Wenwen Liu

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Novel Vilazodone–Tacrine Hybrids as Potential Multitarget-Directed Ligands for the Treatment of Alzheimer's Disease Accompanied with Depression: Design, Synthesis, and Biological Evaluation. ACS Chemical Neuroscience, 2017, 8, 2708-2721.	3.5	32
2	Rational Design of Novel Selective Dual-Target Inhibitors of Acetylcholinesterase and Monoamine Oxidase B as Potential Anti-Alzheimer's Disease Agents. ACS Chemical Neuroscience, 2019, 10, 482-496.	3.5	28
3	Novel Inhibitors of Staphyloxanthin Virulence Factor in Comparison with Linezolid and Vancomycin versus Methicillin-Resistant, Linezolid-Resistant, and Vancomycin-Intermediate <i>Staphylococcus aureus</i> Infections in Vivo. Journal of Medicinal Chemistry, 2017, 60, 8145-8159.	6.4	21
4	Verapamil extends lifespan in Caenorhabditis elegans by inhibiting calcineurin activity and promoting autophagy. Aging, 2020, 12, 5300-5317.	3.1	21
5	Design, synthesis and evaluation of vilazodone-tacrine hybrids as multitarget-directed ligands against depression with cognitive impairment. Bioorganic and Medicinal Chemistry, 2018, 26, 3117-3125.	3.0	19
6	Discovery of nitazoxanide-based derivatives asÂautophagy activators for the treatment ofÂAlzheimer's disease. Acta Pharmaceutica Sinica B, 2020, 10, 646-666.	12.0	18
7	Two Novel Palbociclib-Resorcinol and Palbociclib-Orcinol Cocrystals with Enhanced Solubility and Dissolution Rate. Pharmaceutics, 2022, 14, 23.	4.5	12
8	Small-molecule fluorescence-based probes for aging diagnosis. , 2022, 1, .		11
9	Novel Staphyloxanthin Inhibitors with Improved Potency against Multidrug Resistant <i>Staphylococcus aureus</i> . ACS Medicinal Chemistry Letters, 2018, 9, 233-237.	2.8	8
10	New Cocrystals of Antipsychotic Drug Aripiprazole: Decreasing the Dissolution through Cocrystallization. Molecules, 2021, 26, 2414.	3.8	8
11	Anti-aging effects of chlorpropamide depend on mitochondrial complex-II and the production of mitochondrial reactive oxygen species. Acta Pharmaceutica Sinica B, 2022, 12, 665-677.	12.0	7
12	SOX9-mediated UGT8 expression promotes glycolysis and maintains the malignancy of non-small cell lung cancer. Biochemical and Biophysical Research Communications, 2022, 587, 139-145.	2.1	7
13	Crotamiton derivative JM03 extends lifespan and improves oxidative and hypertonic stress resistance in Caenorhabditis elegans via inhibiting OSM-9. ELife, 2022, 11, .	6.0	5
14	Antiaging Effects of Vicatia thibetica de Boiss Root Extract on Caenorhabditis elegans and Doxorubicin-Induced Premature Aging in Adult Mice. Oxidative Medicine and Cellular Longevity, 2021, 2021, 1-13.	4.0	1