

Rong-Rong He

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

128 papers	6,789 citations	33 h-index	80 g-index
137 ext. papers	8,266 ext. citations	5.9 avg, IF	5.18 L-index

#	Paper	IF	Citations
128	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). <i>Autophagy</i> , 2016 , 12, 1-222	10.2	3838
127	Enhanced Therapeutic Efficacy of Doxorubicin for Breast Cancer Using Chitosan Oligosaccharide-Modified Halloysite Nanotubes. <i>ACS Applied Materials & Interfaces</i> , 2016 , 8, 26578-26590	9.5	120
126	Polyphenols from wolfberry and their bioactivities. <i>Food Chemistry</i> , 2017 , 214, 644-654	8.5	83
125	Known unknowns of cardiolipin signaling: The best is yet to come. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2017 , 1862, 8-24	5	82
124	Cardiolipin and its different properties in mitophagy and apoptosis. <i>Journal of Histochemistry and Cytochemistry</i> , 2015 , 63, 301-11	3.4	71
123	In vitro and in vivo toxicity evaluation of halloysite nanotubes. <i>Journal of Materials Chemistry B</i> , 2018 , 6, 7204-7216	7.3	64
122	Folate-Conjugated Halloysite Nanotubes, an Efficient Drug Carrier, Deliver Doxorubicin for Targeted Therapy of Breast Cancer. <i>ACS Applied Nano Materials</i> , 2018 , 1, 595-608	5.6	63
121	Mitochondrial Sirtuin 3: New emerging biological function and therapeutic target. <i>Theranostics</i> , 2020 , 10, 8315-8342	12.1	58
120	A SIRT3/AMPK/autophagy network orchestrates the protective effects of trans-resveratrol in stressed peritoneal macrophages and RAW 264.7 macrophages. <i>Free Radical Biology and Medicine</i> , 2016 , 95, 230-42	7.8	56
119	Caffeine Protects Skin from Oxidative Stress-Induced Senescence through the Activation of Autophagy. <i>Theranostics</i> , 2018 , 8, 5713-5730	12.1	56
118	Oxidatively modified phosphatidylserines on the surface of apoptotic cells are essential phagocytic eat-me signals: cleavage and inhibition of phagocytosis by Lp-PLA2. <i>Cell Death and Differentiation</i> , 2014 , 21, 825-35	12.7	53
117	The anti-stress effects of Sarcandra glabra extract on restraint-evoked immunocompromise. <i>Biological and Pharmaceutical Bulletin</i> , 2009 , 32, 247-52	2.3	47
116	Dimericbiscognienyne A: A Meroterpenoid Dimer from Biscogniauxia sp. with New Skeleton and Its Activity. <i>Organic Letters</i> , 2017 , 19, 38-41	6.2	45
115	A new mechanism of vitamin C effects on A/FM/1/47(H1N1) virus-induced pneumonia in restraint-stressed mice. <i>BioMed Research International</i> , 2015 , 2015, 675149	3	45
114	Selective autophagy of intracellular organelles: recent research advances. <i>Theranostics</i> , 2021 , 11, 222-256	12.1	45
113	Functionalization of Halloysite Nanotubes via Grafting of Dendrimer for Efficient Intracellular Delivery of siRNA. <i>Bioconjugate Chemistry</i> , 2018 , 29, 2606-2618	6.3	44
112	Lycibarbarspermidines A-O, New Dicafeoylspermidine Derivatives from Wolfberry, with Activities against Alzheimer's Disease and Oxidation. <i>Journal of Agricultural and Food Chemistry</i> , 2016 , 64, 2223-37	5.7	43

111	Beneficial effects of oolong tea consumption on diet-induced overweight and obese subjects. <i>Chinese Journal of Integrative Medicine</i> , 2009 , 15, 34-41	2.9	43
110	Anti-inflammatory effects of anthocyanins-rich extract from bilberry (<i>Vaccinium myrtillus</i> L.) on croton oil-induced ear edema and <i>Propionibacterium acnes</i> plus LPS-induced liver damage in mice. <i>International Journal of Food Sciences and Nutrition</i> , 2014 , 65, 594-601	3.7	41
109	Nodulisporiviridins A-H, Bioactive Viridins from <i>Nodulisporium</i> sp. <i>Journal of Natural Products</i> , 2015 , 78, 1221-30	4.9	40
108	Cytotoxic quassinoids from <i>Ailanthus altissima</i> . <i>Bioorganic and Medicinal Chemistry Letters</i> , 2013 , 23, 654-7	2.9	40
107	Protective effect of apple polyphenols against stress-provoked influenza viral infection in restraint mice. <i>Journal of Agricultural and Food Chemistry</i> , 2011 , 59, 3730-7	5.7	40
106	Pharmacological studies on the anxiolytic effect of standardized <i>Schisandra lignans</i> extract on restraint-stressed mice. <i>Phytomedicine</i> , 2011 , 18, 1144-7	6.5	40
105	Defects of Lipid Synthesis Are Linked to the Age-Dependent Demyelination Caused by Lamin B1 Overexpression. <i>Journal of Neuroscience</i> , 2015 , 35, 12002-17	6.6	38
104	Imaging mass spectrometry of diversified cardiolipin molecular species in the brain. <i>Analytical Chemistry</i> , 2014 , 86, 6587-95	7.8	38
103	Theacrine, a purine alkaloid obtained from <i>Camellia assamica</i> var. <i>kucha</i> , attenuates restraint stress-provoked liver damage in mice. <i>Journal of Agricultural and Food Chemistry</i> , 2013 , 61, 6328-35	5.7	38
102	A comparative analysis of chemical compositions in <i>Camellia sinensis</i> var. <i>puanensis</i> Kurihara, a novel Chinese tea, by HPLC and UFLC-Q-TOF-MS/MS. <i>Food Chemistry</i> , 2017 , 216, 282-8	8.5	37
101	A new oxidative stress model, 2,2-azobis(2-amidinopropane) dihydrochloride induces cardiovascular damages in chicken embryo. <i>PLoS ONE</i> , 2013 , 8, e57732	3.7	36
100	Rod in Tube: A Novel Nanoplatfrom for Highly Effective Chemo-Photothermal Combination Therapy toward Breast Cancer. <i>ACS Applied Materials & Interfaces</i> , 2019 , 11, 3690-3703	9.5	36
99	Carnosine attenuates cyclophosphamide-induced bone marrow suppression by reducing oxidative DNA damage. <i>Redox Biology</i> , 2018 , 14, 1-6	11.3	34
98	Antioxidant properties of lutein contribute to the protection against lipopolysaccharide-induced uveitis in mice. <i>Chinese Medicine</i> , 2011 , 6, 38	4.7	33
97	Anti-stress effects of carnosine on restraint-evoked immunocompromise in mice through spleen lymphocyte number maintenance. <i>PLoS ONE</i> , 2012 , 7, e33190	3.7	32
96	Phospholipase iPLA β averts ferroptosis by eliminating a redox lipid death signal. <i>Nature Chemical Biology</i> , 2021 , 17, 465-476	11.7	31
95	Epigoitrin, an Alkaloid From , Reduces H1N1 Infection in Stress-Induced Susceptible Model and. <i>Frontiers in Pharmacology</i> , 2019 , 10, 78	5.6	30
94	Protective effects of bilberry (<i>Vaccinium myrtillus</i> L.) extract against endotoxin-induced uveitis in mice. <i>Journal of Agricultural and Food Chemistry</i> , 2010 , 58, 4731-6	5.7	29

93	Disturbed Yin-Yang balance: stress increases the susceptibility to primary and recurrent infections of herpes simplex virus type 1. <i>Acta Pharmaceutica Sinica B</i> , 2020 , 10, 383-398	15.5	29
92	Bioactivities of chicken essence. <i>Journal of Food Science</i> , 2012 , 77, R105-10	3.4	28
91	A model of in vitro UDP-glucuronosyltransferase inhibition by bile acids predicts possible metabolic disorders. <i>Journal of Lipid Research</i> , 2013 , 54, 3334-44	6.3	28
90	Exploring the caffeine-induced teratogenicity on neurodevelopment using early chick embryo. <i>PLoS ONE</i> , 2012 , 7, e34278	3.7	27
89	"Redox lipidomics technology: Looking for a needle in a haystack". <i>Chemistry and Physics of Lipids</i> , 2019 , 221, 93-107	3.7	26
88	Carnosine ameliorates stress-induced glucose metabolism disorder in restrained mice. <i>Journal of Pharmacological Sciences</i> , 2011 , 117, 223-9	3.7	26
87	Triligustilides A and B: Two Pairs of Phthalide Trimers from <i>Angelica sinensis</i> with a Complex Polycyclic Skeleton and Their Activities. <i>Organic Letters</i> , 2018 , 20, 884-887	6.2	25
86	Protection of feruloylated oligosaccharides from corn bran against oxidative stress in PC 12 cells. <i>Journal of Agricultural and Food Chemistry</i> , 2014 , 62, 668-74	5.7	25
85	Comparing antioxidant capacity of purine alkaloids: a new, efficient trio for screening and discovering potential antioxidants in vitro and in vivo. <i>Food Chemistry</i> , 2015 , 176, 411-9	8.5	25
84	Puerarin inhibits hyperglycemia-induced inter-endothelial junction through suppressing endothelial Nlrp3 inflammasome activation via ROS-dependent oxidative pathway. <i>Phytomedicine</i> , 2019 , 55, 310-319	6.5	25
83	Traditional Chinese Medicine as a Potential Source for HSV-1 Therapy by Acting on Virus or the Susceptibility of Host. <i>International Journal of Molecular Sciences</i> , 2018 , 19,	6.3	25
82	Bioactive Asarone-Derived Phenylpropanoids from the Rhizome of <i>Acorus tatarinowii</i> Schott. <i>Journal of Natural Products</i> , 2017 , 80, 2923-2929	4.9	24
81	Indirubin, a bisindole alkaloid from , reduces H1N1 susceptibility in stressed mice by regulating MAVS signaling. <i>Oncotarget</i> , 2017 , 8, 105615-105629	3.3	24
80	Same data, different structures: diastereoisomers with substantially identical NMR data from nature. <i>Chemical Communications</i> , 2016 , 52, 1250-3	5.8	23
79	Resolving the paradox of ferroptotic cell death: Ferrostatin-1 binds to 15LOX/PEBP1 complex, suppresses generation of peroxidized ETE-PE, and protects against ferroptosis. <i>Redox Biology</i> , 2021 , 38, 101744	11.3	23
78	Theacrine protects against nonalcoholic fatty liver disease by regulating acylcarnitine metabolism. <i>Metabolism: Clinical and Experimental</i> , 2018 , 85, 227-239	12.7	22
77	Increased permeability of the blood-brain barrier and Alzheimer's disease-like alterations in slit-2 transgenic mice. <i>Journal of Alzheimer's Disease</i> , 2015 , 43, 535-48	4.3	22
76	Anti-inflammatory effects of a polyphenols-rich extract from tea (<i>Camellia sinensis</i>) flowers in acute and chronic mice models. <i>Oxidative Medicine and Cellular Longevity</i> , 2012 , 2012, 537923	6.7	22

75	Oxygenated phosphatidylethanolamine navigates phagocytosis of ferroptotic cells by interacting with TLR2. <i>Cell Death and Differentiation</i> , 2021 , 28, 1971-1989	12.7	21
74	Anti-inflammatory effects of Reduning Injection on lipopolysaccharide-induced acute lung injury of rats. <i>Chinese Journal of Integrative Medicine</i> , 2014 , 20, 591-9	2.9	20
73	Caffeine interferes embryonic development through over-stimulating serotonergic system in chicken embryo. <i>Food and Chemical Toxicology</i> , 2012 , 50, 1848-53	4.7	20
72	Autophagy is involved in the effects of resveratrol on prevention of splenocyte apoptosis caused by oxidative stress in restrained mice. <i>Molecular Nutrition and Food Research</i> , 2013 , 57, 1145-57	5.9	20
71	Multifunctional HNT@FeO@PPy@DOX Nanoplatform for Effective Chemo-Photothermal Combination Therapy of Breast Cancer with MR Imaging. <i>ACS Biomaterials Science and Engineering</i> , 2020 , 6, 3361-3374	5.5	19
70	The protective effect of Schisandra lignans on stress-evoked hepatic metastases of P815 tumor cells in restraint mice. <i>Journal of Ethnopharmacology</i> , 2011 , 134, 141-6	5	19
69	Effects of histamine on lipid metabolic disorder in mice loaded with restraint stress. <i>Journal of Pharmacological Sciences</i> , 2009 , 111, 117-23	3.7	19
68	New insights into the effects and mechanism of a classic traditional Chinese medicinal formula on influenza prevention. <i>Phytomedicine</i> , 2017 , 27, 52-62	6.5	18
67	Inhibitory effects of baicalein against herpes simplex virus type 1. <i>Acta Pharmaceutica Sinica B</i> , 2020 , 10, 2323-2338	15.5	18
66	ReDuNing, a patented Chinese medicine, reduces the susceptibility to H1N1 influenza of mice loaded with restraint stress. <i>European Journal of Integrative Medicine</i> , 2014 , 6, 637-645	1.7	18
65	Anthocyanins extract from bilberry enhances the therapeutic effect of pollen of Brassica napus L. on stress-provoked benign prostatic hyperplasia in restrained mice. <i>Journal of Functional Foods</i> , 2013 , 5, 1357-1365	5.1	18
64	Caffeine ameliorates high energy diet-induced hepatic steatosis: sirtuin 3 acts as a bridge in the lipid metabolism pathway. <i>Food and Function</i> , 2015 , 6, 2578-87	6.1	17
63	Deglycosylation of liquiritin strongly enhances its inhibitory potential towards UDP-glucuronosyltransferase (UGT) isoforms. <i>Phytotherapy Research</i> , 2013 , 27, 1232-6	6.7	17
62	Sarcandra glabra Extract Reduces the Susceptibility and Severity of Influenza in Restraint-Stressed Mice. <i>Evidence-based Complementary and Alternative Medicine</i> , 2012 , 2012, 236539	2.3	17
61	Improved spatial resolution of matrix-assisted laser desorption/ionization imaging of lipids in the brain by alkylated derivatives of 2,5-dihydroxybenzoic acid. <i>Rapid Communications in Mass Spectrometry</i> , 2014 , 28, 403-12	2.2	16
60	Hypotriglyceridemic effects of apple polyphenols extract via up-regulation of lipoprotein lipase in triton WR-1339-induced mice. <i>Chinese Journal of Integrative Medicine</i> , 2014 , 20, 31-5	2.9	16
59	Drug-Drug Interactions Potential of Icaritin and Its Intestinal Metabolites via Inhibition of Intestinal UDP-Glucuronosyltransferases. <i>Evidence-based Complementary and Alternative Medicine</i> , 2012 , 2012, 395912	2.3	16
58	Progress in research on the anti-tumor effect of artesunate. <i>Chinese Journal of Integrative Medicine</i> , 2008 , 14, 312-6	2.9	16

57	The Anti-stress Effects of Guangdong Herbal Tea on Immunocompromise in Mice Loaded with Restraint Stress. <i>Journal of Health Science</i> , 2011 , 57, 255-263		15
56	Predator stress-induced depression is associated with inhibition of hippocampal neurogenesis in adult male mice. <i>Neural Regeneration Research</i> , 2019 , 14, 298-305	4.5	15
55	Identification and characterization of N9-methyltransferase involved in converting caffeine into non-stimulatory theacrine in tea. <i>Nature Communications</i> , 2020 , 11, 1473	17.4	14
54	Indoleacetic acid derivatives from the seeds of <i>Ziziphus jujuba</i> var. <i>spinosa</i> . <i>Phytotherapy Research</i> , 2014 , 99, 48-55	3.2	14
53	(+)-Clausenamide protects against drug-induced liver injury by inhibiting hepatocyte ferroptosis. <i>Cell Death and Disease</i> , 2020 , 11, 781	9.8	14
52	Autophagy-dependent removal of Eynuclein: a novel mechanism of GM1 ganglioside neuroprotection against Parkinson's disease. <i>Acta Pharmacologica Sinica</i> , 2021 , 42, 518-528	8	14
51	Triangelipthalides A-D: bioactive phthalide trimers with new skeletons from <i>Angelica sinensis</i> and their production mechanism. <i>Chemical Communications</i> , 2019 , 55, 6221-6224	5.8	12
50	Ferroptosis is involved in alcohol-induced cell death and. <i>Bioscience, Biotechnology and Biochemistry</i> , 2020 , 84, 1621-1628	2.1	12
49	Prediction and evaluation of the lipase inhibitory activities of tea polyphenols with 3D-QSAR models. <i>Scientific Reports</i> , 2016 , 6, 34387	4.9	12
48	Fostering efficacy and toxicity evaluation of traditional Chinese medicine and natural products: Chick embryo as a high throughput model bridging in vitro and in vivo studies. <i>Pharmacological Research</i> , 2018 , 133, 21-34	10.2	11
47	MicroRNA-93 Regulates Hypoxia-Induced Autophagy by Targeting ULK1. <i>Oxidative Medicine and Cellular Longevity</i> , 2017 , 2017, 2709053	6.7	11
46	Effects of carnosine on cyclophosphamide-induced hematopoietic suppression in mice. <i>The American Journal of Chinese Medicine</i> , 2014 , 42, 131-42	6	11
45	Correlation between Antistress and Hepatoprotective Effects of Schisandra Lignans Was Related with Its Antioxidative Actions in Liver Cells. <i>Evidence-based Complementary and Alternative Medicine</i> , 2012 , 2012, 161062	2.3	11
44	Effect of cocoa tea (<i>Camellia ptilophylla</i>) co-administrated with green tea on ambulatory behaviors. <i>Bioscience, Biotechnology and Biochemistry</i> , 2009 , 73, 957-60	2.1	11
43	Glucose metabolism disorder is a risk factor in ethanol exposure induced malformation in embryonic brain. <i>Food and Chemical Toxicology</i> , 2013 , 60, 238-45	4.7	10
42	Pericolactines A-C, a New Class of Diterpenoid Alkaloids with Unusual Tetracyclic Skeleton. <i>Scientific Reports</i> , 2015 , 5, 17082	4.9	10
41	Differing chemical compositions of three teas may explain their different effects on acute blood pressure in spontaneously hypertensive rats. <i>Journal of the Science of Food and Agriculture</i> , 2015 , 95, 1236-42	4.3	10
40	"Shanghuo" increases disease susceptibility: Modern significance of an old TCM theory. <i>Journal of Ethnopharmacology</i> , 2020 , 250, 112491	5	10

39	Theacrine, a purine alkaloid from kucha, protects against Parkinson's disease through SIRT3 activation. <i>Phytomedicine</i> , 2020 , 77, 153281	6.5	10
38	Direct Mapping of Phospholipid Ferroptotic Death Signals in Cells and Tissues by Gas Cluster Ion Beam Secondary Ion Mass Spectrometry (GCIB-SIMS). <i>Angewandte Chemie - International Edition</i> , 2021 , 60, 11784-11788	16.4	10
37	Theacrine, a purine alkaloid derived from <i>Camellia assamica</i> var. kucha, ameliorates impairments in learning and memory caused by restraint-induced central fatigue. <i>Journal of Functional Foods</i> , 2015 , 16, 472-483	5.1	9
36	4,5-seco-Probotryenols AII, a new type of sesquiterpenoids from <i>Stachybotrys bisbyi</i> . <i>RSC Advances</i> , 2015 , 5, 46252-46259	3.7	9
35	Simultaneous quantification of 17 bioactive constituents in <i>Sarcandra glabra</i> by liquid chromatography-electrospray ionisation-mass spectrometry. <i>Analytical Methods</i> , 2014 , 6, 7989-7995	3.2	9
34	New insights into the effects of caffeine on adult hippocampal neurogenesis in stressed mice: Inhibition of CORT-induced microglia activation. <i>FASEB Journal</i> , 2020 , 34, 10998-11014	0.9	9
33	Sirt3-dependent deacetylation of COX-1 counteracts oxidative stress-induced cell apoptosis. <i>FASEB Journal</i> , 2019 , 33, 14118-14128	0.9	8
32	A natural product, resveratrol, protects against high-glucose-induced developmental damage in chicken embryo. <i>Journal of Asian Natural Products Research</i> , 2015 , 17, 586-94	1.5	8
31	Celastrol ameliorates <i>Propionibacterium acnes</i> /LPS-induced liver damage and MSU-induced gouty arthritis via inhibiting K63 deubiquitination of NLRP3. <i>Phytomedicine</i> , 2021 , 80, 153398	6.5	8
30	Abnormal O-GlcNAcylation of Pax3 Occurring from Hyperglycemia-Induced Neural Tube Defects Is Ameliorated by Carnosine But Not Folic Acid in Chicken Embryos. <i>Molecular Neurobiology</i> , 2017 , 54, 281-294	6.2	7
29	A new gestational diabetes mellitus model: hyperglycemia-induced eye malformation via inhibition of Pax6 in the chick embryo. <i>DMM Disease Models and Mechanisms</i> , 2016 , 9, 177-86	4.1	7
28	Proanthocyanidins Prevent High Glucose-Induced Eye Malformation by Restoring Pax6 Expression in Chick Embryo. <i>Nutrients</i> , 2015 , 7, 6567-81	6.7	7
27	Synthesis and biological evaluation of new 5-fluorouracil-substituted ampelopsin derivatives. <i>Molecules</i> , 2010 , 15, 2114-23	4.8	7
26	Protective effects of radix <i>Rosa laevigata</i> against <i>Propionibacterium acnes</i> and lipopolysaccharide-induced liver injury. <i>Bioscience, Biotechnology and Biochemistry</i> , 2009 , 73, 1129-36	2.1	7
25	Discovery of Neuritogenic Securinega Alkaloids from <i>Flueggea suffruticosa</i> by a Building Blocks-Based Molecular Network Strategy. <i>Angewandte Chemie - International Edition</i> , 2021 , 60, 19609-19613	16.4	7
24	Tianma Gouteng granules decreases the susceptibility of Parkinson's disease by inhibiting ALOX15-mediated lipid peroxidation. <i>Journal of Ethnopharmacology</i> , 2020 , 256, 112824	5	6
23	Protective effect of extract of chicken meat on restraint stress-induced liver damage in mice. <i>Food and Function</i> , 2012 , 3, 662-7	6.1	6
22	Effects of a Purified Saponin Mixture from Alfalfa on Plasma Lipid Metabolism in Hyperlipidemic Mice. <i>Journal of Health Science</i> , 2011 , 57, 401-405		6

21	The hypoglycemic effects of <i>Camellia assamica</i> var. <i>kucha</i> extract. <i>Bioscience, Biotechnology and Biochemistry</i> , 2010 , 74, 405-7	2.1	6
20	Effects of a chicken extract on food-deprived activity stress in rats. <i>Bioscience, Biotechnology and Biochemistry</i> , 2010 , 74, 1276-8	2.1	6
19	Systematic studies on blood coagulation mechanisms of halloysite nanotubes-coated PET dressing as superior topical hemostatic agent. <i>Chemical Engineering Journal</i> , 2022 , 428, 132049	14.7	6
18	Novel insights into stress-induced susceptibility to influenza: corticosterone impacts interferon- γ responses by Mfn2-mediated ubiquitin degradation of MAVS. <i>Signal Transduction and Targeted Therapy</i> , 2020 , 5, 202	2.1	5
17	Bioactivity Focus of β -Cyano-4-hydroxycinnamic acid (CHCA) Leads to Effective Multifunctional Aldose Reductase Inhibitors. <i>Scientific Reports</i> , 2016 , 6, 24942	4.9	5
16	Phloridzin improves lipoprotein lipase activity in stress-loaded mice via AMPK phosphorylation. <i>International Journal of Food Sciences and Nutrition</i> , 2014 , 65, 874-80	3.7	4
15	Autophagic degradation of PML promotes susceptibility to HSV-1 by stress-induced corticosterone. <i>Theranostics</i> , 2020 , 10, 9032-9049	12.1	4
14	Theacrine, a Potent Antidepressant Purine Alkaloid from a Special Chinese Tea, Promotes Adult Hippocampal Neurogenesis in Stressed Mice. <i>Journal of Agricultural and Food Chemistry</i> , 2021 , 69, 7016-7027	5.7	4
13	Successive High-Resolution (HO)-GCIB and C-SIMS Imaging Integrates Multi-Omics in Different Cell Types in Breast Cancer Tissue. <i>Analytical Chemistry</i> , 2021 , 93, 8143-8151	7.8	4
12	Evidence for Shikonin acting as an active inhibitor of human carboxylesterases 2: Implications for herb-drug combination. <i>Phytotherapy Research</i> , 2018 , 32, 1311-1319	6.7	3
11	Oolong Tea and Weight Loss 2013 , 509-519		3
10	A new phenylpropanoid glucoside from the aerial parts of <i>Lygodium japonicum</i> . <i>Journal of Asian Natural Products Research</i> , 2012 , 14, 286-92	1.5	3
9	Wanglaoji Herbal Tea Protects Against Influenza-induced Pneumonia in Restraint-Stressed Mice via its Anti-inflammatory Effects. <i>International Journal of Pharmacology</i> , 2018 , 14, 342-351	0.7	3
8	Immune regulation effect of lienal polypeptides extract in Lewis lung carcinoma-bearing mice treated with cyclophosphamide. <i>Experimental Biology and Medicine</i> , 2018 , 243, 66-77	3.7	3
7	Clinical Prescription-Protein-Small Molecule-Disease Strategy (CPSD), A New Strategy for Chinese Medicine Development: A Case Study in Cardiovascular Diseases. <i>Frontiers in Pharmacology</i> , 2019 , 10, 1564	5.6	2
6	Chiral resolution, absolute configuration, and bioactivity of a new racemic asarone derivative from the rhizome of <i>Acorus tatarinowii</i> . <i>Phytotherapy Research</i> , 2017 , 122, 7-10	3.2	2
5	Hepatic small extracellular vesicles promote microvascular endothelial hyperpermeability during NAFLD via novel-miRNA-7. <i>Journal of Nanobiotechnology</i> , 2021 , 19, 396	9.4	1
4	Diosmetin, a Potential p53 Activator, Performs Anticancer Effect by Regulating Cell Cycling and Cell Proliferation in HepG2 Cells. <i>Protein and Peptide Letters</i> , 2017 , 24, 413-418	1.9	1

3	Research Progress on Biosynthesis and Catabolism of Tea Alkaloids. <i>Chinese Journal of Natural Medicines</i> , 2010 , 8, 153-160	2.8	o
2	Direct Mapping of Phospholipid Ferroptotic Death Signals in Cells and Tissues by Gas Cluster Ion Beam Secondary Ion Mass Spectrometry (GCIB-SIMS). <i>Angewandte Chemie</i> , 2021 , 133, 11890-11894	3.6	o
1	The disbalance of LRP1 and SIRP by psychological stress dampens the clearance of tumor cells by macrophages.. <i>Acta Pharmaceutica Sinica B</i> , 2022 , 12, 197-209	15.5	o