General Method for Imine Formation Using B(OCH₂CF₃)₃. Organic Letters, 2015, 17, 2442-2445.	4.6	76
7	Copper-Catalyzed Annulation of 2-Formylazoles with o-Aminoiodoarenes. Journal of Organic Chemistry, 2010, 75, 992-994.	3.2	71
8	A General Copperâ€“BINAP-Catalyzed Asymmetric Propargylation of Ketones with Propargyl Boronates. Journal of the American Chemical Society, 2011, 133, 10332-10335.	13.7	68
9	Carbamoyl Anion Addition to N-Sulfinyl Imines: Highly Diastereoselective Synthesis of Î±-Amino Amides. Journal of the American Chemical Society, 2013, 135, 5565-5568.	13.7	61
10	Direct Titaniumâ€Mediated Conversion of Ketones into Enamides with Ammonia and Acetic Anhydride. Angewandte Chemie - International Edition, 2012, 51, 1400-1404.	13.8	54
11	Rhodiumâ€Catalyzed Transnitrilation of Aryl Boronic Acids with Dimethylmalononitrile. Angewandte Chemie - International Edition, 2016, 55, 326-330.	13.8	54
12	Development of a Large Scale Asymmetric Synthesis of the Glucocorticoid Agonist BI 653048 BS H₃PO₄. Journal of Organic Chemistry, 2013, 78, 3616-3635.	3.2	39
13	A General Synthesis of Substituted Formylpyrroles from Ketones and 4-Formyloxazole. Organic Letters, 2007, 9, 1875-1878.	4.6	32
14	Direct conversion of primary and secondary carboxylic acids to trifluoromethyl ketones. Tetrahedron Letters, 2007, 48, 189-192.	1.4	29
15	Trifluoromethyl Ketones from Enolizable Carboxylic Acids via Enediolate Trifluoroacetylation/Decarboxylation. Journal of Organic Chemistry, 2008, 73, 9476-9478.	3.2	28
16	Carbamoyl Anion Addition to Nitrones. Journal of Organic Chemistry, 2014, 79, 5895-5902.	3.2	28
17	Rhodiumâ€Catalyzed Addition of Aryl Boronic Acids to 2,2â€Disubstituted Malononitriles. Angewandte Chemie - International Edition, 2017, 56, 6999-7002.	13.8	27
18	Preparative Synthesis via Continuous Flow of 4,4,5,5-Tetramethyl-2-(3-trimethylsilyl-2-propynyl)-1,3,2-dioxaborolane: A General Propargylation Reagent. Organic Process Research and Development, 2012, 16, 1131-1140.	2.7	23

#	Article	IF	Citations
19	Development of an Enantioselective Hydrogenation Route to (S)-1-(2-(Methylsulfonyl)pyridin-4-yl)propan-1-amine. Organic Process Research and Development, 2014, 18, 904-911.	2.7	22
20	1,4-Dicarbofunctionalization of 4-Fluoroaryl Grignard and Lithium Reagents with Disubstituted Malononitriles. Journal of Organic Chemistry, 2017, 82, 4993-4997.	3.2	19
21	Nickelâ€•or Cobaltâ€Catalyzed Crossâ€Coupling of Arylsulfonic Acid Salts with Grignard Reagents. Advanced Synthesis and Catalysis, 2015, 357, 2199-2204.	4.3	17
22	Development and Characterization of a Cocrystal as a Viable Solid Form for an Active Pharmaceutical Ingredient. Organic Process Research and Development, 2013, 17, 540-548.	2.7	12
23	Carbamoyl Anion Addition to Azirines. Organic Letters, 2021, 23, 4396-4399.	4.6	11
24	Acid mediated deprotection of N-isopropyl tertiary amides. Tetrahedron Letters, 2015, 56, 1280-1282.	1.4	9
25	Triisopropyl borate mediated N -sulfinyl imine formation. Tetrahedron Letters, 2016, 57, 1903-1905.	1.4	8
26	Copper-Catalyzed Annulation of 2-Formylazoles with Aminoiodopyrazoles: Synthesis of New Heterocyclic Ring Systems. Journal of Heterocyclic Chemistry, 2013, 50, 680-683.	2.6	5
27	Acid-promoted SN1/E1 fragmentation/dimerization of 2-cumylmalonates. Tetrahedron Letters, 2009, 50, 3077-3080.	1.4	4
28	Development of a Scalable Synthesis of trans-4-Fluorocyclohexylamine via Directed Hydrogenation. Organic Process Research and Development, 2021, 25, 632-641.	2.7	4
29	Synthesis of two potent glucocorticoid receptor agonists labeled with carbonâ€14 and stable isotopes. Journal of Labelled Compounds and Radiopharmaceuticals, 2015, 58, 445-452.	1.0	3
30	Rhodiumâ€Catalyzed Addition of Aryl Boronic Acids to 2,2â€Disubstituted Malononitriles. Angewandte Chemie, 2017, 129, 7103-7106.	2.0	3
31	Development of an Asymmetric Route for Large-Scale Synthesis of a Glucocorticoid Agonist. ACS Symposium Series, 2016, , 185-213.	0.5	0