Ling-Juan Zhu

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Repurposing non-oncology small-molecule drugs to improve cancer therapy: Current situation and future directions. Acta Pharmaceutica Sinica B, 2022, 12, 532-557.	12.0	26
2	Main active components of Si-Miao-Yong-An decoction (SMYAD) attenuate autophagy and apoptosis via the PDE5A-AKT and TLR4-NOX4 pathways in isoproterenol (ISO)-induced heart failure models. Pharmacological Research, 2022, 176, 106077.	7.1	29
3	Designing strategies of small-molecule compounds for modulating non-coding RNAs in cancer therapy. Journal of Hematology and Oncology, 2022, 15, 14.	17.0	45
4	Unraveling the Roles of Protein Kinases in Autophagy: An Update on Small-Molecule Compounds for Targeted Therapy. Journal of Medicinal Chemistry, 2022, 65, 5870-5885.	6.4	2
5	Two new dibenzyl derivatives from the stems of <i>Dendrobium catenatum</i> . Journal of Asian Natural Products Research, 2021, 23, 955-960.	1.4	4
6	Flavonoid glycosides from the fruits of <i>Embelia ribes</i> and their anti-oxidant and <i>α</i> -glucosidase inhibitory activities. Journal of Asian Natural Products Research, 2021, 23, 724-730.	1.4	7
7	Anti-inflammatory glycosides from the roots of <i>Paeonia intermedia</i> C. A. Meyer. Natural Product Research, 2021, 35, 1452-1458.	1.8	3
8	Inhibiting Eukaryotic Elongation Factor 2 Kinase: An Update on Pharmacological Small-Molecule Compounds in Cancer. Journal of Medicinal Chemistry, 2021, 64, 8870-8883.	6.4	8
9	Si-Miao-Yong-An Decoction Maintains the Cardiac Function and Protects Cardiomyocytes from Myocardial Ischemia and Reperfusion Injury. Evidence-based Complementary and Alternative Medicine, 2021, 2021, 1-11.	1.2	9
10	Two new alcohol glycosides from the roots of Paeonia intermedia C. A. Meyer. Journal of Asian Natural Products Research, 2020, 22, 823-829.	1.4	1
11	Dissection of mechanisms of Chinese medicinal formula Si-Miao-Yong-an decoction protects against cardiac hypertrophy and fibrosis in isoprenaline-induced heart failure. Journal of Ethnopharmacology, 2020, 248, 112050.	4.1	24
12	Matteuinterins A–C, three new glycosides from the rhizomes of Matteuccia intermedia. Journal of Asian Natural Products Research, 2020, 22, 225-232.	1.4	2
13	Long non-coding RNAs in gastric cancer: New emerging biological functions and therapeutic implications. Theranostics, 2020, 10, 8880-8902.	10.0	64
14	Si-Miao-Yong-An Decoction attenuates isoprenaline-induced myocardial fibrosis in AMPK-driven Akt/mTOR and TGF-β/SMAD3 pathways. Biomedicine and Pharmacotherapy, 2020, 130, 110522.	5.6	14
15	Neuroprotective constituents from the aerial parts of <i>Cannabis sativa</i> L. subsp. <i>sativa</i> . RSC Advances, 2020, 10, 32043-32049.	3.6	5
16	Baphicacanthcusines A–E, Bisindole Alkaloids from the Leaves of <i>Baphicacanthus cusia</i> (Nees) Bremek. Journal of Organic Chemistry, 2020, 85, 8580-8587.	3.2	16
17	Diarylheptanoid: A privileged structure in drug discovery. Fìtoterapìâ, 2020, 142, 104490.	2.2	30
18	C-Methylated flavanones from the rhizomes of Matteuccia intermedia and their α-glucosidase inhibitory activity. Fìtoterapìâ, 2019, 136, 104147.	2.2	12

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19	Recent progress in potential anti-hepatitis B virus agents: Structural and pharmacological perspectives. European Journal of Medicinal Chemistry, 2018, 147, 205-217.	5.5	21
20	New alkylresorcinols from the fruits of Embelia ribes. Fìtoterapìâ, 2018, 128, 66-72.	2.2	5
21	Fluoxetine induces autophagic cell death via <scp>eEF</scp> 2Kâ€ <scp>AMPK</scp> â€ <scp>mTOR</scp> â€ <scp>ULK</scp> complex axis in triple negative breast cancer. Cell Proliferation, 2018, 51, e12402.	5.3	55
22	C-glycosides from the stems of <i>Calophyllum membranaceum</i> . Journal of Asian Natural Products Research, 2018, 20, 49-54.	1.4	7
23	Matteucens I-J, phenolics from the rhizomes of Matteuccia orientalis. Journal of Asian Natural Products Research, 2018, 20, 62-66.	1.4	2
24	Autophagic compound database: A resource connecting autophagyâ€nodulating compounds, their potential targets and relevant diseases. Cell Proliferation, 2018, 51, e12403.	5.3	36
25	Antiviral phenolics from Antenoron filiforme var. neofiliforme. Journal of Asian Natural Products Research, 2018, 20, 763-769.	1.4	2
26	A natural product from Cannabis sativa subsp. sativa inhibits homeodomain-interacting protein kinase 2 (HIPK2), attenuating MPP + -induced apoptosis in human neuroblastoma SH-SY5Y cells. Bioorganic Chemistry, 2017, 72, 64-73.	4.1	16
27	Natural products as modulator of autophagy with potential clinical prospects. Apoptosis: an International Journal on Programmed Cell Death, 2017, 22, 325-356.	4.9	28
28	RXRα transcriptional inhibitors from the stems of Calophyllum membranaceum. Fìtoterapìâ, 2016, 108, 66-72.	2.2	12
29	Unravelling the relationship between macroautophagy and mitochondrial ROS in cancer therapy. Apoptosis: an International Journal on Programmed Cell Death, 2016, 21, 517-531.	4.9	33
30	Four new alkylamides from the roots of <i>Zanthoxylum nitidum</i> . Journal of Asian Natural Products Research, 2015, 17, 711-716.	1.4	12
31	Flavonoids from <i>Matteuccia struthiopteris</i> and Their Anti-influenza Virus (H1N1) Activity. Journal of Natural Products, 2015, 78, 987-995.	3.0	31
32	Monoterpene pyridine alkaloids and phenolics from Scrophularia ningpoensis and their cardioprotective effect. FA¬toterapA¬A¢, 2013, 88, 44-49.	2.2	24