

# Rong-Rong He

## List of Publications by Year in descending order

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131  
papers

9,490  
citations

76326

40  
h-index

40979

93  
g-index

137  
all docs

137  
docs citations

137  
times ranked

19054  
citing authors

#	ARTICLE	IF	CITATIONS
1	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). <i>Autophagy</i> , 2016, 12, 1-222.	9.1	4,701
2	Mitochondrial Sirtuin 3: New emerging biological function and therapeutic target. <i>Theranostics</i> , 2020, 10, 8315-8342.	10.0	213
3	Selective autophagy of intracellular organelles: Recent research advances. <i>Theranostics</i> , 2021, 11, 222-256.	10.0	207
4	Phospholipase iPLA2 <sup>2</sup> averts ferroptosis by eliminating a redox lipid death signal. <i>Nature Chemical Biology</i> , 2021, 17, 465-476.	8.0	168
5	Enhanced Therapeutic Efficacy of Doxorubicin for Breast Cancer Using Chitosan Oligosaccharide-Modified Halloysite Nanotubes. <i>ACS Applied Materials &amp; Interfaces</i> , 2016, 8, 26578-26590.	8.0	143
6	Polyphenols from wolfberry and their bioactivities. <i>Food Chemistry</i> , 2017, 214, 644-654.	8.2	127
7	Caffeine Protects Skin from Oxidative Stress-Induced Senescence through the Activation of Autophagy. <i>Theranostics</i> , 2018, 8, 5713-5730.	10.0	116
8	Cardiolipin and Its Different Properties in Mitophagy and Apoptosis. <i>Journal of Histochemistry and Cytochemistry</i> , 2015, 63, 301-311.	2.5	103
9	Oxygenated phosphatidylethanolamine navigates phagocytosis of ferroptotic cells by interacting with TLR2. <i>Cell Death and Differentiation</i> , 2021, 28, 1971-1989.	11.2	101
10	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.	5.0	97
11	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.	2.4	94
12	<i>In vitro</i> and <i>in vivo</i> toxicity evaluation of halloysite nanotubes. <i>Journal of Materials Chemistry B</i> , 2018, 6, 7204-7216.	5.8	89
13	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, 825-835.	11.2	71
14	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, 2223-2237.	5.2	70
15	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, 230-242.	2.9	68
16	Dimeric biscognienyne A: A Meroterpenoid Dimer from <i>Biscogniauxia</i> sp. with New Skeleton and Its Activity. <i>Organic Letters</i> , 2017, 19, 38-41.	4.6	68
17	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.	9.0	67
18	Functionalization of Halloysite Nanotubes via Grafting of Dendrimer for Efficient Intracellular Delivery of siRNA. <i>Bioconjugate Chemistry</i> , 2018, 29, 2606-2618.	3.6	60

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19	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.	12.0	60
20	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.	12.7	60
21	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, 1-12.	1.9	57
22	Rod in Tube: A Novel Nanoplatform for Highly Effective Chemo-Photothermal Combination Therapy toward Breast Cancer. <i>ACS Applied Materials &amp; Interfaces</i> , 2019, 11, 3690-3703.	8.0	57
23	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.	2.8	54
24	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.	5.3	54
25	(+)-Clausenamide protects against drug-induced liver injury by inhibiting hepatocyte ferroptosis. <i>Cell Death and Disease</i> , 2020, 11, 781.	6.3	53
26	Carnosine attenuates cyclophosphamide-induced bone marrow suppression by reducing oxidative DNA damage. <i>Redox Biology</i> , 2018, 14, 1-6.	9.0	52
27	Nodulisporiviridins A–H, Bioactive Viridins from <i>Nodulisporium</i> sp.. <i>Journal of Natural Products</i> , 2015, 78, 1221-1230.	3.0	51
28	Defects of Lipid Synthesis Are Linked to the Age-Dependent Demyelination Caused by Lamin B1 Overexpression. <i>Journal of Neuroscience</i> , 2015, 35, 12002-12017.	3.6	51
29	Beneficial effects of oolong tea consumption on diet-induced overweight and obese subjects. <i>Chinese Journal of Integrative Medicine</i> , 2009, 15, 34-41.	1.6	50
30	The Anti-stress Effects of <i>Sarcandra glabra</i> Extract on Restraint-Evoked Immunocompromise. <i>Biological and Pharmaceutical Bulletin</i> , 2009, 32, 247-252.	1.4	50
31	A New Oxidative Stress Model, 2,2-Azobis(2-Amidinopropane) Dihydrochloride Induces Cardiovascular Damages in Chicken Embryo. <i>PLoS ONE</i> , 2013, 8, e57732.	2.5	49
32	Cytotoxic quassinoids from <i>Ailanthus altissima</i> . <i>Bioorganic and Medicinal Chemistry Letters</i> , 2013, 23, 654-657.	2.2	48
33	Epigoitrin, an Alkaloid From <i>Isatis indigotica</i> , Reduces H1N1 Infection in Stress-Induced Susceptible Model <i>in vivo</i> and <i>in vitro</i> . <i>Frontiers in Pharmacology</i> , 2019, 10, 78.	3.5	48
34	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, 282-288.	8.2	46
35	Ferroptosis is involved in alcohol-induced cell death <i>in vivo</i> and <i>in vitro</i> . <i>Bioscience, Biotechnology and Biochemistry</i> , 2020, 84, 1621-1628.	1.3	46
36	Imaging Mass Spectrometry of Diversified Cardiolipin Molecular Species in the Brain. <i>Analytical Chemistry</i> , 2014, 86, 6587-6595.	6.5	44

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37	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.	4.6	44
38	Discovery of Neuritogenic <i>Securinega</i> Alkaloids from <i>Flueggea suffruticosa</i> by a Building Blocks-Based Molecular Network Strategy. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 19609-19613.	13.8	44
39	Protective Effect of Apple Polyphenols against Stress-Provoked Influenza Viral Infection in Restraint Mice. <i>Journal of Agricultural and Food Chemistry</i> , 2011, 59, 3730-3737.	5.2	43
40	Pharmacological studies on the anxiolytic effect of standardized Schisandra lignans extract on restraint-stressed mice. <i>Phytomedicine</i> , 2011, 18, 1144-1147.	5.3	42
41	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, 6328-6335.	5.2	41
42	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.	5.3	41
43	Antioxidant properties of lutein contribute to the protection against lipopolysaccharide-induced uveitis in mice. <i>Chinese Medicine</i> , 2011, 6, 38.	4.0	40
44	Inhibitory effects of baicalein against herpes simplex virus type 1. <i>Acta Pharmaceutica Sinica B</i> , 2020, 10, 2323-2338.	12.0	40
45	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, 3266.	4.1	39
46	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.	13.8	38
47	Successive High-Resolution ( $H^2O$ )-GCIB and $C_{60}$ -SIMS Imaging Integrates Multi-Omics in Different Cell Types in Breast Cancer Tissue. <i>Analytical Chemistry</i> , 2021, 93, 8143-8151.	6.5	38
48	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, 4731-4736.	5.2	37
49	Protection of Feruloylated Oligosaccharides from Corn Bran against Oxidative Stress in PC 12 Cells. <i>Journal of Agricultural and Food Chemistry</i> , 2014, 62, 668-674.	5.2	37
50	Bioactivities of Chicken Essence. <i>Journal of Food Science</i> , 2012, 77, R105-10.	3.1	36
51	Bioactive Asarone-Derived Phenylpropanoids from the Rhizome of <i>Acorus tatarinowii</i> Schott. <i>Journal of Natural Products</i> , 2017, 80, 2923-2929.	3.0	36
52	Redox lipidomics technology: Looking for a needle in a haystack. <i>Chemistry and Physics of Lipids</i> , 2019, 221, 93-107.	3.2	35
53	Autophagy-dependent removal of $\alpha$ -synuclein: a novel mechanism of GM1 ganglioside neuroprotection against Parkinson's disease. <i>Acta Pharmacologica Sinica</i> , 2021, 42, 518-528.	6.1	35
54	Same data, different structures: diastereoisomers with substantially identical NMR data from nature. <i>Chemical Communications</i> , 2016, 52, 1250-1253.	4.1	34

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55	Anti-Stress Effects of Carnosine on Restraint-Evoked Immunocompromise in Mice through Spleen Lymphocyte Number Maintenance. <i>PLoS ONE</i> , 2012, 7, e33190.	2.5	33
56	Exploring the Caffeine-Induced Teratogenicity on Neurodevelopment Using Early Chick Embryo. <i>PLoS ONE</i> , 2012, 7, e34278.	2.5	33
57	Multifunctional HNT@Fe <sub>3</sub> O <sub>4</sub> @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.	5.2	32
58	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, 1-7.	4.0	31
59	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, 411-419.	8.2	31
60	Theacrine protects against nonalcoholic fatty liver disease by regulating acylcarnitine metabolism. <i>Metabolism: Clinical and Experimental</i> , 2018, 85, 227-239.	3.4	31
61	Iridubin, a bisindole alkaloid from <i>Isatis indigotica</i> , reduces H1N1 susceptibility in stressed mice by regulating MAVS signaling. <i>Oncotarget</i> , 2017, 8, 105615-105629.	1.8	31
62	Carnosine Ameliorates Stress-Induced Glucose Metabolism Disorder in Restrained Mice. <i>Journal of Pharmacological Sciences</i> , 2011, 117, 223-229.	2.5	30
63	A model of in vitro UDP-glucuronosyltransferase inhibition by bile acids predicts possible metabolic disorders. <i>Journal of Lipid Research</i> , 2013, 54, 3334-3344.	4.2	29
64	Anti-inflammatory effects of Reduning Injection (çfæ³â³â³,æ²) on lipopolysaccharide-induced acute lung injury of rats. <i>Chinese Journal of Integrative Medicine</i> , 2014, 20, 591-599.	1.6	28
65	Theacrine, a purine alkaloid from kucha, protects against Parkinson's disease through SIRT3 activation. <i>Phytomedicine</i> , 2020, 77, 153281.	5.3	27
66	Identification and characterization of N9-methyltransferase involved in converting caffeine into non-stimulatory theacrine in tea. <i>Nature Communications</i> , 2020, 11, 1473.	12.8	27
67	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, 2578-2587.	4.6	26
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.	5.3	26
69	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> , 2014, 43, 535-548.	2.6	25
70	Drug-Drug Interactions Potential of Icaria and Its Intestinal Metabolites via Inhibition of Intestinal UDP-Glucuronosyltransferases. <i>Evidence-based Complementary and Alternative Medicine</i> , 2012, 2012, 1-8.	1.2	23
71	Triangelipthalides Aâ€D: bioactive phthalide trimers with new skeletons from <i>Angelica sinensis</i> and their production mechanism. <i>Chemical Communications</i> , 2019, 55, 6221-6224.	4.1	23
72	â€Shanghuoâ€ increases disease susceptibility: Modern significance of an old TCM theory. <i>Journal of Ethnopharmacology</i> , 2020, 250, 112491.	4.1	23

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73	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, 141-146.	4.1	22
74	<i>Sarcandra glabra</i> Extract Reduces the Susceptibility and Severity of Influenza in Restraint-Stressed Mice. <i>Evidence-based Complementary and Alternative Medicine</i> , 2012, 2012, 1-12.	1.2	22
75	Caffeine interferes embryonic development through over-stimulating serotonergic system in chicken embryo. <i>Food and Chemical Toxicology</i> , 2012, 50, 1848-1853.	3.6	22
76	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	22
77	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.	0.5	22
78	Predator stress-induced depression is associated with inhibition of hippocampal neurogenesis in adult male mice. <i>Neural Regeneration Research</i> , 2019, 14, 298.	3.0	22
79	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, 1145-1157.	3.3	21
80	Indoleacetic acid derivatives from the seeds of <i>Ziziphus jujuba</i> var. <i>spinosa</i> . <i>Fä-toterapÄ-c</i> , 2014, 99, 48-55.	2.2	21
81	Effects of Histamine on Lipid Metabolic Disorder in Mice Loaded With Restraint Stress. <i>Journal of Pharmacological Sciences</i> , 2009, 111, 117-123.	2.5	20
82	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, 31-35.	1.6	20
83	Anthocyanins extract from bilberry enhances the therapeutic effect of pollen of <i>Brassica napus</i> L. on stress-provoked benign prostatic hyperplasia in restrained mice. <i>Journal of Functional Foods</i> , 2013, 5, 1357-1365.	3.4	19
84	MicroRNA-93 Regulates Hypoxia-Induced Autophagy by Targeting ULK1. <i>Oxidative Medicine and Cellular Longevity</i> , 2017, 2017, 1-13.	4.0	19
85	Progress in research on the anti-tumor effect of artesunate. <i>Chinese Journal of Integrative Medicine</i> , 2008, 14, 312-316.	1.6	18
86	Prediction and evaluation of the lipase inhibitory activities of tea polyphenols with 3D-QSAR models. <i>Scientific Reports</i> , 2016, 6, 34387.	3.3	18
87	Sirt3-dependent deacetylation of COX-1 counteracts oxidative stress-induced cell apoptosis. <i>FASEB Journal</i> , 2019, 33, 14118-14128.	0.5	18
88	Tianma Gouteng granules decreases the susceptibility of Parkinson's disease by inhibiting ALOX15-mediated lipid peroxidation. <i>Journal of Ethnopharmacology</i> , 2020, 256, 112824.	4.1	18
89	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.	0.9	17
90	Deglycosylation of Liquiritin Strongly Enhances its Inhibitory Potential Towards UDP-Glucuronosyltransferase (UGT) Isoforms. <i>Phytotherapy Research</i> , 2013, 27, 1232-1236.	5.8	17

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91	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, 403-412.	1.5	17
92	Novel insights into stress-induced susceptibility to influenza: corticosterone impacts interferon- $\beta$ responses by Mfn2-mediated ubiquitin degradation of MAVS. <i>Signal Transduction and Targeted Therapy</i> , 2020, 5, 202.	17.1	17
93	Effects of Carnosine on Cyclophosphamide-Induced Hematopoietic Suppression in Mice. <i>The American Journal of Chinese Medicine</i> , 2014, 42, 131-142.	3.8	15
94	Theacrine, a purine alkaloid derived from <i>Camellia assamica</i> var. <i>kucha</i> , ameliorates impairments in learning and memory caused by restraint-induced central fatigue. <i>Journal of Functional Foods</i> , 2015, 16, 472-483.	3.4	15
95	Pericolactones A-C, a New Class of Diterpenoid Alkaloids with Unusual Tetracyclic Skeleton. <i>Scientific Reports</i> , 2015, 5, 17082.	3.3	14
96	A New Gestational Diabetes Mellitus Model, Hyperglycemia-Induced Eye Malformation via Inhibiting Pax6 in Chick Embryo. <i>DMM Disease Models and Mechanisms</i> , 2016, 9, 177-86.	2.4	14
97	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.	7.1	14
98	Effect of Cocoa Tea ( <i>Camellia ptilophylla</i> ) Co-Administrated with Green Tea on Ambulatory Behaviors. <i>Bioscience, Biotechnology and Biochemistry</i> , 2009, 73, 957-960.	1.3	13
99	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, 1-7.	1.2	13
100	Proanthocyanidins Prevent High Glucose-Induced Eye Malformation by Restoring Pax6 Expression in Chick Embryo. <i>Nutrients</i> , 2015, 7, 6567-6581.	4.1	13
101	Glucose metabolism disorder is a risk factor in ethanol exposure induced malformation in embryonic brain. <i>Food and Chemical Toxicology</i> , 2013, 60, 238-245.	3.6	12
102	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.	5.2	12
103	Hepatic small extracellular vesicles promote microvascular endothelial hyperpermeability during NAFLD via novel-miRNA-7. <i>Journal of Nanobiotechnology</i> , 2021, 19, 396.	9.1	12
104	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.	2.7	11
105	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, 1236-1242.	3.5	11
106	The disbalance of LRP1 and SIRP $\beta$ by psychological stress dampens the clearance of tumor cells by macrophages. <i>Acta Pharmaceutica Sinica B</i> , 2022, 12, 197-209.	12.0	11
107	Synthesis and Biological Evaluation of New 5-Fluorouracil-Substituted Ampelopsin Derivatives. <i>Molecules</i> , 2010, 15, 2114-2123.	3.8	10
108	A natural product, resveratrol, protects against high-glucose-induced developmental damage in chicken embryo. <i>Journal of Asian Natural Products Research</i> , 2015, 17, 586-594.	1.4	10

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109	4,5-seco-Probotryenols Aâ€“C, a new type of sesquiterpenoids from <i>Stachybotrys bisbyi</i> . <i>RSC Advances</i> , 2015, 5, 46252-46259.	3.6	10
110	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.	4.0	10
111	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.	0.9	9
112	Bioactivity Focus of Î±-Cyano-4-hydroxycinnamic acid (CHCA) Leads to Effective Multifunctional Aldose Reductase Inhibitors. <i>Scientific Reports</i> , 2016, 6, 24942.	3.3	9
113	Autophagic degradation of PML promotes susceptibility to HSV-1 by stress-induced Corticosterone. <i>Theranostics</i> , 2020, 10, 9032-9049.	10.0	9
114	Protective Effects of <i>Radix Rosa laevigata</i> against <i>Propionibacterium acnes</i> and Lipopolysaccharide-Induced Liver Injury. <i>Bioscience, Biotechnology and Biochemistry</i> , 2009, 73, 1129-1136.	1.3	8
115	The Hypoglycemic Effects of <i>Camellia assamica</i> var. <i>kucha</i> Extract. <i>Bioscience, Biotechnology and Biochemistry</i> , 2010, 74, 405-407.	1.3	7
116	A new phenylpropanoid glucoside from the aerial parts of <i>Lygodium japonicum</i> . <i>Journal of Asian Natural Products Research</i> , 2012, 14, 286-292.	1.4	7
117	Protective effect of extract of chicken meat on restraint stress-induced liver damage in mice. <i>Food and Function</i> , 2012, 3, 662.	4.6	7
118	GPX4 deficiency-dependent phospholipid peroxidation drives motor deficits of ALS. <i>Journal of Advanced Research</i> , 2023, 43, 205-218.	9.5	7
119	Effects of a Chicken Extract on Food-Deprived Activity Stress in Rats. <i>Bioscience, Biotechnology and Biochemistry</i> , 2010, 74, 1276-1278.	1.3	6
120	Phloridzin improves lipoprotein lipase activity in stress-loaded mice via AMPK phosphorylation. <i>International Journal of Food Sciences and Nutrition</i> , 2014, 65, 874-880.	2.8	6
121	Evidence for Shikonin acting as an active inhibitor of human carboxylesterases 2: Implications for herbâ€“drug combination. <i>Phytotherapy Research</i> , 2018, 32, 1311-1319.	5.8	6
122	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.	2.4	5
123	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.	0.9	5
124	Salvianolic acid A from Danhong Injection induces vasorelaxation by Regulating L-type calcium channel in isolated mouse arteries. <i>Journal of Ethnopharmacology</i> , 2022, 296, 115431.	4.1	5
125	Chiral resolution, absolute configuration, and bioactivity of a new racemic asarone derivative from the rhizome of <i>Acorus tatarinowii</i> . <i>FÄ“toterapÄ“</i> , 2017, 122, 7-10.	2.2	4
126	Direct Mapping of Phospholipid Ferroptotic Death Signals in Cells and Tissues by Gas Cluster Ion Beam Secondary Ion Mass Spectrometry (GCIBâ€“SIMS). <i>Angewandte Chemie</i> , 2021, 133, 11890-11894.	2.0	4



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127	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.	0.3	4
128	Oolong Tea and Weight Loss. , 2013, , 509-519.		3
129	Cyclo(-Phe-Phe) alleviates chick embryo liver injury <i>via</i> activating the Nrf2 pathway. <i>Food and Function</i> , 2022, 13, 6962-6974.	4.6	3
130	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> , 2020, 10, 1564.	3.5	2
131	Research Progress on Biosynthesis and Catabolism of Tea Alkaloids. <i>Chinese Journal of Natural Medicines</i> , 2010, 8, 153-160.	1.3	2