Kong M Li

List of Publications by Year in descending order

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394421 395702 1,611 33 19 33 h-index citations g-index papers 33 33 33 2623 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Kudzu root: Traditional uses and potential medicinal benefits in diabetes and cardiovascular diseases. Journal of Ethnopharmacology, 2011, 134, 584-607.	4.1	313
2	Parkinsonism and impaired axonal transport in a mouse model of frontotemporal dementia. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 15997-16002.	7.1	201
3	Analysis of Cannabis Seizures in NSW, Australia: Cannabis Potency and Cannabinoid Profile. PLoS ONE, 2013, 8, e70052.	2.5	161
4	Increased anxiety in rats after 3,4-methylenedioxymethamphetamine: association with serotonin depletion. European Journal of Pharmacology, 2002, 446, 89-96.	3.5	88
5	A Comparative Study on the Inhibitory Effects of Different Parts and Chemical Constituents of Pomegranate on αâ€Amylase and αâ€Glucosidase. Phytotherapy Research, 2013, 27, 1614-1620.	5.8	87
6	Optimisation of Pueraria isoflavonoids by response surface methodology using ultrasonic-assisted extraction. Food Chemistry, 2017, 231, 231-237.	8.2	81
7	Seasonal variation of triterpenes and phenolic compounds in australian <i>Centella asiatica</i> (L.) Urb. Phytochemical Analysis, 2015, 26, 436-443.	2.4	79
8	Differentiating Puerariae Lobatae Radix and Puerariae Thomsonii Radix using HPTLC coupled with multivariate classification analyses. Journal of Pharmaceutical and Biomedical Analysis, 2014, 95, 11-19.	2.8	55
9	Deletion of TDO2, IDO-1 and IDO-2 differentially affects mouse behavior and cognitive function. Behavioural Brain Research, 2016, 312, 102-117.	2.2	52
10	Herbal Medicines and Nutraceuticals for Diabetic Vascular Complications: Mechanisms of Action and Bioactive Phytochemicals. Current Pharmaceutical Design, 2010, 16, 3776-3807.	1.9	47
11	Comparing morphological, chemical and anti-diabetic characteristics of Puerariae Lobatae Radix and Puerariae Thomsonii Radix. Journal of Ethnopharmacology, 2015, 164, 53-63.	4.1	47
12	Differentiation of Pueraria lobata and Pueraria thomsonii using partial least square discriminant analysis (PLS-DA). Journal of Pharmaceutical and Biomedical Analysis, 2013, 84, 5-13.	2.8	41
13	Rapid quantitation of fluoxetine and norfluoxetine in serum by micro-disc solid-phase extraction with high-performance liquid chromatography–ultraviolet absorbance detection. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2004, 804, 319-326.	2.3	38
14	ABC transporters P-gp and Bcrp do not limit the brain uptake of the novel antipsychotic and anticonvulsant drug cannabidiol in mice. PeerJ, 2016, 4, e2081.	2.0	38
15	The Differential Binding of Antipsychotic Drugs to the ABC Transporter P-Glycoprotein Predicts Cannabinoid–Antipsychotic Drug Interactions. Neuropsychopharmacology, 2017, 42, 2222-2231.	5 . 4	34
16	Differential behavioural and neurochemical outcomes from chronic paroxetine treatment in adolescent and adult rats: a model of adverse antidepressant effects in human adolescents?. International Journal of Neuropsychopharmacology, 2011, 14, 491-504.	2.1	31
17	The quality control of two <i>Pueraria</i> species using Raman spectroscopy coupled with partial least squares analysis. Journal of Raman Spectroscopy, 2015, 46, 361-368.	2.5	25
18	Vincristine Chemotherapy Trials and Pharmacokinetics in Tasmanian Devils with Tasmanian Devil Facial Tumor Disease. PLoS ONE, 2013, 8, e65133.	2.5	21

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19	Gallic acid protects against endothelial injury by restoring the depletion of DNA methyltransferase 1 and inhibiting proteasome activities. International Journal of Cardiology, 2014, 171, 231-242.	1.7	21
20	Quantitation of plasma thymidine by high-performance liquid chromatographyâ€"atmospheric pressure chemical ionization mass spectrometry and its application to pharmacodynamic studies in cancer patients. Analytica Chimica Acta, 2003, 486, 51-61.	5 . 4	17
21	Rapid quantitation of plasma 2′-deoxyuridine by high-performance liquid chromatography/atmospheric pressure chemical ionization mass spectrometry and its application to pharmacodynamic studies in cancer patients. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences. 2005. 820. 121-130.	2.3	17
22	Activin A Protects Midbrain Neurons in the 6-Hydroxydopamine Mouse Model of Parkinson's Disease. PLoS ONE, 2015, 10, e0124325.	2.5	17
23	Altered deoxyuridine and thymidine in plasma following capecitabine treatment in colorectal cancer patients. British Journal of Clinical Pharmacology, 2007, 63, 67-74.	2.4	15
24	Curcumin Reduces Tumour Necrosis Factor-Enhanced Annexin V-Positive Microparticle Release in Human Vascular Endothelial Cells. Journal of Pharmacy and Pharmaceutical Sciences, 2015, 18, 424.	2.1	13
25	Activin A Inhibits MPTP and LPS-Induced Increases in Inflammatory Cell Populations and Loss of Dopamine Neurons in the Mouse Midbrain In Vivo. PLoS ONE, 2017, 12, e0167211.	2.5	13
26	Differentiation of Three Centella Species in Australia as Inferred from Morphological Characteristics, ISSR Molecular Fingerprinting and Phytochemical Composition. Frontiers in Plant Science, 2017, 8, 1980.	3.6	12
27	The kainate receptor antagonist UBP310 but not single deletion of GluK1, GluK2, or GluK3 subunits, inhibits MPTP-induced degeneration in the mouse midbrain. Experimental Neurology, 2020, 323, 113062.	4.1	10
28	Combination of TNF-a, Homocysteine and Adenosine Exacerbated Cytotoxicity in Human Cardiovascular and Cerebrovascular Endothelial Cells. Cellular Physiology and Biochemistry, 2012, 30, 805-814.	1.6	9
29	Effect of zinc sulphate on acetic acid-induced gastric ulceration in rats. Journal of Pharmacy and Pharmacology, 2011, 42, 657-659.	2.4	8
30	Variability of the Polyphenolic Content and Antioxidant Capacity of Methanolic Extracts of Pomegranate Peel. Natural Product Communications, 2013, 8, 1934578X1300800.	0.5	6
31	Contrasting regional Fos expression in adolescent and young adult rats following acute administration of the antidepressant paroxetine. Brain Research Bulletin, 2016, 121, 246-254.	3.0	6
32	Behavioral and cognitive data in mice with different tryptophan-metabolizing enzymes knocked out. Data in Brief, 2016, 9, 275-287.	1.0	4
33	Attenuation of methylglyoxal-induced glycation and cellular dysfunction in wound healing by Centella cordifolia. Saudi Journal of Biological Sciences, 2021, 28, 813-824.	3.8	4