

Darryl D Dixon

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

23
papers

2,276
citations

16
h-index

28
g-index

28
ext. papers

2,528
ext. citations

8.4
avg, IF

4.5
L-index

#	Paper	IF	Citations
23	Safe Scale-up of an Oxygen-Releasing Cleavage of Evans Oxazolidinone with Hydrogen Peroxide. <i>Organic Process Research and Development</i> , 2020 , 24, 172-182	3.9	4
22	Revisiting the Cleavage of Evans Oxazolidinones with LiOH/H ₂ O ₂ . <i>Organic Process Research and Development</i> , 2019 , 23, 1378-1385	3.9	8
21	3-[(1,2,3)-2,3-Difluoro-1-hydroxy-7-methylsulfonylindan-4-yl]oxy-5-fluorobenzonitrile (PT2977), a Hypoxia-Inducible Factor 2 α (HIF-2 α) Inhibitor for the Treatment of Clear Cell Renal Cell Carcinoma. <i>Journal of Medicinal Chemistry</i> , 2019 , 62, 6876-6893	8.3	58
20	Rapid Development of a Commercial Process for Linrodostat, an Indoleamine 2,3-Dioxygenase (IDO) Inhibitor. <i>Organic Process Research and Development</i> , 2019 , 23, 2482-2498	3.9	12
19	Direct Lewis Acid Catalyzed Conversion of Enantioenriched N-Acyloxazolidinones to Chiral Esters, Amides, and Acids. <i>Journal of Organic Chemistry</i> , 2018 , 83, 14245-14261	4.2	18
18	Design and Activity of Specific Hypoxia-Inducible Factor-2 α (HIF-2 α) Inhibitors for the Treatment of Clear Cell Renal Cell Carcinoma: Discovery of Clinical Candidate (S)-3-((2,2-Difluoro-1-hydroxy-7-(methylsulfonyl)-2,3-dihydro-1H-inden-4-yl)oxy)-5-fluorobenzonitrile (PT2385). <i>Journal of Medicinal Chemistry</i> , 2018 , 61, 9691-9721	8.3	31
17	A Mild, Functional Group Tolerant Addition of Organozinc Nucleophiles to N-Activated Quinolines and Isoquinolines. <i>Journal of Organic Chemistry</i> , 2017 , 82, 10715-10721	4.2	3
16	Redox-Active Esters in Fe-Catalyzed C-C Coupling. <i>Journal of the American Chemical Society</i> , 2016 , 138, 11132-5	16.4	189
15	The Evolution of the Total Synthesis of Rocaglamide. <i>Chemistry - A European Journal</i> , 2016 , 22, 15929-15936	11.36	21
14	A Small-Molecule Antagonist of HIF2 α 's Efficacious in Preclinical Models of Renal Cell Carcinoma. <i>Cancer Research</i> , 2016 , 76, 5491-500	10.1	166
13	Mixed aggregates of 1-methoxyallenyl lithium with lithium chloride. <i>ChemistryOpen</i> , 2014 , 3, 250-5	2.3	1
12	C-H functionalization logic enables synthesis of (+)-hongoquercin A and related compounds. <i>Angewandte Chemie - International Edition</i> , 2013 , 52, 7317-20	16.4	145
11	C-H Functionalization Logic Enables Synthesis of (+)-Hongoquercin A and Related Compounds. <i>Angewandte Chemie</i> , 2013 , 125, 7458-7461	3.6	51
10	Practical and innate carbon-hydrogen functionalization of heterocycles. <i>Nature</i> , 2012 , 492, 95-9	50.4	671
9	C3-heteroaryl cannabinoids as photolabeling ligands for the CB2 cannabinoid receptor. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2012 , 22, 5322-5	2.9	24
8	Scalable, divergent synthesis of meroterpenoids via "borono-sclareolide". <i>Journal of the American Chemical Society</i> , 2012 , 134, 8432-5	16.4	109
7	A new reagent for direct difluoromethylation. <i>Journal of the American Chemical Society</i> , 2012 , 134, 1494-7	16.4	463

6	Practical radical cyclizations with arylboronic acids and trifluoroborates. <i>Organic Letters</i> , 2011 , 13, 5628-5631	3.1	154
5	Heteroadamantyl cannabinoids. <i>Journal of Medicinal Chemistry</i> , 2010 , 53, 5656-66	8.3	34
4	Gas phase and solution structures of 1-methoxyallenyllithium. <i>Journal of Organic Chemistry</i> , 2009 , 74, 5881-6	4.2	14
3	A Simple Procedure for C-C Bond Cleavage of Aromatic and Aliphatic Epoxides with Aqueous Sodium Periodate Under Ambient Conditions. <i>Tetrahedron Letters</i> , 2008 , 49, 2764-2767	2	49
2	Tandem alkylation/cyclization process via an O,C-dianion. <i>Tetrahedron</i> , 2005 , 61, 3419-3428	2.4	4
1	An efficient copper-catalyzed coupling reaction of pyridin-2-ones with aryl and heterocyclic halides based on Buchwald's protocol. <i>Tetrahedron Letters</i> , 2004 , 45, 4257-4260	2	47