

Daniel Conole

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

600
citations

567281

15
h-index

610901

24
g-index

25
all docs

25
docs citations

25
times ranked

813
citing authors

#	ARTICLE	IF	CITATIONS
1	UCHL1 as a novel target in breast cancer: emerging insights from cell and chemical biology. <i>British Journal of Cancer</i> , 2022, 126, 24-33.	6.4	29
2	Synthesis and structure-activity relationships for a new class of tetrahydronaphthalene amide inhibitors of <i>Mycobacterium tuberculosis</i> . <i>European Journal of Medicinal Chemistry</i> , 2022, 229, 114059.	5.5	7
3	A Series of Substituted Bis-Aminotriazines Are Activators of the Natriuretic Peptide Receptor C. <i>Journal of Medicinal Chemistry</i> , 2022, 65, 5495-5513.	6.4	2
4	Structure-activity relationships of 2-pyrimidinecarbohydrazides as utrophin modulators for the potential treatment of Duchenne muscular dystrophy. <i>Bioorganic and Medicinal Chemistry</i> , 2022, 69, 116812.	3.0	2
5	The maturation of DNA encoded libraries: opportunities for new users. <i>Future Medicinal Chemistry</i> , 2021, 13, 173-191.	2.3	20
6	Non-Histone Protein Methylation: Biological Significance and Bioengineering Potential. <i>ACS Chemical Biology</i> , 2021, 16, 238-250.	3.4	23
7	Discovery and mechanism of action studies of 4,6-diphenylpyrimidine-2-carbohydrazides as utrophin modulators for the treatment of Duchenne muscular dystrophy. <i>European Journal of Medicinal Chemistry</i> , 2021, 220, 113431.	5.5	9
8	Synthesis and structure-activity relationships for tetrahydroisoquinoline-based inhibitors of <i>Mycobacterium tuberculosis</i> . <i>Bioorganic and Medicinal Chemistry</i> , 2020, 28, 115784.	3.0	16
9	Targeting STAT3 signaling using stabilised sulforaphane (SFX-01) inhibits endocrine resistant stem-like cells in ER-positive breast cancer. <i>Oncogene</i> , 2020, 39, 4896-4908.	5.9	27
10	Synthetic Studies to Help Elucidate the Metabolism of the Preclinical Candidate TBAJ-876: A Less Toxic and More Potent Analogue of Bedaquiline. <i>Molecules</i> , 2020, 25, 1423.	3.8	8
11	Discovery of a novel fluorescent chemical probe suitable for evaluation of neuropilin-1 binding of small molecules. <i>Drug Development Research</i> , 2020, 81, 491-500.	2.9	6
12	Structure-activity relationships for unit C pyridyl analogues of the tuberculosis drug bedaquiline. <i>Bioorganic and Medicinal Chemistry</i> , 2019, 27, 1283-1291.	3.0	39
13	3,5-Dialkoxypyridine analogues of bedaquiline are potent antituberculosis agents with minimal inhibition of the hERG channel. <i>Bioorganic and Medicinal Chemistry</i> , 2019, 27, 1292-1307.	3.0	69
14	Recent Developments in Cell Permeable Deubiquitinating Enzyme Activity-Based Probes. <i>Frontiers in Chemistry</i> , 2019, 7, 876.	3.6	25
15	Biophysical screening methods for extracellular domain peptide receptors, application to natriuretic peptide receptor C ligands. <i>Chemical Biology and Drug Design</i> , 2019, 93, 1011-1020.	3.2	3
16	Structure-activity relationships for analogs of the tuberculosis drug bedaquiline with the naphthalene unit replaced by bicyclic heterocycles. <i>Bioorganic and Medicinal Chemistry</i> , 2018, 26, 1797-1809.	3.0	63
17	Chemical Instability and Promiscuity of Arylmethylidenepyrzolinone-Based MDMX Inhibitors. <i>ACS Chemical Biology</i> , 2018, 13, 2849-2854.	3.4	12
18	6-Cyano Analogues of Bedaquiline as Less Lipophilic and Potentially Safer Diarylquinolines for Tuberculosis. <i>ACS Medicinal Chemistry Letters</i> , 2017, 8, 1019-1024.	2.8	66

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19	Fatty Acidâ€Derived Proâ€Toxicants of the Rat Selective Toxicant Norbormide. <i>Chemistry and Biodiversity</i> , 2016, 13, 762-775.	2.1	6
20	Colistimethate Sodium Dry Powder for Inhalation: A Review of Its Use in the Treatment of Chronic <i>Pseudomonas aeruginosa</i> Infection in Patients with Cystic Fibrosis. <i>Drugs</i> , 2014, 74, 377-387.	10.9	41
21	Synthesis and methemoglobinemia-inducing properties of benzocaine isosteres designed as humane rodenticides. <i>Bioorganic and Medicinal Chemistry</i> , 2014, 22, 2220-2235.	3.0	26
22	Prodrugs of N-dicarboximide derivatives of the rat selective toxicant norbormide. <i>Bioorganic and Medicinal Chemistry</i> , 2013, 21, 5886-5899.	3.0	20
23	Riociguat: First Global Approval. <i>Drugs</i> , 2013, 73, 1967-1975.	10.9	50
24	Synthesis and methemoglobinemia-inducing properties of analogues of para-aminopropiophenone designed as humane rodenticides. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2013, 23, 6629-6635.	2.2	15
25	Synthesis of AE and BE Ring Analogues of the Alkaloid Methyllycaconitine. <i>European Journal of Organic Chemistry</i> , 2009, 2009, 1944-1960.	2.4	16