Yu-xin Zhang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9128434/publications.pdf

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18 papers	270 citations	11 h-index	940533 16 g-index
18	18	18	562
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Electroacupuncture in treatment of Parkinson disease. Medicine (United States), 2021, 100, e23010.	1.0	4
2	Bu-Yin-Qian-Zheng Formula Ameliorates MPP+-Induced Mitochondrial Dysfunction in Parkinson's Disease via Parkin. Frontiers in Pharmacology, 2020, 11, 577017.	3.5	3
3	Carnosol as a Nrf2 Activator Improves Endothelial Barrier Function Through Antioxidative Mechanisms. International Journal of Molecular Sciences, 2019, 20, 880.	4.1	23
4	Discovery of TAS2R14 Agonists from <i>Platycodon grandiflorum</i> Using Virtual Screening and Affinity Screening Based on a Novel TAS2R14-Functionalized HEMT Sensor Combined with UPLC–MS Analysis. Journal of Agricultural and Food Chemistry, 2018, 66, 11663-11671.	5.2	9
5	Oleanolic Acid, a Novel Endothelin A Receptor Antagonist, Alleviated High Glucose-Induced Cardiomyocytes Injury. The American Journal of Chinese Medicine, 2018, 46, 1187-1201.	3.8	14
6	Identification of berberine as a direct thrombin inhibitor from traditional Chinese medicine through structural, functional and binding studies. Scientific Reports, 2017, 7, 44040.	3.3	30
7	Content decline of SERCA inhibitors saikosaponin a and d attenuates cardiotoxicity and hepatotoxicity of vinegar-baked Radix bupleuri. Environmental Toxicology and Pharmacology, 2017, 52, 129-137.	4.0	13
8	Identification of a specific agonist of human TAS2R14 from Radix Bupleuri through virtual screening, functional evaluation and binding studies. Scientific Reports, 2017, 7, 12174.	3.3	25
9	DanHong injection targets endothelin receptor type B and angiotensin II receptor type 1 in protection against cardiac hypertrophy. Oncotarget, 2017, 8, 103393-103409.	1.8	7
10	The rational search for PDE10A inhibitors from SophoraÃ-Â;½flavescens roots using pharmacophore†and docking†based virtual screening. Molecular Medicine Reports, 2017, 17, 388-393.	2.4	2
11	Salvianolic Acid A, as a Novel ETA Receptor Antagonist, Shows Inhibitory Effects on Tumor in Vitro. International Journal of Molecular Sciences, 2016, 17, 1244.	4.1	13
12	Discovery of Dual ETA/ETB Receptor Antagonists from Traditional Chinese Herbs through in Silico and in Vitro Screening. International Journal of Molecular Sciences, 2016, 17, 389.	4.1	11
13	Cardamonin, a Novel Antagonist of hTRPA1 Cation Channel, Reveals Therapeutic Mechanism of Pathological Pain. Molecules, 2016, 21, 1145.	3.8	17
14	Agrimol B suppresses adipogenesis through modulation of SIRT1-PPAR gamma signal pathway. Biochemical and Biophysical Research Communications, 2016, 477, 454-460.	2.1	21
15	Traditional Chinese Bitter Flavor theory: Is there any relation with taste type II receptors?. European Journal of Integrative Medicine, 2016, 8, 980-990.	1.7	6
16	Identification of Natural Compound Carnosol as a Novel TRPA1 Receptor Agonist. Molecules, 2014, 19, 18733-18746.	3.8	13
17	Cycloastragenol, a triterpene aglycone derived from Radix astragali, suppresses the accumulation of cytoplasmic lipid droplet in 3T3-L1 adipocytes. Biochemical and Biophysical Research Communications, 2014, 450, 306-311.	2.1	24
18	Triterpenoid resinous metabolites from the genus Boswellia: pharmacological activities and potential species-identifying properties. Chemistry Central Journal, 2013, 7, 153.	2.6	35