

Zhixian Mo

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4359231/publications.pdf>

Version: 2024-02-01

19
papers

378
citations

840585

11
h-index

839398

18
g-index

20
all docs

20
docs citations

20
times ranked

604
citing authors

#	ARTICLE	IF	CITATIONS
1	Structural characterization, $\hat{\pm}$ -glucosidase inhibitory and DPPH scavenging activities of polysaccharides from guava. <i>Carbohydrate Polymers</i> , 2016, 144, 106-114.	5.1	127
2	Curcumin Enhances Radiosensitization of Nasopharyngeal Carcinoma via Mediating Regulation of Tumor Stem-like Cells by a CircRNA Network. <i>Journal of Cancer</i> , 2020, 11, 2360-2370.	1.2	31
3	Inhibiting effects of rhynchophylline on zebrafish methamphetamine dependence are associated with amelioration of neurotransmitters content and down-regulation of TH and NR2B expression. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2016, 68, 31-43.	2.5	22
4	Sinomenine Protects Against Morphine Dependence through the NMDAR1/CAMKII/CREB Pathway: A Possible Role of Astrocyte-Derived Exosomes. <i>Molecules</i> , 2018, 23, 2370.	1.7	21
5	Effect of rhynchophylline on conditioned place preference on expression of NR2B in methamphetamine-dependent mice. <i>Biochemical and Biophysical Research Communications</i> , 2014, 452, 695-700.	1.0	20
6	Effects of rhynchophylline on the hippocampal miRNA expression profile in ketamine-addicted rats. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2018, 86, 379-389.	2.5	20
7	Expression of microRNAs in the serum exosomes of methamphetamine-dependent rats vs. ketamine-dependent rats. <i>Experimental and Therapeutic Medicine</i> , 2018, 15, 3369-3375.	0.8	16
8	Protective effects of <i>Sapindus mukorossi</i> Gaertn against fatty liver disease induced by high fat diet in rats. <i>Biochemical and Biophysical Research Communications</i> , 2014, 450, 685-691.	1.0	15
9	Effect of Sinomenine on the Morphine-Dependence and Related Neural Mechanisms in Mice. <i>Neurochemical Research</i> , 2017, 42, 3587-3596.	1.6	14
10	Developing an Absorption-Based Quality Control Method for Huà-Gan-Kang-Yuan Capsules by UFLC-QTOF-MS/MS Screening and HPLC-DAD Quantitative Determination. <i>Molecules</i> , 2016, 21, 592.	1.7	12
11	Inhibiting effects of rhynchophylline on methamphetamine-dependent zebrafish are related with the expression of tyrosine hydroxylase (TH). <i>FÄ-toterapÄ-Äç</i> , 2017, 117, 47-51.	1.1	12
12	Expression of miRNAs in Serum Exosomes versus Hippocampus in Methamphetamine-Induced Rats and Intervention of Rhynchophylline. <i>Evidence-based Complementary and Alternative Medicine</i> , 2018, 2018, 1-11.	0.5	12
13	Simultaneous determination of wogonin, oroxylin a, schisandrin, paeoniflorin and emodin in rat serum by HPLC-MS/MS and application to pharmacokinetic studies. <i>Biomedical Chromatography</i> , 2017, 31, e3966.	0.8	11
14	In vitro and in vivo anti-malignant melanoma activity of <i>Alocasia cucullata</i> via modulation of the phosphatase and tensin homolog/phosphoinositide 3-kinase/AKT pathway. <i>Journal of Ethnopharmacology</i> , 2018, 213, 359-365.	2.0	11
15	Rhynchophylline downregulates phosphorylated camp response element binding protein, nuclear receptor-related-1, and brain-derived neurotrophic factor expression in the hippocampus of ketamine-induced conditioned place preference rats. <i>Pharmacognosy Magazine</i> , 2018, 14, 81.	0.3	10
16	Ginsenoside Rg1 mitigates morphine dependence via regulation of gut microbiota, tryptophan metabolism, and serotonergic system function. <i>Biomedicine and Pharmacotherapy</i> , 2022, 150, 112935.	2.5	10
17	Expression of miR-133a-5p and ROCK2 in Heart in Methamphetamine-Induced Rats and Intervention of Rhynchophylline. <i>Pharmacology</i> , 2020, 105, 300-310.	0.9	7
18	Extracellular Vesicle-Encapsulated miR-183-5p from Rhynchophylline-Treated H9c2 Cells Protect against Methamphetamine-Induced Dependence in Mouse Brain by Targeting NRG1. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021, 2021, 1-12.	0.5	7

#	ARTICLE	IF	CITATIONS
19	Decrease of morphine-CPP by sinomenine via mediation of tyrosine hydroxylase, NMDA receptor subunit 2B and opioid receptor in the zebrafish brain. Pakistan Journal of Pharmaceutical Sciences, 2021, 34, 1659-1665.	0.2	0