## Wei Peng

## List of Publications by Year in descending order

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170	5,619	39	65
papers	citations	h-index	g-index
178	178	178	5923
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Acupuncture Therapy on Patients with Flaccid Hemiplegia after Stroke: A Systematic Review and Meta-Analysis. Evidence-based Complementary and Alternative Medicine, 2022, 2022, 1-17.	1.2	4
2	Paeoniflorin is a promising natural monomer for neurodegenerative diseases via modulation of Ca2+ and ROS homeostasis. Current Opinion in Pharmacology, 2022, 62, 97-102.	3.5	23
3	A Rapid LC-MS/MS Method for Simultaneous Determination of Ten Flavonoid Metabolites of Naringin in Rat Urine and Its Application to an Excretion Study. Foods, 2022, 11, 316.	4.3	6
4	Development and in vivo Evaluation of Hydroxy-α-Sanshool Intranasal Liposomes as a Potential Remedial Treatment for Alzheimer's Disease. International Journal of Nanomedicine, 2022, Volume 17, 185-201.	6.7	12
5	Chemical components analysis and in vivo metabolite profiling of Jian'er Xiaoshi oral liquid by UHPLC-Q-TOF-MS/MS. Journal of Pharmaceutical and Biomedical Analysis, 2022, 211, 114629.	2.8	7
6	Polydatin: A Critical Promising Natural Agent for Liver Protection via Antioxidative Stress. Oxidative Medicine and Cellular Longevity, 2022, 2022, 1-14.	4.0	11
7	UHPLC-Q-TOF-MS/MS-based Metabolite Profiling of Ganpu Tea in Rat Urine and Feces. Natural Product Communications, 2022, 17, 1934578X2210846.	0.5	2
8	Natural Flavonoids Derived From Fruits Are Potential Agents Against Atherosclerosis. Frontiers in Nutrition, 2022, 9, 862277.	3.7	12
9	The Correlation Between Internet Addiction and Interpersonal Relationship Among Teenagers and College Students Based on Pearson's Correlation Coefficient: A Systematic Review and Meta-Analysis. Frontiers in Psychiatry, 2022, 13, 818494.	2.6	9
10	Assessing the Association Between Internet Addiction Disorder and Health Risk Behaviors Among Adolescents and Young Adults: A Systematic Review and Meta-Analysis. Frontiers in Public Health, 2022, 10, 809232.	2.7	12
11	No significant association between SNPs in the <i>CLOCK</i> and <i>ADH4</i> genes and susceptibility to cluster headaches: A systematic review and metaâ€analysis. Annals of Human Genetics, 2022, 86, 159-170.	0.8	1
12	Functional Neural Alterations in Pathological Internet Use: A Meta-Analysis of Neuroimaging Studies. Frontiers in Neurology, 2022, 13, 841514.	2.4	2
13	The Relationship Between Negative Life Events and Internet Addiction Disorder Among Adolescents and College Students in China: A Systematic Review and Meta-Analysis. Frontiers in Psychiatry, 2022, 13, 799128.	2.6	2
14	Botany, traditional uses, phytochemistry, pharmacological and toxicological effects of <i>Croton tiglium</i> Linn.: a comprehensive review. Journal of Pharmacy and Pharmacology, 2022, 74, 1061-1084.	2.4	4
15	Application of response surface methodology (RSM) for optimization of the supercritical CO2 extract of oil from Zanthoxylum bungeanum pericarp: Yield, composition and gastric protective effect. Food Chemistry: X, 2022, 15, 100391.	4.3	6
16	Processing methods and mechanisms for alkaloid-rich Chinese herbal medicines: A review. Journal of Integrative Medicine, 2021, 19, 89-103.	3.1	21
17	Natural volatile oils derived from herbal medicines: A promising therapy way for treating depressive disorder. Pharmacological Research, 2021, 164, 105376.	7.1	84
18	Ginger ( <scp><i>Zingiber officinale</i></scp> Rosc.) and its bioactive components are potential resources for health beneficial agents. Phytotherapy Research, 2021, 35, 711-742.	5.8	85

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19	Extraction and purification of pedunculoside from the dried barks of Ilex rotunda using crystallization combined with polyamide column chromatography. Separation Science and Technology, 2021, 56, 1710-1720.	2.5	3
20	<i>Guizhi-Shaoyao-Zhimu</i> decoction attenuates bone erosion in rats that have collagen-induced arthritis via modulating NFâ€₽B signalling to suppress osteoclastogenesis. Pharmaceutical Biology, 2021, 59, 260-272.	2.9	8
21	Inducing Apoptosis and Suppressing Inflammatory Reactions in Synovial Fibroblasts are Two Important Ways for Guizhi-Shaoyao-Zhimu Decoction Against Rheumatoid Arthritis. Journal of Inflammation Research, 2021, Volume 14, 217-236.	<b>3.</b> 5	11
22	An Integrated Approach Based on Network Pharmacology Combined with Experimental Verification Reveals AMPK/PI3K/Akt Signaling is an Important Way for the Anti-Type 2 Diabetic Activity of Silkworm Excrement. Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 2021, Volume 14, 601-616.	2.4	4
23	<i>Isatis indigotica /i&gt;: a review of phytochemistry, pharmacological activities and clinical applications. Journal of Pharmacy and Pharmacology, 2021, 73, 1137-1150.</i>	2.4	28
24	Acupuncture for Internet addiction. Medicine (United States), 2021, 100, e24872.	1.0	0
25	Network Pharmacology-Based Analysis of the Underlying Mechanism of Huajiao for Pain Relief. Evidence-based Complementary and Alternative Medicine, 2021, 2021, 1-11.	1.2	1
26	Traditional Chinese medicine is a useful and promising alternative strategy for treatment of Sjogren's syndrome: A review. Journal of Integrative Medicine, 2021, 19, 191-202.	3.1	7
27	The Cyr61 Is a Potential Target for Rotundifuran, a Natural Labdane-Type Diterpene from Vitex trifolia L., to Trigger Apoptosis of Cervical Cancer Cells. Oxidative Medicine and Cellular Longevity, 2021, 2021, 1-15.	4.0	12
28	The cerebral mechanism of acupuncture for chronic insomnia with gastrointestinal disorder: protocol for a randomized controlled trial. Trials, 2021, 22, 386.	1.6	2
29	Suppression of apoptosis in vascular endothelial cell, the promising way for natural medicines to treat atherosclerosis. Pharmacological Research, 2021, 168, 105599.	7.1	114
30	Editorial: Apoptosis Induction/Suppression: A Feasible Approach for Natural Products to Treatment of Diseases. Frontiers in Pharmacology, 2021, 12, 725496.	3.5	1
31	mRNA Levels of MAOA and 5-HT2A Receptor in Patients With Pathological Internet Use: Correlations With Comorbid Symptoms. Frontiers in Psychiatry, 2021, 12, 667699.	2.6	3
32	Antiepileptic Effects of Cicadae Periostracum on Mice and Its Antiapoptotic Effects in H2O2-Stimulated PC12 Cells via Regulation of PI3K/Akt/Nrf2 Signaling Pathways. Oxidative Medicine and Cellular Longevity, 2021, 2021, 1-19.	4.0	8
33	Activation of Nrf2/HO-1 signaling: An important molecular mechanism of herbal medicine in the treatment of atherosclerosis via the protection of vascular endothelial cells from oxidative stress. Journal of Advanced Research, 2021, 34, 43-63.	9.5	248
34	Fertility and early embryonic development toxicity assessment of naringin in Sprague-Dawley rats. Regulatory Toxicology and Pharmacology, 2021, 123, 104938.	2.7	4
35	Network differentiation: A computational method of pathogenesis diagnosis in traditional Chinese medicine based on systems science. Artificial Intelligence in Medicine, 2021, 118, 102134.	6.5	54
36	Network Pharmacology and Molecular Docking Approaches to Investigating the Mechanism of Action of Zanthoxylum bungeanum in the Treatment of Oxidative Stress-induced Diseases. Combinatorial Chemistry and High Throughput Screening, 2021, 24, 1754-1768.	1.1	4

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37	Natural products are an important source for proteasome regulating agents. Phytomedicine, 2021, 93, 153799.	<b>5.</b> 3	6
38	Effects of Electroacupuncture Combined With Psychological Intervention on Depressive Status and Contingent Negative Variation in Patients With Internet Addiction Disorder: A Randomized Controlled Trial. Frontiers in Psychiatry, 2021, 12, 722422.	2.6	1
39	Metabolite Profiling of Naringin in Rat Urine and Feces Using Stable Isotope-Labeling-Based Liquid Chromatography-Mass Spectrometry. Journal of Agricultural and Food Chemistry, 2020, 68, 409-417.	5.2	35
40	Efficacy and tolerability of <i>Guizhi-Shaoyao-Zhimu </i> decoction in gout patients: a systematic review and Meta-analysis. Pharmaceutical Biology, 2020, 58, 1032-1043.	2.9	7
41	The study of neuroprotective effects and underlying mechanism of Naoshuantong capsule on ischemia stroke mice. Chinese Medicine, 2020, 15, 119.	4.0	11
42	<p>HIF- $1\hat{1}$ is a Potential Molecular Target for Herbal Medicine to Treat Diseases</p>. Drug Design, Development and Therapy, 2020, Volume 14, 4915-4949.	4.3	15
43	Baicalin Liposome Alleviates Lipopolysaccharide-Induced Acute Lung Injury in Mice via Inhibiting TLR4/JNK/ERK/NF-κB Pathway. Mediators of Inflammation, 2020, 2020, 1-11.	3.0	26
44	Non-pharmacological interventions for postpartum depression. Medicine (United States), 2020, 99, e21496.	1.0	5
45	Integrating Pharmacology and Gut Microbiota Analysis to Explore the Mechanism of Citri Reticulatae Pericarpium Against Reserpine-Induced Spleen Deficiency in Rats. Frontiers in Pharmacology, 2020, 11, 586350.	3.5	28
46	A network meta-analysis protocol of conservative interventions for urinary incontinence in postpartum women. Medicine (United States), 2020, 99, e21772.	1.0	0
47	The Application of Fermentation Technology in Traditional Chinese Medicine: A Review. The American Journal of Chinese Medicine, 2020, 48, 899-921.	3.8	68
48	Integration of molecular networking and fingerprint analysis for studying constituents in Microctis Folium. PLoS ONE, 2020, 15, e0235533.	2.5	3
49	Hydroxy- <i>î±</i> -sanshool Possesses Protective Potentials on H <sub>2</sub> O <sub>2</sub> -Stimulated PC12 Cells by Suppression of Oxidative Stress-Induced Apoptosis through Regulation of PI3K/Akt Signal Pathway. Oxidative Medicine and Cellular Longevity, 2020, 2020, 1-12.	4.0	29
50	Calculus bovis: A review of the traditional usages, origin, chemistry, pharmacological activities and toxicology. Journal of Ethnopharmacology, 2020, 254, 112649.	4.1	30
51	Toxicological evaluation of naringin: Acute, subchronic, and chronic toxicity in Beagle dogs. Regulatory Toxicology and Pharmacology, 2020, 111, 104580.	2.7	30
52	Chemical Profile, Antioxidative, and Gut Microbiota Modulatory Properties of Ganpu Tea: A Derivative of Pu-erh Tea. Nutrients, 2020, 12, 224.	4.1	37
53	The Effect of Protein-Rich Extract from Bombyx Batryticatus against Glutamate-Damaged PC12 Cells Via Regulating Î <sup>3</sup> -Aminobutyric Acid Signaling Pathway. Molecules, 2020, 25, 553.	3 <b>.</b> 8	17
54	Multi-Task Joint Learning Model for Segmenting and Classifying Tongue Images Using a Deep Neural Network. IEEE Journal of Biomedical and Health Informatics, 2020, 24, 2481-2489.	6.3	128

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55	Nose to brain drug delivery - A promising strategy for active components from herbal medicine for treating cerebral ischemia reperfusion. Pharmacological Research, 2020, 159, 104795.	7.1	87
56	Pharmacokinetics and Metabolism of Naringin and Active Metabolite Naringenin in Rats, Dogs, Humans, and the Differences Between Species. Frontiers in Pharmacology, 2020, 11, 364.	3 <b>.</b> 5	67
57	Efficacy and safety of mesenchymal stem cells for the treatment of patients infected with COVID-19: a systematic review and meta-analysis protocol. BMJ Open, 2020, 10, e042085.	1.9	7
58	Identification of the Active Constituents and Significant Pathways of Guizhi-Shaoyao-Zhimu Decoction for the Treatment of Diabetes Mellitus Based on Molecular Docking and Network Pharmacology. Combinatorial Chemistry and High Throughput Screening, 2020, 22, 584-598.	1.1	22
59	Title is missing!. , 2020, 15, e0235533.		0
60	Title is missing!. , 2020, 15, e0235533.		0
61	Title is missing!. , 2020, 15, e0235533.		0
62	Title is missing!. , 2020, 15, e0235533.		0
63	Title is missing!. , 2020, 15, e0235533.		0
64	Title is missing!., 2020, 15, e0235533.		0
65	Corticosterone rapidly improves the endurance of high-intensity exercise (swimming) via nongenomic mechanisms in mice. Journal of Sports Medicine and Physical Fitness, 2019, 59, 886-891.	0.7	3
66	Polysaccharide Fraction Extracted from Endophytic Fungus Trichoderma atroviride D16 Has an Influence on the Proteomics Profile of the Salvia miltiorrhiza Hairy Roots. Biomolecules, 2019, 9, 415.	4.0	11
67	Antiobesity, Regulation of Lipid Metabolism, and Attenuation of Liver Oxidative Stress Effects of Hydroxy- <i>î±</i> >sanshool Isolated from <i>Zanthoxylum bungeanum</i> on High-Fat Diet-Induced Hyperlipidemic Rats. Oxidative Medicine and Cellular Longevity, 2019, 2019, 1-13.	4.0	43
68	Guizhi-Shaoyao-Zhimu decoction possesses anti-arthritic effects on type II collagen-induced arthritis in rats via suppression of inflammatory reactions, inhibition of invasion & migration and induction of apoptosis in synovial fibroblasts. Biomedicine and Pharmacotherapy, 2019, 118, 109367.	5 <b>.</b> 6	75
69	Specific DNA identification of Pheretima in the Naoxintong capsule. Chinese Medicine, 2019, 14, 41.	4.0	5
70	Pharmacokinetics, Tissue Distribution, Metabolism, and Excretion of Naringin in Aged Rats. Frontiers in Pharmacology, 2019, 10, 34.	<b>3.</b> 5	95
71	Effects of acupuncture in treating insomnia due to spleen-stomach disharmony syndrome and its influence on intestinal microbiome: Study protocol for a randomized controlled trial. Journal of Integrative Medicine, 2019, 17, 161-166.	3.1	8
72	Traditional Uses, Botany, Phytochemistry, Pharmacology, Pharmacokinetics and Toxicology of Xanthium strumarium L.: A Review. Molecules, 2019, 24, 359.	3.8	83

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73	Towards to potential 2-cyano-pyrimidines cathepsin-K inhibitors: An in silico design and screening research based on comprehensive application of quantitative structure–activity relationships, molecular docking and ADMET prediction. Journal of Molecular Structure, 2019, 1195, 914-928.	3.6	10
74	Sleep deprivation worsened oral ulcers and delayed healing process in an experimental rat model. Life Sciences, 2019, 232, 116594.	4.3	25
75	Intelligent Syndrome Differentiation of Traditional Chinese Medicine by ANN: A Case Study of Chronic Obstructive Pulmonary Disease. IEEE Access, 2019, 7, 76167-76175.	4.2	23
76	Prediction of chemical component contents of the fruit of <i>Xanthium strumarium</i> L. during processing based on a computer vision system combined with a support vector machine. Analytical Methods, 2019, 11, 3260-3268.	2.7	5
77	Antiepileptic Effects of Protein-Rich Extract from <i>Bombyx batryticatus</i> on Mice and Its Protective Effects against H <sub>2</sub> O <sub>2</sub> -Induced Oxidative Damage in PC12 Cells via Regulating PI3K/Akt Signaling Pathways. Oxidative Medicine and Cellular Longevity, 2019, 2019, 1-13.	4.0	30
78	Antistress Effects of <i>San-Huang-Xie-Xin</i> Decoction on Restraint-Stressed Mice Revealed by <sup>1</sup> H NMR-Based Metabolomics and Biochemistry Analysis. Oxidative Medicine and Cellular Longevity, 2019, 2019, 1-13.	4.0	8
79	Review of traditional uses, botany, chemistry, pharmacology, pharmacokinetics, and toxicology of Radix Cyathulae. Chinese Medicine, 2019, 14, 17.	4.0	16
80	Coptidis Rhizoma: a comprehensive review of its traditional uses, botany, phytochemistry, pharmacology and toxicology. Pharmaceutical Biology, 2019, 57, 193-225.	2.9	238
81	Anticancer potentials of sinomenine from <i>Sinomenium acutum</i> : A mini-review. Tropical Journal of Pharmaceutical Research, 2019, 17, 2519.	0.3	5
82	Molecular basis of neurophysiological and antioxidant roles of Szechuan pepper. Biomedicine and Pharmacotherapy, 2019, 112, 108696.	5.6	29
83	Hydroxy-α-sanshool isolated from <i>Zanthoxylum bungeanum</i> attenuates learning and memory impairments in scopolamine-treated mice. Food and Function, 2019, 10, 7315-7324.	4.6	31
84	Simultaneously Quantitative Analysis of Naringin and Its Major Human Gut Microbial Metabolites Naringenin and 3-(4′-Hydroxyphenyl) Propanoic Acid via Stable Isotope Deuterium-Labeling Coupled with RRLC-MS/MS Method. Molecules, 2019, 24, 4287.	3.8	20
85	Simultaneous Determination of Six Compounds in Destructive Distillation Extracts of Hawthorn Seed by GC-MS and Evaluation of Their Antimicrobial Activity. Molecules, 2019, 24, 4328.	3.8	7
86	Apoptosis Induction of Fibroblast-Like Synoviocytes Is an Important Molecular-Mechanism for Herbal Medicine along with its Active Components in Treating Rheumatoid Arthritis. Biomolecules, 2019, 9, 795.	4.0	97
87	Characterisation and classification of Citri Reticulatae Pericarpium varieties based on UHPLCâ€Qâ€₹OFâ€MS/MS combined with multivariate statistical analyses. Phytochemical Analysis, 2019, 30, 278-291.	2.4	49
88	In silico drug design of inhibitor of nuclear factor kappa B kinase subunit beta inhibitors from 2-acylamino-3-aminothienopyridines based on quantitative structure–activity relationships and molecular docking. Computational Biology and Chemistry, 2019, 78, 297-305.	2.3	21
89	Toona sinensis: a comprehensive review on its traditional usages, phytochemisty, pharmacology and toxicology. Revista Brasileira De Farmacognosia, 2019, 29, 111-124.	1.4	60
90	Anti-allergic rhinitis effects of caffeoylquinic acids from the fruits of Xanthium strumarium in rodent animals via alleviating allergic and inflammatory reactions. Revista Brasileira De Farmacognosia, 2019, 29, 46-53.	1.4	19

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91	3, 3-Dimethylquercetin Inhibits the Proliferation of Human Colon Cancer RKO Cells through Inducing G2/M Cell Cycle Arrest and Apoptosis. Anti-Cancer Agents in Medicinal Chemistry, 2019, 19, 402-409.	1.7	11
92	FoxO1 is a critical regulator of hepatocyte lipid deposition in chronic stress mice. PeerJ, 2019, 7, e7668.	2.0	13
93	Glycyrrhizic acid ameliorates the kynurenine pathway in association with its antidepressant effect. Behavioural Brain Research, 2018, 353, 250-257.	2.2	50
94	Identification of Different Bile Species and Fermentation Times of Bile Arisaema Based on an Intelligent Electronic Nose and Least Squares Support Vector Machine. Analytical Chemistry, 2018, 90, 3460-3466.	6.5	13
95	HMGB1 mediates depressive behavior induced by chronic stress through activating the kynurenine pathway. Brain, Behavior, and Immunity, 2018, 72, 51-60.	4.1	77
96	Discovery of bioactive compounds in the Chinese herbal formula NaoShuanTong Capsule (NSTC) against hemorheological disorders. Biotechnology and Biotechnological Equipment, 2018, 32, 1598-1605.	1.3	3
97	Hippocampal Mrp8/14 signaling plays a critical role in the manifestation of depressive-like behaviors in mice. Journal of Neuroinflammation, 2018, 15, 252.	7.2	28
98	Study on the Discrimination between Citri Reticulatae Pericarpium Varieties Based on HS-SPME-GC-MS Combined with Multivariate Statistical Analyses. Molecules, 2018, 23, 1235.	3.8	39
99	Cognitive behavioral therapy for treatment-resistant depression: A systematic review and meta-analysis. Psychiatry Research, 2018, 268, 243-250.	3.3	52
100	Docking study and antiosteoporosis effects of a dibenzylbutane lignan isolated from Litsea cubeba targeting Cathepsin K and MEK1. Medicinal Chemistry Research, 2018, 27, 2062-2070.	2.4	41
101	Identification and Comparison of Constituents of Aurantii Fructus and Aurantii Fructus Immaturus by UFLC-DAD-Triple TOF-MS/MS. Molecules, 2018, 23, 803.	3.8	23
102	Chromatogram-Bioactivity Correlation-Based Discovery and Identification of Three Bioactive Compounds Affecting Endothelial Function in Ginkgo Biloba Extract. Molecules, 2018, 23, 1071.	3.8	5
103	Antioxidant Activity and Hepatoprotective Potential of Quercetin 7-Rhamnoside In Vitro and In Vivo. Molecules, 2018, 23, 1188.	3.8	38
104	UFLC-Q-TOF-MS/MS-Based Screening and Identification of Flavonoids and Derived Metabolites in Human Urine after Oral Administration of Exocarpium Citri Grandis Extract. Molecules, 2018, 23, 895.	3.8	64
105	Efficient Approach for the Extraction and Identification of Red Pigment from Zanthoxylum bungeanum Maxim and Its Antioxidant Activity. Molecules, 2018, 23, 1109.	3.8	22
106	Safflower yellow extract inhibits thrombus formation in mouse brain arteriole and exerts protective effects against hemorheology disorders in a rat model of blood stasis syndrome. Biotechnology and Biotechnological Equipment, 2018, 32, 487-497.	1.3	11
107	Identification of naringin metabolites mediated by human intestinal microbes with stable isotope-labeling method and UFLC-Q-TOF-MS/MS. Journal of Pharmaceutical and Biomedical Analysis, 2018, 161, 262-272.	2.8	43
108	Optimum Extraction of Polysaccharide from <i> Areca catechu &lt; /i &gt; Using Response Surface Methodology and its Antioxidant Activity. Journal of Food Processing and Preservation, 2017, 41, e12798.</i>	2.0	10

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109	NLRP3 gene knockout blocks NF-κB and MAPK signaling pathway in CUMS-induced depression mouse model. Behavioural Brain Research, 2017, 322, 1-8.	2.2	170
110	Using the "target constituent removal combined with bioactivity assay―strategy to investigate the optimum arecoline content in charred areca nut. Scientific Reports, 2017, 7, 40278.	3.3	10
111	Toward a scientific understanding of the effectiveness, material basis and prescription compatibility of a Chinese herbal formula Dan-hong injection. Scientific Reports, 2017, 7, 46266.	3.3	21
112	Quality evaluation of Hanyuan <i>Zanthoxylum bungeanum</i> Maxim. Using computer vision system combined with artificial neural network: A novel method. International Journal of Food Properties, 2017, 20, 3056-3063.	3.0	11
113	Urinary metabolite profiling of flavonoids in Chinese volunteers after consumption of orange juice by UFLC-Q-TOF-MS/MS. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2017, 1061-1062, 79-88.	2.3	49
114	Identification of Naringin Metabolites in Human Urine and Feces. European Journal of Drug Metabolism and Pharmacokinetics, 2017, 42, 647-656.	1.6	28
115	The Substance Basis Research of Stir-Baking to Dark Brown Could Enhance the Promoting Effects of Areca Nut on Gastrointestinal Motility. Journal of Food Processing and Preservation, 2017, 41, e13103.	2.0	4
116	Ds-HMGB1 and fr-HMGB induce depressive behavior through neuroinflammation in contrast to nonoxid-HMGB1. Brain, Behavior, and Immunity, 2017, 59, 322-332.	4.1	84
117	Zanthoxylum bungeanum Maxim. (Rutaceae): A Systematic Review of Its Traditional Uses, Botany, Phytochemistry, Pharmacology, Pharmacokinetics, and Toxicology. International Journal of Molecular Sciences, 2017, 18, 2172.	4.1	164
118	Extraction Optimization, Characterization, and Bioactivities of Polysaccharides from Pinelliae Rhizoma Praeparatum Cum Alumine Employing Ultrasound-Assisted Extraction. Molecules, 2017, 22, 965.	3.8	29
119	Traditional Uses, Origins, Chemistry and Pharmacology of Bombyx batryticatus: A Review. Molecules, 2017, 22, 1779.	3.8	35
120	Comparative Researches of Semen Arecae and Charred Semen Arecae on Gastrointestinal Motility, Motilin, Substance P, and CCK in Chronically Stressed Rats. Evidence-based Complementary and Alternative Medicine, 2017, 2017, 1-8.	1.2	6
121	Antidiabetic drug glyburide modulates depressive-like behavior comorbid with insulin resistance. Journal of Neuroinflammation, 2017, 14, 210.	7.2	32
122	Antioxidant and Anti-proliferative Activities of Flavonoids from <i>Bidens pilosa</i> L var <i>radiata</i> Sch Bip. Tropical Journal of Pharmaceutical Research, 2016, 15, 341.	0.3	9
123	Inhibitory Effects of Various Ratios of Polysaccharides/Alkaloids from Rhizome of <i>Coptis chinensis</i> Franch on α-Glucosidase. Tropical Journal of Pharmaceutical Research, 2016, 15, 307.	0.3	0
124	Matrine Exerts a Strong Anti-Arthritic Effect on Type II Collagen-Induced Arthritis in Rats by Inhibiting Inflammatory Responses. International Journal of Molecular Sciences, 2016, 17, 1410.	4.1	46
125	Cytotoxic and Antifungal Constituents Isolated from the Metabolites of Endophytic Fungus DO14 from Dendrobium officinale. Molecules, 2016, 21, 14.	3.8	36
126	Spectrum-effect relationships between high performance liquid chromatography fingerprints and bioactivities of charred areca nut. Tropical Journal of Pharmaceutical Research, 2016, 15, 1017.	0.3	4

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127	A novel method for the discrimination of Hawthorn and its processed products using an intelligent sensory system and artificial neural networks. Food Science and Biotechnology, 2016, 25, 1545-1550.	2.6	9
128	The pharmacology, toxicology and potential applications of arecoline: a review. Pharmaceutical Biology, 2016, 54, 2753-2760.	2.9	103
129	Flavonoids from Caragana pruinosa roots. Fìtoterapìâ, 2016, 114, 105-109.	2.2	6
130	Mindfulness meditation for insomnia: A meta-analysis of randomized controlled trials. Journal of Psychosomatic Research, 2016, 89, 1-6.	2.6	157
131	TLR9-ERK-mTOR signaling is critical for autophagic cell death induced by CpG oligodeoxynucleotide 107 combined with irradiation in glioma cells. Scientific Reports, 2016, 6, 27104.	3.3	19
132	Dexamethasone rapidly inhibits glucose uptake via non-genomic mechanisms in contracting myotubes. Archives of Biochemistry and Biophysics, 2016, 603, 102-109.	3.0	25
133	Therapeutic effects of Caragana pruinosa Kom. roots extract on type II collagen-induced arthritis in rats. Journal of Ethnopharmacology, 2016, 191, 1-8.	4.1	16
134	Hypolipidemic potential of perillaldehyde-loaded self-nanoemulsifying delivery system in high-fat diet induced hyperlipidemic mice: Formulation, in vitro and in vivo evaluation. European Journal of Pharmaceutical Sciences, 2016, 85, 112-122.	4.0	35
135	Discovery of Anti-inflammatory Ingredients in Chinese Herbal Formula Kouyanqing Granule based on Relevance Analysis between Chemical Characters and Biological Effects. Scientific Reports, 2015, 5, 18080.	3.3	41
136	A Novel Method for the Discrimination of Semen Arecae and Its Processed Products by Using Computer Vision, Electronic Nose, and Electronic Tongue. Evidence-based Complementary and Alternative Medicine, 2015, 2015, 1-10.	1,2	21
137	Antitumor activity of tatariside F isolated from roots of Fagopyrum tataricum (L.) Gaertn against H22 hepatocellular carcinoma via up-regulation of p53. Phytomedicine, 2015, 22, 730-736.	5.3	35
138	Pharmacokinetic Profile and Acute Toxicological Properties of a Novel Radiosensitizer Cytosine–Phosphate–Guanosine Oligodeoxynucleotide 107 in Mice Following Intravenous and Orthotopic Administration. Nucleic Acid Therapeutics, 2015, 25, 254-265.	3.6	1
139	Areca catechu L. (Arecaceae): A review of its traditional uses, botany, phytochemistry, pharmacology and toxicology. Journal of Ethnopharmacology, 2015, 164, 340-356.	4.1	203
140	Development of a more specific and accurate multiple reaction monitoring method based on GC–EI/MS/MS for simultaneously monitoring and determining 34 kinds of pesticides in Qianjinzhidai pills. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2015, 983-984, 47-54.	2.3	9
141	The direct anti-MRSA effect of emodin via damaging cell membrane. Applied Microbiology and Biotechnology, 2015, 99, 7699-7709.	3.6	33
142	Emodin is identified as the active component of ether extracts from Rhizoma Polygoni Cuspidati, for anti-MRSA activity. Canadian Journal of Physiology and Pharmacology, 2015, 93, 485-493.	1.4	32
143	Antitumor activity of 4-O-(2″-O-acetyl-6″-O-p-coumaroyl-β-d-glucopyranosyl)-p-coumaric acid against lung cancers via mitochondrial-mediated apoptosis. Chemico-Biological Interactions, 2015, 233, 8-13.	4.0	40
144	Hepatoprotective activity of total iridoid glycosides isolated from Paederia scandens (lour.) Merr. var. tomentosa. Journal of Ethnopharmacology, 2015, 174, 317-321.	4.1	44

#	Article	IF	Citations
145	Oral delivery of capsaicin using MPEG-PCL nanoparticles. Acta Pharmacologica Sinica, 2015, 36, 139-148.	6.1	63
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151	Chemical composition, antimicrobial activity against Staphylococcus aureus and a pro-apoptotic effect in SGC-7901 of the essential oil from Toona sinensis (A. Juss.) Roem. leaves. Journal of Ethnopharmacology, 2014, 154, 198-205.	4.1	40
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159	Bioactivities and serum pharmacochemistry of <i>Qi-Wei-Xiao-Yan-Tang</i> . Pharmaceutical Biology, 2013, 51, 629-634.	2.9	26
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165	Chemical constituents of the flower of Fritillaria thunbergii. Chemistry of Natural Compounds, 2012, 48, 491-492.	0.8	10
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