

Douglas C Beshore

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

548
citations

840776

11
h-index

839539

18
g-index

22
all docs

22
docs citations

22
times ranked

786
citing authors

#	ARTICLE	IF	CITATIONS
1	Recent advances in the synthesis of diketopiperazines. <i>Tetrahedron</i> , 2002, 58, 3297-3312.	1.9	190
2	Design and Synthesis of Novel Isoquinoline-3-nitriles as Orally Bioavailable Kv1.5 Antagonists for the Treatment of Atrial Fibrillation. <i>Journal of Medicinal Chemistry</i> , 2006, 49, 6954-6957.	6.4	95
3	SYNTHESES AND TRANSFORMATIONS OF PIPERAZINONE RINGS. A REVIEW. <i>Organic Preparations and Procedures International</i> , 2002, 34, 367-404.	1.3	44
4	Preparation of Substituted Piperazinones via Tandem Reductive Amination ¹ (N,N'-Acyl) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 622 Td	4.6	34
5	Atrial Antifibrillatory Effects of Structurally Distinct IKur Blockers 3-[(Dimethylamino)methyl]-6-methoxy-2-methyl-4-phenylisoquinolin-1(2H)-one and 2-Phenyl-1,1-dipyridin-3-yl-2-pyrrolidin-1-yl-ethanol in Dogs with Underlying Heart Failure. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2008, 324, 322-330.	2.5	32
6	MK-7622: A First-in-Class M ₁ Positive Allosteric Modulator Development Candidate. <i>ACS Medicinal Chemistry Letters</i> , 2018, 9, 652-656.	2.8	25
7	Discovery of ethyl ketone-based HDACs 1, 2, and 3 selective inhibitors for HIV latency reactivation. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2020, 30, 127197.	2.2	19
8	Informing the Selection of Screening Hit Series with in Silico Absorption, Distribution, Metabolism, Excretion, and Toxicity Profiles. <i>Journal of Medicinal Chemistry</i> , 2017, 60, 6771-6780.	6.4	17
9	Microbial biotransformation – an important tool for the study of drug metabolism. <i>Xenobiotica</i> , 2019, 49, 877-886.	1.1	17
10	Efficient synthesis of unsymmetrical 1,4-disubstituted-2,3-diketopiperazines via tandem reductive amination–cyclization. <i>Tetrahedron Letters</i> , 2000, 41, 8735-8739.	1.4	15
11	Discovery of triarylethanolamine inhibitors of the Kv1.5 potassium channel. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2010, 20, 2493-2496.	2.2	13
12	SAR Studies on Carboxylic Acid Series M ₁ Selective Positive Allosteric Modulators (PAMs). <i>Current Topics in Medicinal Chemistry</i> , 2014, 14, 1738-1754.	2.1	11
13	Preparation of 2,4,5-trisubstituted pyrazolo[4,3-c]quinolin-3-ones. <i>Tetrahedron Letters</i> , 2010, 51, 970-973.	1.4	10
14	Preparation of Ethyl 5-Iodo-1H-indole-2-carboxylate. <i>Synthetic Communications</i> , 2003, 33, 2423-2427.	2.1	9
15	Redefining the Histone Deacetylase Inhibitor Pharmacophore: High Potency with No Zinc Cofactor Interaction. <i>ACS Medicinal Chemistry Letters</i> , 2021, 12, 540-547.	2.8	9
16	Evaluation of amino acid-based linkers in potent macrocyclic inhibitors of farnesyl-protein transferase. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2001, 11, 1817-1821.	2.2	6
17	2,5-Disubstituted Pyrazolo[4,3-c]cinnolin-3-ones. <i>Journal of Heterocyclic Chemistry</i> , 2017, 54, 1558-1571.	2.6	1
18	Building a Culture of Medicinal Chemistry Knowledge Sharing. <i>Journal of Medicinal Chemistry</i> , 2022, 65, 3776-3785.	6.4	1

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19	Preparation of Ethyl 5-Iodo-1H-indole-2-carboxylate.. ChemInform, 2003, 34, no.	0.0	0
20	Preparation of Substituted Piperazinones via Tandem Reductive Amination-(N,N- ϵ^2 -Acyl) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 702 Td (0.0	0