

Chaemin Lim

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

340
citations

1307594

7
h-index

1281871

11
g-index

12
all docs

12
docs citations

12
times ranked

690
citing authors

#	ARTICLE	IF	CITATIONS
1	A Mitochondrial-Targeted Nitroxide Is a Potent Inhibitor of Ferroptosis. ACS Central Science, 2016, 2, 653-659.	11.3	167
2	Structure-Activity Study of Bioisosteric Trifluoromethyl and Pentafluorosulfanyl Indole Inhibitors of the AAA ATPase p97. ACS Medicinal Chemistry Letters, 2015, 6, 1225-1230.	2.8	47
3	Haliclonin A, a New Macrocyclic Diamide from the Sponge Haliclona sp.. Organic Letters, 2009, 11, 1713-1716.	4.6	43
4	Mitochondrial targeted Î²-lapachone induces mitochondrial dysfunction and catastrophic vacuolization in cancer cells. Bioorganic and Medicinal Chemistry Letters, 2015, 25, 4828-4833.	2.2	24
5	trans-Stilbenoids: potent and selective inhibitors for human cytochrome P450 1B1. MedChemComm, 2011, 2, 402.	3.4	21
6	Column Chromatography-Free Solution-Phase Synthesis of a Natural Piper-Amide-like Compound Library. ACS Combinatorial Science, 2013, 15, 208-215.	3.8	15
7	A threonine turnstile defines a dynamic amphiphilic binding motif in the AAA ATPase p97 allosteric binding site. Organic and Biomolecular Chemistry, 2017, 15, 4096-4114.	2.8	11
8	Adaptable Small Ligand of CYP1 Enzymes for Use in Understanding the Structural Features Determining Isoform Selectivity. ACS Medicinal Chemistry Letters, 2018, 9, 1247-1252.	2.8	5
9	A natural piper-amide-like compound NED-135 exhibits a potent inhibitory effect on the invasive breast cancer cells. Chemico-Biological Interactions, 2015, 237, 58-65.	4.0	3
10	Oxetanyl Sulfoxide MMS-350 Ameliorates Pulmonary Fibrosis <i>In Vitro</i> , <i>In Vivo</i> , and <i>Ex Vivo</i> . ACS Medicinal Chemistry Letters, 2020, 11, 2312-2317.	2.8	3
11	Identification of a New Chemotype of Anti-Obesity Compounds by Ensemble Screening. ACS Omega, 2020, 5, 4338-4346.	3.5	1