

Mary Liang

List of Publications by Year in descending order

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14
papers

298
citations

840776

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1058476

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15
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475
citing authors

#	ARTICLE	IF	CITATIONS
1	Structure-Activity Study of Bioisosteric Trifluoromethyl and Pentafluorosulfanyl Indole Inhibitors of the AAA ATPase p97. <i>ACS Medicinal Chemistry Letters</i> , 2015, 6, 1225-1230.	2.8	47
2	Evaluation of a Novel Calcium Channel Agonist for Therapeutic Potential in Lambert-Eaton Myasthenic Syndrome. <i>Journal of Neuroscience</i> , 2013, 33, 10559-10567.	3.6	40
3	Allosteric Indole Amide Inhibitors of p97: Identification of a Novel Probe of the Ubiquitin Pathway. <i>ACS Medicinal Chemistry Letters</i> , 2016, 7, 182-187.	2.8	30
4	Optimization of pyrazole-containing 1,2,4-triazolo-[3,4-b]thiadiazines, a new class of STAT3 pathway inhibitors. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2016, 26, 3581-3585.	2.2	27
5	Complete reversal of Lambert-Eaton myasthenic syndrome synaptic impairment by the combined use of a K ⁺ channel blocker and a Ca ²⁺ channel agonist. <i>Journal of Physiology</i> , 2014, 592, 3687-3696.	2.9	24
6	Synthesis and Biological Evaluation of a Selective N- and P/Q-Type Calcium Channel Agonist. <i>ACS Medicinal Chemistry Letters</i> , 2012, 3, 985-990.	2.8	23
7	Imidazolium compounds are active against all stages of <i>Trypanosoma cruzi</i> . <i>International Journal of Antimicrobial Agents</i> , 2014, 43, 262-268.	2.5	17
8	Synthesis and evaluation of esterified Hsp70 agonists in cellular models of protein aggregation and folding. <i>Bioorganic and Medicinal Chemistry</i> , 2019, 27, 79-91.	3.0	17
9	Effectiveness of Analogs of the GS-Nitroxide, JP4-039, as Total Body Irradiation Mitigators. <i>In Vivo</i> , 2017, 31, 39-44.	1.3	15
10	Lambert-Eaton myasthenic syndrome: mouse passive-transfer model illuminates disease pathology and facilitates testing therapeutic leads. <i>Annals of the New York Academy of Sciences</i> , 2018, 1412, 73-81.	3.8	14
11	New calcium channel agonists as potential therapeutics in Lambert-Eaton myasthenic syndrome and other neuromuscular diseases. <i>Annals of the New York Academy of Sciences</i> , 2012, 1275, 85-91.	3.8	12
12	Synthesis of pyrrolo[1,3]diazepines by a dipolar cycloaddition-retro-Mannich domino reaction. <i>Tetrahedron Letters</i> , 2009, 50, 6810-6813.	1.4	11
13	New Cav2 calcium channel gating modifiers with agonist activity and therapeutic potential to treat neuromuscular disease. <i>Neuropharmacology</i> , 2018, 131, 176-189.	4.1	11
14	Synthesis and structure-activity relationships of small molecule inhibitors of the simian virus 40 T antigen oncoprotein, an anti-polyomaviral target. <i>Bioorganic and Medicinal Chemistry</i> , 2014, 22, 6490-6502.	3.0	10