Dan Su

List of Publications by Year in descending order

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430442 454577 42 992 18 30 citations h-index g-index papers 48 48 48 1185 docs citations citing authors all docs times ranked

#	Article	IF	Citations
1	Study on the new anti-atherosclerosis activity of different Herba patriniae through down-regulating lysophosphatidylcholine of the glycerophospholipid metabolism pathway. Phytomedicine, 2022, 94, 153833.	2.3	21
2	Study on the mechanism of reducing biofilm toxicity and increasing antioxidant activity in vinegar processing phytomedicines containing pentacyclic triterpenoid saponins. Journal of Ethnopharmacology, 2022, 290, 115112.	2.0	8
3	Raw and wine processed Schisandra chinensis attenuate anxiety like behavior via modulating gut microbiota and lipid metabolism pathway. Journal of Ethnopharmacology, 2021, 266, 113426.	2.0	45
4	Screening for potential quality markers of Callerya nitida var. hirsutissima. Z.Wei based on components profile, pharmacokinetics, and antiâ€inflammatory study. Journal of Separation Science, 2021, , .	1.3	2
5	Pulsatilla chinensis Saponins Ameliorate Inflammation and DSS-Induced Ulcerative Colitis in Rats by Regulating the Composition and Diversity of Intestinal Flora. Frontiers in Cellular and Infection Microbiology, 2021, 11, 728929.	1.8	47
6	Validation of the Thyrotoxicosis-associated Insomnia Model Induced by Thyroxine through Sympathetic Stimulation: Face, Construct and Predictive Perspectives. Experimental Neurobiology, 2021, 30, 387-400.	0.7	3
7	Raw and Wine Processed Schisandra chinensis Regulate NREM-Sleep and Alleviate Cardiovascular Dysfunction Associated with Insomnia by Modulating HPA Axis. Planta Medica, 2021, , .	0.7	3
8	Raw and vinegar processed Curcuma wenyujin regulates hepatic fibrosis via bloking TGF- $\hat{1}^2$ /Smad signaling pathways and up-regulation of MMP-2/TIMP-1 ratio. Journal of Ethnopharmacology, 2020, 246, 111768.	2.0	32
9	Metabolite Profile Changes in Different Regions of Rat Brain Affected by <i>Ephedra sinica </i> Evidence-based Complementary and Alternative Medicine, 2020, 2020, 1-12.	0.5	3
10	Gut microbiome-derived lactate promotes to anxiety-like behaviors through GPR81 receptor-mediated lipid metabolism pathway. Psychoneuroendocrinology, 2020, 117, 104699.	1.3	52
11	Pulsatilla chinensis saponins cause liver injury through interfering ceramide/sphingomyelin balance that promotes lipid metabolism dysregulation and apoptosis. Phytomedicine, 2020, 76, 153265.	2.3	36
12	Pulchinenosides from Pulsatilla Chinensis Increase P-Glycoprotein Activity and Induce P-Glycoprotein Expression. Evidence-based Complementary and Alternative Medicine, 2020, 2020, 1-8.	0.5	3
13	Design, synthesis and biological evaluation of 3-nitro-1,8-naphthalimides as potential antitumor agents. Bioorganic and Medicinal Chemistry Letters, 2020, 30, 127051.	1.0	9
14	Biocompatibility evaluation of bacterial cellulose as a scaffold material for tissue-engineered corneal stroma. Cellulose, 2020, 27, 2775-2784.	2.4	48
15	PPTS Inhibits the TGF- $\langle i \rangle$ Î $^2 \langle i \rangle$ 1-Induced Epithelial-Mesenchymal Transition in Human Colorectal Cancer SW480 Cells. Evidence-based Complementary and Alternative Medicine, 2019, 2019, 1-10.	0.5	4
16	In Vitro Metabolism of Auriculasin and Its Inhibitory Effects on Human Cytochrome P450 and UDP-Glucuronosyltransferase Enzymes. Chemical Research in Toxicology, 2019, 32, 2125-2134.	1.7	13
17	Safety investigation of Pulsatilla chinensis saponins from chronic metabonomic study of serum biomedical changes in oral treated rat. Journal of Ethnopharmacology, 2019, 235, 435-445.	2.0	43
18	A UHPLC–MS/MS method coupled with simple and efficient alkaline hydrolysis for free and total determination of conjugate nanomedicine: Pharmacokinetic and biodistribution study of poly (l-glutamic acid)-graft-methoxy poly (ethylene glycol)/combretastatin A4. Journal of Pharmaceutical and Biomedical Analysis, 2019, 169, 215-224.	1.4	17

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19	Multiâ€component profiles through the blood–brain barrier in rat after oral administration of overâ€theâ€counter drug Keke capsule by ultraâ€performance liquid chromatography/quadrupole― timeâ€ofâ€flight MS ^E method. Biomedical Chromatography, 2019, 33, e4380.	0.8	6
20	Simultaneous determination of savaside A, acteoside, and isoacteoside in rat plasma by UHPLC–MS/MS: Comparative pharmacokinetic and bioavailability characteristics of ⟨i⟩ Monochasma savatieri⟨ i⟩ via different routes of administration. Journal of Separation Science, 2018, 41, 4408-4418.	1.3	18
21	Pharmacokinetic and excretion study of three alkaloids in rats using UPLC-MS/MS after oral administration of menispermi rhizoma capsules. RSC Advances, 2018, 8, 31633-31645.	1.7	3
22	Covalent organic frameworks and electron mediator-based open circuit potential biosensor for <i>in vivo</i> electrochemical measurements. Analytical Methods, 2018, 10, 4320-4328.	1.3	29
23	A novel biosensor based on ball-flower-like Cu-hemin MOF grown on elastic carbon foam for trichlorfon detection. RSC Advances, 2018, 8, 27008-27015.	1.7	19
24	Distribution and Accumulation Characteristics of Five Pulchinenosides in Tumor-Bearing Mice for Solubilization Formulations Using LC-ESIMS/ MS Method. Current Pharmaceutical Analysis, 2018, 14, 175-184.	0.3	8
25	L-F001, a Multifunction ROCK Inhibitor Prevents 6-OHDA Induced Cell Death Through Activating Akt/GSK-3beta and Nrf2/HO-1 Signaling Pathway in PC12 Cells and Attenuates MPTP-Induced Dopamine Neuron Toxicity in Mice. Neurochemical Research, 2017, 42, 615-624.	1.6	15
26	An integrated strategy using UPLC–QTOF-MSE and UPLC–QTOF-MRM (enhanced target) for pharmacokinetics study of wine processed Schisandra Chinensis fructus in rats. Journal of Pharmaceutical and Biomedical Analysis, 2017, 139, 165-178.	1.4	70
27	The significant effect of chronic intermittent hypoxia on prostaglandin D 2 biosynthesis in rat brain. Biochemical and Biophysical Research Communications, 2017, 483, 283-287.	1.0	4
28	Magnetic bead-based mimic enzyme-chromogenic substrate and silica nanoparticles signal amplification system for avian influenza A (H7N9) optical immunoassay. RSC Advances, 2017, 7, 41989-41999.	1.7	2
29	Design and preparation of open circuit potential biosensor for in vitro and in vivo glucose monitoring. Analytical and Bioanalytical Chemistry, 2017, 409, 161-168.	1.9	24
30	Identification of the Metabolic Enzyme Involved Morusin Metabolism and Characterization of Its Metabolites by Ultraperformance Liquid Chromatography Quadrupole Time-of-Flight Mass Spectrometry (UPLC/Q-TOF-MS/MS). Evidence-based Complementary and Alternative Medicine, 2016, 2016, 1-10.	0.5	16
31	Nitrogen-doped carbon foam as an efficient enzymatic biosensing platform for glucose sensing. Analytical Methods, 2016, 8, 4547-4553.	1.3	4
32	New metabolites of acteoside identified by ultra-performance liquid chromatography/quadrupole-time-of-flight MSE in rat plasma, urine, and feces. Fìtoterapìâ, 2016, 112, 45-55.	1.1	34
33	Untargeted screening of unknown xenobiotics and potential toxins in plasma of poisoned patients using high-resolution mass spectrometry: Generation of xenobiotic fingerprint using background subtraction. Analytica Chimica Acta, 2016, 944, 37-43.	2.6	18
34	The different metabolism of morusin in various species and its potent inhibition against UDP-glucuronosyltransferase (UGT) and cytochrome p450 (CYP450) enzymes. Xenobiotica, 2016, 46, 467-476.	0.5	26
35	Comparative pharmacokinetic profiles of five poorly soluble pulchinenosides in different formulations from <i>Pulsatilla chinensis</i> saponins extracts for enhanced bioavailability. Biomedical Chromatography, 2015, 29, 1885-1892.	0.8	8
36	A sensitive and selective UPLC–MS/MS method for simultaneous determination of 10 alkaloids from Rhizoma Menispermi in rat plasma and its application to a pharmacokinetic study. Talanta, 2015, 144, 662-670.	2.9	18

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37	Differential pharmacokinetics and the brain distribution of morphine and ephedrine constitutional isomers in rats after oral administration with Keke capsule using rapidâ€resolution LC–MS/MS. Journal of Separation Science, 2014, 37, 352-359.	1.3	17
38	Comparative pharmacokinetics and tissue distribution study of mono-, and di-caffeoylquinic acids isomers of Ainsliaea fragrans Champ by a fast UHPLC–MS/MS method. Fìtoterapìâ, 2014, 99, 139-152.	1.1	32
39	Validated rapid resolution LC-ESI–MS/MS method for simultaneous determination of five pulchinenosides from Pulsatilla chinensis (Bunge) Regel in rat plasma: Application to pharmacokinetics and bioavailability studies. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences. 2013. 942-943. 141-150.	1.2	29
40	Comparision of Piceid and Resveratrol in Antioxidation and Antiproliferation Activities In Vitro. PLoS ONE, 2013, 8, e54505.	1.1	113
41	Metabonomic study of biochemical changes in the urine of Morning Glory Seed treated rat. Journal of Pharmaceutical and Biomedical Analysis, 2010, 53, 559-566.	1.4	45
42	Toxicology effects of Morning Glory Seed in rat: A metabonomic method for profiling of urine metabolic changes. Journal of Ethnopharmacology, 2010, 130, 134-142.	2.0	40