

Jonathan T Reeves

List of Publications by Year in descending order

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31
papers

1,266
citations

394421

19
h-index

414414

32
g-index

45
all docs

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docs citations

45
times ranked

1527
citing authors

#	ARTICLE	IF	CITATIONS
1	Development of a Scalable Synthesis of <i>trans</i> -4-Fluorocyclohexylamine via Directed Hydrogenation. <i>Organic Process Research and Development</i> , 2021, 25, 632-641.	2.7	4
2	Carbamoyl Anion Addition to Azirines. <i>Organic Letters</i> , 2021, 23, 4396-4399.	4.6	11
3	Start Selective and Rigidify: The Discovery Path toward a Next Generation of EGFR Tyrosine Kinase Inhibitors. <i>Journal of Medicinal Chemistry</i> , 2019, 62, 10272-10293.	6.4	89
4	1,4-Dicarbonylfunctionalization of 4-Fluoroaryl Grignard and Lithium Reagents with Disubstituted Malononitriles. <i>Journal of Organic Chemistry</i> , 2017, 82, 4993-4997.	3.2	19
5	Rhodium-Catalyzed Addition of Aryl Boronic Acids to 2,2-Disubstituted Malononitriles. <i>Angewandte Chemie</i> , 2017, 129, 7103-7106.	2.0	3
6	Rhodium-Catalyzed Addition of Aryl Boronic Acids to 2,2-Disubstituted Malononitriles. <i>Angewandte Chemie - International Edition</i> , 2017, 56, 6999-7002.	13.8	27
7	Development of an Asymmetric Route for Large-Scale Synthesis of a Glucocorticoid Agonist. <i>ACS Symposium Series</i> , 2016, , 185-213.	0.5	0
8	Rhodium-Catalyzed Transnitration of Aryl Boronic Acids with Dimethylmalononitrile. <i>Angewandte Chemie - International Edition</i> , 2016, 55, 326-330.	13.8	54
9	Triisopropyl borate mediated N-sulfinyl imine formation. <i>Tetrahedron Letters</i> , 2016, 57, 1903-1905.	1.4	8
10	Nickel- or Cobalt-Catalyzed Cross-Coupling of Arylsulfonic Acid Salts with Grignard Reagents. <i>Advanced Synthesis and Catalysis</i> , 2015, 357, 2199-2204.	4.3	17
11	Synthesis of two potent glucocorticoid receptor agonists labeled with carbon-14 and stable isotopes. <i>Journal of Labelled Compounds and Radiopharmaceuticals</i> , 2015, 58, 445-452.	1.0	3
12	Acid mediated deprotection of N-isopropyl tertiary amides. <i>Tetrahedron Letters</i> , 2015, 56, 1280-1282.	1.4	9
13	Transnitration from Dimethylmalononitrile to Aryl Grignard and Lithium Reagents: A Practical Method for Aryl Nitrile Synthesis. <i>Journal of the American Chemical Society</i> , 2015, 137, 9481-9488.	13.7	99
14	A General Method for Imine Formation Using B(OCH ₂ CF ₃) ₃ . <i>Organic Letters</i> , 2015, 17, 2442-2445.	4.6	76
15	Development of an Enantioselective Hydrogenation Route to (<i>S</i>)-1-(2-(Methylsulfonyl)pyridin-4-yl)propan-1-amine. <i>Organic Process Research and Development</i> , 2014, 18, 904-911.	2.7	22
16	Carbamoyl Anion Addition to Nitrones. <i>Journal of Organic Chemistry</i> , 2014, 79, 5895-5902.	3.2	28
17	A Practical Procedure for Reduction of Primary, Secondary and Tertiary Amides to Amines. <i>Advanced Synthesis and Catalysis</i> , 2013, 355, 47-52.	4.3	95
18	Development and Characterization of a Cocrystal as a Viable Solid Form for an Active Pharmaceutical Ingredient. <i>Organic Process Research and Development</i> , 2013, 17, 540-548.	2.7	12

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19	Development of a Large Scale Asymmetric Synthesis of the Glucocorticoid Agonist BI 653048 BS H ₃ PO ₄ . Journal of Organic Chemistry, 2013, 78, 3616-3635.	3.2	39
20	Carbamoyl Anion Addition to <i>N</i> -Sulfinyl Imines: Highly Diastereoselective Synthesis of $\hat{\pm}$ -Amino Amides. Journal of the American Chemical Society, 2013, 135, 5565-5568.	13.7	61
21	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
22	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
23	Direct Titanium-Mediated Conversion of Ketones into Enamides with Ammonia and Acetic Anhydride. Angewandte Chemie - International Edition, 2012, 51, 1400-1404.	13.8	54
24	A General Copper-BINAP-Catalyzed Asymmetric Propargylation of Ketones with Propargyl Boronates. Journal of the American Chemical Society, 2011, 133, 10332-10335.	13.7	68
25	Room Temperature Palladium-Catalyzed Cross Coupling of Aryltrimethylammonium Triflates with Aryl Grignard Reagents. Organic Letters, 2010, 12, 4388-4391.	4.6	134
26	Copper Catalyzed Asymmetric Propargylation of Aldehydes. Journal of the American Chemical Society, 2010, 132, 7600-7601.	13.7	116
27	Copper-Catalyzed Annulation of 2-Formylazoles with <i>o</i> -Aminoiodoarenes. Journal of Organic Chemistry, 2010, 75, 992-994.	3.2	71
28	Acid-promoted SN1/E1 fragmentation/dimerization of 2-cumylmalonates. Tetrahedron Letters, 2009, 50, 3077-3080.	1.4	4
29	Trifluoromethyl Ketones from Enolizable Carboxylic Acids via Enediolate Trifluoroacetylation/Decarboxylation. Journal of Organic Chemistry, 2008, 73, 9476-9478.	3.2	28
30	A General Synthesis of Substituted Formylpyrroles from Ketones and 4-Formyloxazole. Organic Letters, 2007, 9, 1875-1878.	4.6	32
31	Direct conversion of primary and secondary carboxylic acids to trifluoromethyl ketones. Tetrahedron Letters, 2007, 48, 189-192.	1.4	29