

Zi-Ren Su

List of Publications by Year in descending order

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178
papers

5,699
citations

76031

42
h-index

156644

58
g-index

181
all docs

181
docs citations

181
times ranked

6544
citing authors

#	ARTICLE	IF	CITATIONS
1	Nano-Honokiol ameliorates the cognitive deficits in TgCRND8 mice of Alzheimer's disease via inhibiting neuropathology and modulating gut microbiota. <i>Journal of Advanced Research</i> , 2022, 35, 231-243.	4.4	29
2	Traditional Patchouli essential oil modulates the host's immune responses and gut microbiota and exhibits potent anti-cancer effects in Apc mice. <i>Pharmacological Research</i> , 2022, 176, 106082.	3.1	18
3	The discovery of berberine erythrocyte-hemoglobin self-assembly delivery system: a neglected carrier underlying its pharmacokinetics. <i>Drug Delivery</i> , 2022, 29, 856-870.	2.5	10
4	In vitro and in vivo hypoglycemia effect of oxyberberine, a novel HO-1 agonist: A renewed evidence linking HO-1 to diabetes mellitus. <i>Phytomedicine</i> , 2022, 101, 154135.	2.3	4
5	Protective Effects of Oxyberberine in 5-Fluorouracil-Induced Intestinal Mucositis in the Mice Model. <i>Evidence-based Complementary and Alternative Medicine</i> , 2022, 2022, 1-15.	0.5	4
6	Oxyberberine, a novel HO-1 agonist, effectively ameliorates oxidative stress and inflammatory response in LPS/D-GalN induced acute liver injury mice via coactivating erythrocyte metabolism and Nrf2 signaling pathway. <i>Food and Chemical Toxicology</i> , 2022, 166, 113215.	1.8	13
7	Protective effect of oxyberberine against acute lung injury in mice via inhibiting RhoA/ROCK signaling pathway. <i>Biomedicine and Pharmacotherapy</i> , 2022, 153, 113307.	2.5	2
8	Andrographolide sodium bisulfite ameliorates dextran sulfate sodium-induced colitis and liver injury in mice via inhibiting macrophage proinflammatory polarization from the gut-liver axis. <i>International Immunopharmacology</i> , 2022, 110, 109007.	1.7	5
9	8-Oxypalmatine, a novel oxidative metabolite of palmatine, exhibits superior anti-colitis effect via regulating Nrf2 and NLRP3 inflammasome. <i>Biomedicine and Pharmacotherapy</i> , 2022, 153, 113335.	2.5	7
10	The anti-hepatocellular carcinoma effect of Brucea javanica oil in ascitic tumor-bearing mice: The detection of brusatol and its role. <i>Biomedicine and Pharmacotherapy</i> , 2021, 134, 111122.	2.5	17
11	Î²-patchoulene improves lipid metabolism to alleviate non-alcoholic fatty liver disease via activating AMPK signaling pathway. <i>Biomedicine and Pharmacotherapy</i> , 2021, 134, 111104.	2.5	17
12	<i>Sonneratia apetala</i> seed oil attenuates potassium oxonate/hypoxanthine-induced hyperuricemia and renal injury in mice. <i>Food and Function</i> , 2021, 12, 9416-9431.	2.1	15
13	Apoptotic activities of brusatol in human non-small cell lung cancer cells: Involvement of ROS-mediated mitochondrial-dependent pathway and inhibition of Nrf2-mediated antioxidant response. <i>Toxicology</i> , 2021, 451, 152680.	2.0	28
14	Gut Microbiota-Mediated Transformation of Coptisine Into a Novel Metabolite 8-Oxocoptisine: Insight Into Its Superior Anti-Colitis Effect. <i>Frontiers in Pharmacology</i> , 2021, 12, 639020.	1.6	7
15	Coptisine ameliorates DSS-induced ulcerative colitis via improving intestinal barrier dysfunction and suppressing inflammatory response. <i>European Journal of Pharmacology</i> , 2021, 896, 173912.	1.7	33
16	Anti-Hyperuricemic and Nephroprotective Effects of Dihydroberberine in Potassium Oxonate- and Hypoxanthine-Induced Hyperuricemic Mice. <i>Frontiers in Pharmacology</i> , 2021, 12, 645879.	1.6	28
17	Therapeutic effect of oxyberberine on obese non-alcoholic fatty liver disease rats. <i>Phytomedicine</i> , 2021, 85, 153550.	2.3	23
18	Oxyberberine, an absorbed metabolite of berberine, possess superior hypoglycemic effect via regulating the PI3K/Akt and Nrf2 signaling pathways. <i>Biomedicine and Pharmacotherapy</i> , 2021, 137, 111312.	2.5	46

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19	Effects of Huangqin Decoction on ulcerative colitis by targeting estrogen receptor alpha and ameliorating endothelial dysfunction based on system pharmacology. <i>Journal of Ethnopharmacology</i> , 2021, 271, 113886.	2.0	15
20	A comparative investigation of the interaction and pharmacokinetics of hemoglobin with berberine and its oxymetabolite. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2021, 199, 114032.	1.4	7
21	miR-29b suppresses proliferation and induces apoptosis of hepatocellular carcinoma ascites H22 cells via regulating TGF- β 1 and p53 signaling pathway. <i>International Journal of Molecular Medicine</i> , 2021, 48, .	1.8	5
22	Effect of Berberine on Hyperuricemia and Kidney Injury: A Network Pharmacology Analysis and Experimental Validation in a Mouse Model. <i>Drug Design, Development and Therapy</i> , 2021, Volume 15, 3241-3254.	2.0	21
23	β -Patchoulene Ameliorates Water Transport and the Mucus Barrier in 5-Fluorouracil-Induced Intestinal Mucositis Rats via the cAMP/PKA/CREB Signaling Pathway. <i>Frontiers in Pharmacology</i> , 2021, 12, 689491.	1.6	10
24	Brusatol-Enriched Brucea javanica Oil Ameliorated Dextran Sulfate Sodium-Induced Colitis in Mice: Involvement of NF- κ B and RhoA/ROCK Signaling Pathways. <i>BioMed Research International</i> , 2021, 2021, 1-13.	0.9	8
25	The Extract of Sonneratia apetala Leaves and Branches Ameliorates Hyperuricemia in Mice by Regulating Renal Uric Acid Transporters and Suppressing the Activation of the JAK/STAT Signaling Pathway. <i>Frontiers in Pharmacology</i> , 2021, 12, 698219.	1.6	9
26	Effect of supercritical carbon dioxide fluid extract from Chrysanthemum indicum Linn. on bleomycin-induced pulmonary fibrosis. <i>BMC Complementary Medicine and Therapies</i> , 2021, 21, 240.	1.2	3
27	β -patchoulene protects against non-alcoholic steatohepatitis via interrupting the vicious circle among oxidative stress, histanoxia and lipid accumulation in rats. <i>International Immunopharmacology</i> , 2021, 98, 107915.	1.7	5
28	Bruceae Fructus Oil Inhibits Triple-Negative Breast Cancer by Restraining Autophagy: Dependence on the Gut Microbiota-Mediated Amino Acid Regulation. <i>Frontiers in Pharmacology</i> , 2021, 12, 727082.	1.6	10
29	Cardio-protective effect of tetrahydrocurcumin, the primary hydrogenated metabolite of curcumin in vivo and in vitro: Induction of apoptosis and autophagy via PI3K/AKT/mTOR pathways. <i>European Journal of Pharmacology</i> , 2021, 911, 174495.	1.7	17
30	Hepatoprotective effect of polysaccharide isolated from Sonneratia apetala fruits on acetaminophen-induced liver injury mice. <i>Journal of Functional Foods</i> , 2021, 86, 104685.	1.6	9
31	Therapeutic role of pinitol on experimental colitis via activating Nrf2/ARE and PPAR- β /NF- κ B signaling pathways. <i>Food and Function</i> , 2021, 12, 2554-2568.	2.1	19
32	Berberrubine attenuates potassium oxonate- and hypoxanthine-induced hyperuricemia by regulating urate transporters and JAK2/STAT3 signaling pathway. <i>European Journal of Pharmacology</i> , 2021, 912, 174592.	1.7	31
33	(+)-Borneol Reverses Mitoxantrone Resistance against P-Glycoprotein. <i>Journal of Chemical Information and Modeling</i> , 2021, 61, 252-262.	2.5	7
34	Patchouli oil ameliorates 5-fluorouracil-induced intestinal mucositis in rats via protecting intestinal barrier and regulating water transport. <i>Journal of Ethnopharmacology</i> , 2020, 250, 112519.	2.0	32
35	Oxyberberine, a novel gut microbiota-mediated metabolite of berberine, possesses superior anti-colitis effect: Impact on intestinal epithelial barrier, gut microbiota profile and TLR4-MyD88-NF- κ B pathway. <i>Pharmacological Research</i> , 2020, 152, 104603.	3.1	157
36	Aqueous extract of Bruguiera gymnorrhiza leaves protects against dextran sulfate sodium induced ulcerative colitis in mice via suppressing NF- κ B activation and modulating intestinal microbiota. <i>Journal of Ethnopharmacology</i> , 2020, 251, 112554.	2.0	13

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37	Î²-patchoulene simultaneously ameliorated dextran sulfate sodium-induced colitis and secondary liver injury in mice via suppressing colonic leakage and flora imbalance. <i>Biochemical Pharmacology</i> , 2020, 182, 114260.	2.0	21
38	Rhamnocitrin extracted from <i>Nervilia fordii</i> inhibited vascular endothelial activation via miR-185/STIM-1/SOCE/NFATc3. <i>Phytomedicine</i> , 2020, 79, 153350.	2.3	16
39	Anti-Inflammatory Effects of <i>Heritiera littoralis</i> Fruits on Dextran Sulfate Sodium- (DSS-) Induced Ulcerative Colitis in Mice by Regulating Gut Microbiota and Suppressing NF-Î²B Pathway. <i>BioMed Research International</i> , 2020, 2020, 1-20.	0.9	7
40	Patchouli Oil Attenuates High Fat Diet-induced Non-alcoholic Hepatic Steatosis. <i>Planta Medica</i> , 2020, 86, 255-266.	0.7	8
41	Ethanol Extract of <i>Brucea javanica</i> Seed Inhibit Triple-Negative Breast Cancer by Restraining Autophagy via PI3K/Akt/mTOR Pathway. <i>Frontiers in Pharmacology</i> , 2020, 11, 606.	1.6	22
42	Patchouli alcohol protects against chronic unpredictable mild stress-induced depressant-like behavior through inhibiting excessive autophagy via activation of mTOR signaling pathway. <i>Biomedicine and Pharmacotherapy</i> , 2020, 127, 110115.	2.5	26
43	Patchouli alcohol attenuates 5-fluorouracil-induced intestinal mucositis via TLR2/MyD88/NF-Î²B pathway and regulation of microbiota. <i>Biomedicine and Pharmacotherapy</i> , 2020, 124, 109883.	2.5	48
44	Andrographolide sodium bisulfate attenuates UVâ€induced photoâ€damage by activating the Keap1/Nrf2 pathway and downregulating the NFâ€B pathway in HaCaT keratinocytes. <i>International Journal of Molecular Medicine</i> , 2020, 45, 343-352.	1.8	12
45	Dihydroberberine, a hydrogenated derivative of berberine firstly identified in <i>Phellodendri</i> Chinese Cortex, exerts anti-inflammatory effect via dual modulation of NF-Î²B and MAPK signaling pathways. <i>International Immunopharmacology</i> , 2019, 75, 105802.	1.7	23
46	The Protective Effect of <i>Sonneratia apetala</i> Fruit Extract on Acetaminophen-Induced Liver Injury in Mice. <i>Evidence-based Complementary and Alternative Medicine</i> , 2019, 2019, 1-12.	0.5	21
47	Patchouli Essential Oil and Its Derived Compounds Revealed Prebiotic-Like Effects in C57BL/6J Mice. <i>Frontiers in Pharmacology</i> , 2019, 10, 1229.	1.6	25
48	Protective Effect of Patchouli Alcohol Against High-Fat Diet Induced Hepatic Steatosis by Alleviating Endoplasmic Reticulum Stress and Regulating VLDL Metabolism in Rats. <i>Frontiers in Pharmacology</i> , 2019, 10, 1134.	1.6	16
49	Suppressive effects of the supercritical-carbon dioxide fluid extract of <i>Chrysanthemum indicum</i> on chronic unpredictable mild stress-induced depressive-like behavior in mice. <i>Food and Function</i> , 2019, 10, 1212-1224.	2.1	24
50	Isorhynchophylline exerts antidepressant-like effects in mice via modulating neuroinflammation and neurotrophins: involvement of the PI3K/Akt/GSKâ€3Î² signaling pathway. <i>FASEB Journal</i> , 2019, 33, 10393-10408.	0.2	46
51	Therapeutic effect of <i>Brucea javanica</i> oil emulsion on experimental Crohn's disease in rats: Involvement of TLR4/ NF-Î²B signaling pathway. <i>Biomedicine and Pharmacotherapy</i> , 2019, 114, 108766.	2.5	17
52	Tetrahydrocurcumin and octahydrocurcumin, the primary and final hydrogenated metabolites of curcumin, possess superior hepatic-protective effect against acetaminophen-induced liver injury: Role of CYP2E1 and Keap1-Nrf2 pathway. <i>Food and Chemical Toxicology</i> , 2019, 123, 349-362.	1.8	58
53	Palmitate attenuated dextran sulfate sodium (DSS)-induced colitis via promoting mitophagy-mediated NLRP3 inflammasome inactivation. <i>Molecular Immunology</i> , 2019, 105, 76-85.	1.0	119
54	Ameliorative effect of supercritical fluid extract of <i>Chrysanthemum indicum</i> Linn. against D-galactose induced brain and liver injury in senescent mice via suppression of oxidative stress, inflammation and apoptosis. <i>Journal of Ethnopharmacology</i> , 2019, 234, 44-56.	2.0	49

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55	Comparison of anti-inflammatory effects of berberine, and its natural oxidative and reduced derivatives from <i>Rhizoma Coptidis</i> in vitro and in vivo. <i>Phytomedicine</i> , 2019, 52, 272-283.	2.3	100
56	Protective Effect of <i>Bruguiera gymnorrhiza</i> (L.) Lam. Fruit on Dextran Sulfate Sodium-Induced Ulcerative Colitis in Mice: Role of Keap1/Nrf2 Pathway and Gut Microbiota. <i>Frontiers in Pharmacology</i> , 2019, 10, 1602.	1.6	35
57	Anti-Inflammatory Effects of Huangqin Decoction on Dextran Sulfate Sodium-Induced Ulcerative Colitis in Mice Through Regulation of the Gut Microbiota and Suppression of the Ras-PI3K-Akt-HIF-1 α and NF- κ B Pathways. <i>Frontiers in Pharmacology</i> , 2019, 10, 1552.	1.6	58
58	Apoptosis induced by bruceine D in human non-small cell lung cancer cells involves mitochondrial ROS-mediated death signaling. <i>International Journal of Molecular Medicine</i> , 2019, 44, 2015-2026.	1.8	21
59	Protective effects of silymarin on triptolide-induced acute hepatotoxicity in rats. <i>Molecular Medicine Reports</i> , 2018, 17, 789-800.	1.1	32
60	Octahydrocurcumin, a final hydrogenated metabolite of curcumin, possesses superior anti-tumor activity through induction of cellular apoptosis. <i>Food and Function</i> , 2018, 9, 2005-2014.	2.1	22
61	Synergistic antitumor effect of brusatol combined with cisplatin on colorectal cancer cells. <i>International Journal of Molecular Medicine</i> , 2018, 41, 1447-1454.	1.8	17
62	Prophylactic efficacy of patchoulene epoxide against ethanol-induced gastric ulcer in rats: Influence on oxidative stress, inflammation and apoptosis. <i>Chemico-Biological Interactions</i> , 2018, 283, 30-37.	1.7	47
63	Protective role of β -patchoulene from <i>Pogostemon cablin</i> against indomethacin-induced gastric ulcer in rats: Involvement of anti-inflammation and angiogenesis. <i>Phytomedicine</i> , 2018, 39, 111-118.	2.3	35
64	Protective effect of coptisine free base on indomethacin-induced gastric ulcers in rats: Characterization of potential molecular mechanisms. <i>Life Sciences</i> , 2018, 193, 47-56.	2.0	49
65	Hepatoprotective Effect of Ultrafine Powder of <i>Dendrobium officinale</i> against Acetaminophen-Induced Liver Injury in Mice. <i>Food Science and Technology Research</i> , 2018, 24, 339-346.	0.3	4
66	Polydatin protects against acetaminophen-induced hepatotoxicity in mice via anti-oxidative and anti-apoptotic activities. <i>Food and Function</i> , 2018, 9, 5891-5902.	2.1	33
67	Metabolite Identification and Pharmacokinetic Profiling of Isoflavones from Black Soybean in Rats Using Ultrahigh-Performance Liquid Chromatography with Linear-Ion-Trap Orbitrap and Triple-Quadrupole Tandem Mass Spectrometry. <i>Journal of Agricultural and Food Chemistry</i> , 2018, 66, 12941-12952.	2.4	6
68	Antioxidative and Anti-Inflammatory Effects of Water Extract of <i>Acrostichum aureum</i> Linn. against Ethanol-Induced Gastric Ulcer in Rats. <i>Evidence-based Complementary and Alternative Medicine</i> , 2018, 2018, 1-10.	0.5	30
69	Palmitate ameliorated murine colitis by suppressing tryptophan metabolism and regulating gut microbiota. <i>Pharmacological Research</i> , 2018, 137, 34-46.	3.1	110
70	Self-nanoemulsifying drug delivery system of bruceine D: a new approach for anti-ulcerative colitis. <i>International Journal of Nanomedicine</i> , 2018, Volume 13, 5887-5907.	3.3	43
71	Curcumin's Metabolites, Tetrahydrocurcumin and Octahydrocurcumin, Possess Superior Anti-inflammatory Effects in vivo Through Suppression of TAK1-NF- κ B Pathway. <i>Frontiers in Pharmacology</i> , 2018, 9, 1181.	1.6	58
72	Brusatol ameliorates 2, 4, 6-trinitrobenzenesulfonic acid-induced experimental colitis in rats: Involvement of NF- κ B pathway and NLRP3 inflammasome. <i>International Immunopharmacology</i> , 2018, 64, 264-274.	1.7	39

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73	Coptisine-induced inhibition of <i>Helicobacter pylori</i> : elucidation of specific mechanisms by probing urease active site and its maturation process. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2018, 33, 1362-1375.	2.5	40
74	Comparison of the anti-inflammatory effects of <i>Sinapis alba</i> and <i>Brassica juncea</i> in mouse models of inflammation. <i>Phytomedicine</i> , 2018, 50, 196-204.	2.3	35
75	Pinostrobin Exerts Neuroprotective Actions in Neurotoxin-Induced Parkinson's Disease Models through Nrf2 Induction. <i>Journal of Agricultural and Food Chemistry</i> , 2018, 66, 8307-8318.	2.4	55
76	Pogostone attenuates TNF- α -induced injury in A549 cells via inhibiting NF- κ B and activating Nrf2 pathways. <i>International Immunopharmacology</i> , 2018, 62, 15-22.	1.7	30
77	Scutellarin Enhances Antitumor Effects and Attenuates the Toxicity of Bleomycin in H22 Ascites Tumor-Bearing Mice. <i>Frontiers in Pharmacology</i> , 2018, 9, 615.	1.6	25
78	Patchouli oil isolated from the leaves of <i>Pogostemon cablin</i> ameliorates ethanol-induced acute liver injury in rats via inhibition of oxidative stress and lipid accumulation. <i>RSC Advances</i> , 2018, 8, 24399-24410.	1.7	15
79	<i>Angelica sinensis</i> Supercritical Fluid CO ₂ Extract Attenuates D-Galactose-Induced Liver and Kidney Impairment in Mice by Suppressing Oxidative Stress and Inflammation. <i>Journal of Medicinal Food</i> , 2018, 21, 887-898.	0.8	21
80	Hepatoprotective Effect of Polysaccharides Isolated from <i>Dendrobium officinale</i> against Acetaminophen-Induced Liver Injury in Mice via Regulation of the Nrf2-Keap1 Signaling Pathway. <i>Oxidative Medicine and Cellular Longevity</i> , 2018, 2018, 1-10.	1.9	45
81	Berberubine attenuates mucosal lesions and inflammation in dextran sodium sulfate-induced colitis in mice. <i>PLoS ONE</i> , 2018, 13, e0194069.	1.1	61
82	Synthesis of pogostone by one-step. <i>Journal of Asian Natural Products Research</i> , 2017, 19, 172-175.	0.7	2
83	Anti-inflammatory effects of <i>Brucea javanica</i> oil emulsion by suppressing NF- κ B activation on dextran sulfate sodium-induced ulcerative colitis in mice. <i>Journal of Ethnopharmacology</i> , 2017, 198, 389-398.	2.0	60
84	Epiberberine, a natural protoberberine alkaloid, inhibits urease of <i>Helicobacter pylori</i> and jack bean: Susceptibility and mechanism. <i>European Journal of Pharmaceutical Sciences</i> , 2017, 110, 77-86.	1.9	56
85	Protective Effect of SFE-CO ₂ of <i>Ligusticum chuanxiong</i> Hort Against D-Galactose-Induced Injury in the Mouse Liver and Kidney. <i>Rejuvenation Research</i> , 2017, 20, 231-243.	0.9	24
86	Effect-enhancing and toxicity-reducing activity of usnic acid in ascitic tumor-bearing mice treated with bleomycin. <i>International Immunopharmacology</i> , 2017, 46, 146-155.	1.7	20
87	Granularity and Laxative Effect of Ultrafine Powder of <i>Dendrobium officinale</i> . <i>Journal of Medicinal Food</i> , 2017, 20, 180-188.	0.8	21
88	Character and laxative activity of polysaccharides isolated from <i>Dendrobium officinale</i> . <i>Journal of Functional Foods</i> , 2017, 34, 106-117.	1.6	39
89	Patchouli alcohol ameliorates dextran sodium sulfate-induced experimental colitis and suppresses tryptophan catabolism. <i>Pharmacological Research</i> , 2017, 121, 70-82.	3.1	68
90	Anti-inflammatory activity of coptisine free base in mice through inhibition of NF- κ B and MAPK signaling pathways. <i>European Journal of Pharmacology</i> , 2017, 811, 222-231.	1.7	65

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91	Characterization of brusatol self-microemulsifying drug delivery system and its therapeutic effect against dextran sodium sulfate-induced ulcerative colitis in mice. <i>Drug Delivery</i> , 2017, 24, 1667-1679.	2.5	51
92	Cleavable Multifunctional Targeting Mixed Micelles with Sequential pH-Triggered TAT Peptide Activation for Improved Antihepatocellular Carcinoma Efficacy. <i>Molecular Pharmaceutics</i> , 2017, 14, 3644-3659.	2.3	31
93	T cell inhibition by pogostone from <i>Pogostemon cablin</i> (Blanco) Benth: In vitro and in vivo immunosuppressive analysis. <i>Molecular Medicine Reports</i> , 2017, 16, 4511-4520.	1.1	5
94	Tetrahydrocurcumin is more effective than curcumin in inducing the apoptosis of H22 cells via regulation of a mitochondrial apoptosis pathway in ascites tumor-bearing mice. <i>Food and Function</i> , 2017, 8, 3120-3129.	2.1	32
95	$\hat{1}^2$ -Patchoulene, isolated from patchouli oil, suppresses inflammatory mediators in LPS-stimulated RAW264.7 macrophages. <i>European Journal of Inflammation</i> , 2017, 15, 136-141.	0.2	5
96	$\hat{1}^2$ -Patchoulene from patchouli oil protects against LPS-induced acute lung injury via suppressing NF- $\hat{1}^{\text{B}}$ and activating Nrf2 pathways. <i>International Immunopharmacology</i> , 2017, 50, 270-278.	1.7	31
97	Transformation of patchouli alcohol to $\hat{1}^2$ -patchoulene by gastric juice: $\hat{1}^2$ -patchoulene is more effective in preventing ethanol-induced gastric injury. <i>Scientific Reports</i> , 2017, 7, 5591.	1.6	33
98	Patchouli oil ameliorates acute colitis: A targeted metabolite analysis of 2,4,6-trinitrobenzenesulfonic acid-induced rats. <i>Experimental and Therapeutic Medicine</i> , 2017, 14, 1184-1192.	0.8	15
99	Insecticidal and Repellent Action of Pogostone Against <i>Myzus persicae</i> (Hemiptera: Aphididae). <i>Florida Entomologist</i> , 2017, 100, 346-349.	0.2	10
100	The immune-regulating effect of Xiaoâ€™er Qixingcha in constipated mice induced by high-heat and high-protein diet. <i>BMC Complementary and Alternative Medicine</i> , 2017, 17, 185.	3.7	10
101	Protective Effect of Pogostone on 2,4,6-Trinitrobenzenesulfonic Acid-Induced Experimental Colitis via Inhibition of T Helper Cell. <i>Frontiers in Pharmacology</i> , 2017, 8, 829.	1.6	21
102	Brucein D, a Naturally Occurring Tetracyclic Triterpene Quassinoid, Induces Apoptosis in Pancreatic Cancer through ROS-Associated PI3K/Akt Signaling Pathway. <i>Frontiers in Pharmacology</i> , 2017, 8, 936.	1.6	37
103	Patchoulene Epoxide Isolated from Patchouli Oil Suppresses Acute Inflammation through Inhibition of NF- $\hat{1}^{\text{B}}$ and Downregulation of COX-2/iNOS. <i>Mediators of Inflammation</i> , 2017, 2017, 1-14.	1.4	16
104	Polydatin Protects Rat Liver against Ethanol-Induced Injury: Involvement of CYP2E1/ROS/Nrf2 and TLR4/NF- $\hat{1}^{\text{B}}$ p65 Pathway. Evidence-based Complementary and Alternative Medicine, 2017, 2017, 1-14.	0.5	49
105	Protective Effect of 18- $\hat{1}^2$ -Glycyrrhetic Acid against Triptolide-Induced Hepatotoxicity in Rats. Evidence-based Complementary and Alternative Medicine, 2017, 2017, 1-12.	0.5	16
106	Inhibition of <i>Helicobacter pylori</i> and Its Associated Urease by Palmatine: Investigation on the Potential Mechanism. <i>PLoS ONE</i> , 2017, 12, e0168944.	1.1	55
107	Different effects of (+)-borneol and (\hat{a})-borneol on the pharmacokinetics of osthole in rats following oral administration. <i>Molecular Medicine Reports</i> , 2017, 15, 4239-4246.	1.1	12
108	Chongcao-Shencha Attenuates Liver and Kidney Injury through Attenuating Oxidative Stress and Inflammatory Response in D-Galactose-Treated Mice. <i>Evidence-based Complementary and Alternative Medicine</i> , 2016, 2016, 1-13.	0.5	8

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109	Aqueous Extract of <i>Clerodendranthus spicatus</i> Exerts Protective Effect on UV-Induced Photoaged Mice Skin. <i>Evidence-based Complementary and Alternative Medicine</i> , 2016, 2016, 1-11.	0.5	2
110	Kegan Liyan oral liquid ameliorates lipopolysaccharide-induced acute lung injury through inhibition of TLR4-mediated NF- κ B signaling pathway and MMP-9 expression. <i>Journal of Ethnopharmacology</i> , 2016, 186, 91-102.	2.0	30
111	Evaluation of safety of modified-Danggui Buxue Tang in rodents:immunological, toxicity and hormonal aspects. <i>Journal of Ethnopharmacology</i> , 2016, 183, 59-70.	2.0	12
112	Anti-inflammatory activity of β -patchoulene isolated from patchouli oil in mice. <i>European Journal of Pharmacology</i> , 2016, 781, 229-238.	1.7	55
113	Polydatin attenuates galactose-induced liver and brain damage through its anti-oxidative, anti-inflammatory and anti-apoptotic effects in mice. <i>Food and Function</i> , 2016, 7, 4545-4555.	2.1	118
114	Protective effects of pogostone against LPS-induced acute lung injury in mice via regulation of Keap1/Nrf2/NF- κ B signaling pathways. <i>International Immunopharmacology</i> , 2016, 32, 55-61.	1.7	52
115	(α)-Patchouli alcohol protects against <i>Helicobacter pylori</i> urease-induced apoptosis, oxidative stress and inflammatory response in human gastric epithelial cells. <i>International Immunopharmacology</i> , 2016, 35, 43-52.	1.7	41
116	Enhanced anti-tumor activity and reduced toxicity by combination andrographolide and bleomycin in ascitic tumor-bearing mice. <i>European Journal of Pharmacology</i> , 2016, 776, 52-63.	1.7	21
117	Biotransformation of patchoulol by <i>Cunninghamella echinulata</i> var. <i>elegans</i> . <i>Fitoterapia</i> , 2016, 109, 201-205.	1.1	10
118	Photo-protective activity of pogostone against UV-induced skin premature aging in mice. <i>Experimental Gerontology</i> , 2016, 77, 76-86.	1.2	43
119	Comparison of <i>Helicobacter pylori</i> Urease Inhibition by <i>Rhizoma Coptidis</i> , <i>Cortex Phellodendri</i> and <i>Berberine</i> : Mechanisms of Interaction with the Sulfhydryl Group. <i>Planta Medica</i> , 2016, 82, 305-311.	0.7	31
120	The gastroprotective effect of pogostone from <i>Pogostemonis Herba</i> against indomethacin-induced gastric ulcer in rats. <i>Experimental Biology and Medicine</i> , 2016, 241, 193-204.	1.1	39
121	Medicinal herbs <i>Fructus corni</i> and <i>Semen cuscutae</i> suppress allograft rejection via distinct immune mechanisms. <i>Oncotarget</i> , 2016, 7, 35680-35691.	0.8	6
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