

Adrian D Hobson

List of Publications by Year in descending order

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933264

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582
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#	ARTICLE	IF	CITATIONS
1	Tricyclic Covalent Inhibitors Selectively Target Jak3 through an Active Site Thiol. <i>Journal of Biological Chemistry</i> , 2015, 290, 4573-4589.	1.6	83
2	Stereoselective construction of quaternary centers at ambient temperature by the highly stereocontrolled migration of groups containing sp-, sp ² -, and sp ³ -hybridized carbon atoms. <i>Journal of Organic Chemistry</i> , 1993, 58, 5944-5951.	1.7	79
3	Discovery of A-971432, An Orally Bioavailable Selective Sphingosine-1-Phosphate Receptor 5 (S1P ₅) Agonist for the Potential Treatment of Neurodegenerative Disorders. <i>Journal of Medicinal Chemistry</i> , 2015, 58, 9154-9170.	2.9	43
4	Highly diastereoselective 1,3-dipolar cycloaddition reactions of trans-2-methylene-1,3-dithiolane 1,3-dioxide with 3-oxidopyridinium and 3-oxidopyrylium betaines: a route to the tropane skeleton. <i>Organic and Biomolecular Chemistry</i> , 2003, 1, 1884.	1.5	37
5	Covalent binders in drug discovery. <i>Progress in Medicinal Chemistry</i> , 2019, 58, 1-62.	4.1	32
6	Stereocontrolled syntheses of hydroxylated tricyclic systems by a new annulation of 2-cyclohexen-1-one. <i>Tetrahedron</i> , 1991, 47, 5491-5506.	1.0	28
7	Identification of Selective Dual ROCK1 and ROCK2 Inhibitors Using Structure-Based Drug Design. <i>Journal of Medicinal Chemistry</i> , 2018, 61, 11074-11100.	2.9	23
8	Pushing the Envelope: Advancement of ADCs Outside of Oncology. <i>Methods in Molecular Biology</i> , 2020, 2078, 23-36.	0.4	22
9	Design and Development of Glucocorticoid Receptor Modulators as Immunology Antibody-Drug Conjugate Payloads. <i>Journal of Medicinal Chemistry</i> , 2022, 65, 4500-4533.	2.9	19
10	Convergent, stereocontrolled routes to hydroxylated tricyclic systems: a new annulation of 2-cyclohexen-1-one. <i>Journal of the Chemical Society Chemical Communications</i> , 1990, , 1516.	2.0	16
11	Novel Approach to Optimization of a High-Throughput Semipreparative LC/MS System. <i>ACS Combinatorial Science</i> , 2009, 11, 592-597.	3.3	8
12	Design of Aminobenzothiazole Inhibitors of Rho Kinases 1 and 2 by Using Protein Kinase A as a Structure Surrogate. <i>ChemBioChem</i> , 2018, 19, 613-621.	1.3	6
13	DT-01-05: THE USE OF SELECTIVE SPHINGOSINE-1-PHOSPHATE RECEPTOR 5 AGONISTS FOR THE TREATMENT OF NEURODEGENERATIVE DISORDERS SUCH AS ALZHEIMER'S DISEASE AND LYSOSOMAL STORAGE DISEASES SUCH AS NIEMANN-PICK C DISEASE. , 2014, 10, P281-P281.		3
14	Lewis Acid Catalyzed Cyclizations of Epoxidized Baylis-Hillman Products: A Straightforward Synthesis of Octahydrobenzo[<i>e</i>]azulenes. <i>European Journal of Organic Chemistry</i> , 2015, 2015, 5453-5463.	1.2	3
15	Registration of Antibody Drug Conjugates. <i>ADC Review / Journal of Antibody-drug Conjugates</i> , 0, 5, .	0.0	1