

# Xin Zhao

## List of Publications by Year in descending order

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Version: 2024-02-01

260  
papers

4,570  
citations

136740

32  
h-index

253896

43  
g-index

263  
all docs

263  
docs citations

263  
times ranked

4081  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of two <i>Lactobacillus</i> strains on lipid metabolism and intestinal microflora in rats fed a high-cholesterol diet. <i>BMC Complementary and Alternative Medicine</i> , 2011, 11, 53.	3.7	163
2	<i>Lactobacillus fermentum</i> Suo Attenuates HCl/Ethanol Induced Gastric Injury in Mice through Its Antioxidant Effects. <i>Nutrients</i> , 2016, 8, 155.	1.7	80
3	Prevent Effects of <i>Lactobacillus Fermentum</i> HY01 on Dextran Sulfate Sodium-Induced Colitis in Mice. <i>Nutrients</i> , 2017, 9, 545.	1.7	79
4	Comparison of In Vitro and In Vivo Antioxidant Activities of Six Flavonoids with Similar Structures. <i>Antioxidants</i> , 2020, 9, 732.	2.2	67
5	Bamboo Salt Has <i>In Vitro</i> Anticancer Activity in HCT-116 Cells and Exerts Anti-Metastatic Effects <i>In Vivo</i> . <i>Journal of Medicinal Food</i> , 2013, 16, 9-19.	0.8	66
6	Immunomodulatory Effect of Tremella Polysaccharides against Cyclophosphamide-Induced Immunosuppression in Mice. <i>Molecules</i> , 2018, 23, 239.	1.7	66
7	Polyphenols in Liubao Tea Can Prevent CCl <sub>4</sub> -Induced Hepatic Damage in Mice through Its Antioxidant Capacities. <i>Nutrients</i> , 2018, 10, 1280.	1.7	56
8	Raw Bowl Tea (Tuocha) Polyphenol Prevention of Nonalcoholic Fatty Liver Disease by Regulating Intestinal Function in Mice. <i>Biomolecules</i> , 2019, 9, 435.	1.8	56
9	Hepatoprotective Effects of <i>Lactobacillus</i> on Carbon Tetrachloride-Induced Acute Liver Injury in Mice. <i>International Journal of Molecular Sciences</i> , 2018, 19, 2212.	1.8	54
10	Therapeutic Effect of Activated Carbon-Induced Constipation Mice with <i>Lactobacillus fermentum</i> Suo on Treatment. <i>International Journal of Molecular Sciences</i> , 2014, 15, 21875-21895.	1.8	50
11	<i>Lactobacillus plantarum</i> CQPC11 Isolated from Sichuan Pickled Cabbages Antagonizes d-galactose-Induced Oxidation and Aging in Mice. <i>Molecules</i> , 2018, 23, 3026.	1.7	50
12	Polyphenols in Kuding tea help prevent HCl/ethanol-induced gastric injury in mice. <i>Food and Function</i> , 2018, 9, 1713-1725.	2.1	47
13	Liver Injury Induced by Carbon Tetrachloride in Mice Is Prevented by the Antioxidant Capacity of Anji White Tea Polyphenols. <i>Antioxidants</i> , 2019, 8, 64.	2.2	47
14	Microbial composition and correlation between microbiota and quality-related physiochemical characteristics in chongqing radish paocai. <i>Food Chemistry</i> , 2022, 369, 130897.	4.2	47
15	Anti-inflammatory effects of kudingcha methanol extract ( <i>Ilex kudingcha</i> C.J. Tseng) in dextran sulfate sodium-induced ulcerative colitis. <i>Molecular Medicine Reports</i> , 2013, 8, 1256-1262.	1.1	46
16	<i>Polygalae Radix</i> : A review of its traditional uses, phytochemistry, pharmacology, toxicology, and pharmacokinetics. <i>FÄ-toterapÄ-c</i> , 2020, 147, 104759.	1.1	45
17	A synbiotic consisting of <i>Lactobacillus plantarum</i> S58 and hull-less barley $\beta$ -glucan ameliorates lipid accumulation in mice fed with a high-fat diet by activating AMPK signaling and modulating the gut microbiota. <i>Carbohydrate Polymers</i> , 2020, 243, 116398.	5.1	45
18	Shenmai Injection Protects Against Doxorubicin-Induced Cardiotoxicity via Maintaining Mitochondrial Homeostasis. <i>Frontiers in Pharmacology</i> , 2020, 11, 815.	1.6	45

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19	Preventive effect of <i>Lactobacillus fermentum</i> Lee on activated carbon-induced constipation in mice. <i>Experimental and Therapeutic Medicine</i> , 2015, 9, 272-278.	0.8	42
20	Comparison of Antioxidative Effects of Insect Tea and Its Raw Tea (Kuding Tea) Polyphenols in Kunming Mice. <i>Molecules</i> , 2018, 23, 204.	1.7	41
21	Protective effect of <i>Lactobacillus fermentum</i> CQPC04 on dextran sulfate sodium-induced colitis in mice is associated with modulation of the nuclear factor- $\kappa$ B signaling pathway. <i>Journal of Dairy Science</i> , 2019, 102, 9570-9585.	1.4	40
22	Anti-Obesity Effects of <i>Lactobacillus fermentum</i> CQPC05 Isolated from Sichuan Pickle in High-Fat Diet-Induced Obese Mice through PPAR- $\alpha$ Signaling Pathway. <i>Microorganisms</i> , 2019, 7, 194.	1.6	39
23	White Peony (Fermented <i>Camellia sinensis</i> ) Polyphenols Help Prevent Alcoholic Liver Injury via Antioxidation. <i>Antioxidants</i> , 2019, 8, 524.	2.2	39
24	Isolation and identification of novel antibacterial peptides produced by <i>Lactobacillus fermentum</i> SHY10 in Chinese pickles. <i>Food Chemistry</i> , 2021, 348, 129097.	4.2	39
25	RNA Therapeutics - Research and Clinical Advancements. <i>Frontiers in Molecular Biosciences</i> , 2021, 8, 710738.	1.6	39
26	Current status and potentiality of class II bacteriocins from lactic acid bacteria: structure, mode of action and applications in the food industry. <i>Trends in Food Science and Technology</i> , 2022, 120, 387-401.	7.8	38
27	<i>Lactobacillus plantarum</i> KFY04 prevents obesity in mice through the PPAR pathway and alleviates oxidative damage and inflammation. <i>Food and Function</i> , 2020, 11, 5460-5472.	2.1	37
28	Protective effect of silkworm pupa oil on hydrochloric acid/ethanol-induced gastric ulcers. <i>Journal of the Science of Food and Agriculture</i> , 2019, 99, 2974-2986.	1.7	36
29	In vitro antioxidant, anti-mutagenic, anti-cancer and anti-angiogenic effects of Chinese Bowl tea. <i>Journal of Functional Foods</i> , 2014, 7, 590-598.	1.6	35
30	Therapeutic effects of <i>Lactobacillus casei</i> Qian treatment in activated carbon-induced constipated mice. <i>Molecular Medicine Reports</i> , 2015, 12, 3191-3199.	1.1	35
31	<i>Lactobacillus plantarum</i> YS-3 Prevents Activated Carbon-Induced Constipation in Mice. <i>Journal of Medicinal Food</i> , 2018, 21, 575-584.	0.8	35
32	Antioxidant Effects of <i>Apocynum venetum</i> Tea Extracts on d-Galactose-Induced Aging Model in Mice. <i>Antioxidants</i> , 2019, 8, 381.	2.2	33
33	Protective Effects of Kuding Tea ( <i>Ilex kudingcha</i> C. J. Tseng) Polyphenols on UVB-Induced Skin Aging in SKH1 Hairless Mice. <i>Molecules</i> , 2019, 24, 1016.	1.7	33
34	Preventive Effect of Raw Liubao Tea Polyphenols on Mouse Gastric Injuries Induced by HCl/Ethanol via Anti-Oxidative Stress. <i>Molecules</i> , 2018, 23, 2848.	1.7	32
35	Isolation and Identification of <i>Lactobacillus plantarum</i> HFY05 from Natural Fermented Yak Yogurt and Its Effect on Alcoholic Liver Injury in Mice. <i>Microorganisms</i> , 2019, 7, 530.	1.6	32
36	Preventive effect of <i>Lactobacillus plantarum</i> KSFY02 isolated from naturally fermented yogurt from Xinjiang, China, on d-galactose-induced oxidative aging in mice. <i>Journal of Dairy Science</i> , 2019, 102, 5899-5912.	1.4	32

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37	Preventive Effect of Anji White Tea Flavonoids on Alcohol-Induced Gastric Injury through Their Antioxidant Effects in Kunming Mice. <i>Biomolecules</i> , 2019, 9, 137.	1.8	32
38	Leucine aminopeptidase 3 promotes migration and invasion of breast cancer cells through upregulation of fascin and matrix metalloproteinasesâ€9 expression. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 3611-3620.	1.2	32
39	Therapeutic and Improving Function of Lactobacilli in the Prevention and Treatment of Cardiovascular-Related Diseases: A Novel Perspective From Gut Microbiota. <i>Frontiers in Nutrition</i> , 2021, 8, 693412.	1.6	32
40	Purple bamboo salt has anticancer activity in TCA8113 cells in vitro and preventive effects on buccal mucosa cancer in mice in vivo. <i>Experimental and Therapeutic Medicine</i> , 2013, 5, 549-554.	0.8	31
41	Preventive effect of resistant starch on activated carbon-induced constipation in mice. <i>Experimental and Therapeutic Medicine</i> , 2013, 6, 228-232.	0.8	31
42	Preventive effect of Gardenia jasminoides on HCl/ethanol induced gastric injury in mice. <i>Journal of Pharmacological Sciences</i> , 2017, 133, 1-8.	1.1	31
43	Component analysis of Pu-erh and its anti-constipation effects. <i>Molecular Medicine Reports</i> , 2014, 9, 2003-2009.	1.1	30
44	The Inhibitory Effect of Cordycepin on the Proliferation of MCF-7 Breast Cancer Cells, and its Mechanism: An Investigation Using Network Pharmacology-Based Analysis. <i>Biomolecules</i> , 2019, 9, 407.	1.8	29
45	<i>Lactobacillus plantarum</i> CQPC02-Fermented Soybean Milk Improves Loperamide-Induced Constipation in Mice. <i>Journal of Medicinal Food</i> , 2019, 22, 1208-1221.	0.8	29
46	Role of LncRNAs and CircRNAs in Bone Metabolism and Osteoporosis. <i>Frontiers in Genetics</i> , 2020, 11, 584118.	1.1	29
47	Protective role of mitoquinone against impaired mitochondrial homeostasis in metabolic syndrome. <i>Critical Reviews in Food Science and Nutrition</i> , 2021, 61, 3857-3875.	5.4	28
48	<i>Lactobacillus plantarum</i> LP33 attenuates Pb-induced hepatic injury in rats by reducing oxidative stress and inflammation and promoting Pb excretion. <i>Food and Chemical Toxicology</i> , 2020, 143, 111533.	1.8	28
49	Shuidouchi (Fermented Soybean) Fermented in Different Vessels Attenuates HCl/Ethanol-Induced Gastric Mucosal Injury. <i>Molecules</i> , 2015, 20, 19748-19763.	1.7	27
50	<i>Lactobacillus plantarum</i> YS2 (yak yogurt <i>Lactobacillus</i> ) exhibited an activity to attenuate activated carbon-induced constipation in male Kunming mice. <i>Journal of Dairy Science</i> , 2019, 102, 26-36.	1.4	27
51	Anti-obesity effect of Liupao tea extract by modulating lipid metabolism and oxidative stress in high-fat diet-induced obese mice. <i>Journal of Food Science</i> , 2021, 86, 215-227.	1.5	27
52	<i>Lactobacillus fermentum</i> CQPC06 in naturally fermented pickles prevents non-alcoholic fatty liver disease by stabilizing the gut-liver axis in mice. <i>Food and Function</i> , 2020, 11, 8707-8723.	2.1	26
53	Effect of soybean milk fermented with <i>Lactobacillus plantarum</i> HFY01 isolated from yak yogurt on weight loss and lipid reduction in mice with obesity induced by a high-fat diet. <i>RSC Advances</i> , 2020, 10, 34276-34289.	1.7	26
54	Antioxidant effect of <i>Lactobacillus fermentum</i> HFY02-fermented soy milk on D-galactose-induced aging mouse model. <i>Food Science and Human Wellness</i> , 2022, 11, 1362-1372.	2.2	26

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55	Preventive Effect of Alkaloids from Lotus plumule on Acute Liver Injury in Mice. <i>Foods</i> , 2019, 8, 36.	1.9	25
56	Lactobacillus plantarum KFY02 enhances the prevention of CCl <sub>4</sub> -induced liver injury by transforming geniposide into genipin to increase the antioxidant capacity of mice. <i>Journal of Functional Foods</i> , 2020, 73, 104128.	1.6	25
57	<i>Lactobacillus plantarum</i> KSFY06 on galactose-induced oxidation and aging in Kunming mice. <i>Food Science and Nutrition</i> , 2020, 8, 379-389.	1.5	25
58	Cucurbitacin B inhibits tumor angiogenesis by triggering the mitochondrial signaling pathway in endothelial cells. <i>International Journal of Molecular Medicine</i> , 2018, 42, 1018-1025.	1.8	24
59	Exploring the Antioxidant Effects and Periodic Regulation of Cancer Cells by Polyphenols Produced by the Fermentation of Grape Skin by <i>Lactobacillus plantarum</i> KFY02. <i>Biomolecules</i> , 2019, 9, 575.	1.8	24
60	Comparison of Gut Microbiota of Yaks From Different Geographical Regions. <i>Frontiers in Microbiology</i> , 2021, 12, 666940.	1.5	24
61	The Preventive Effect of <i>Lactobacillus plantarum</i> ZS62 on DSS-Induced IBD by Regulating Oxidative Stress and the Immune Response. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-16.	1.9	24
62	Apoptosis Inducing Effects of Kuding Tea Polyphenols in Human Buccal Squamous Cell Carcinoma Cell Line BcaCD885. <i>Nutrients</i> , 2014, 6, 3084-3100.	1.7	23
63	Chemical fingerprint and metabolic profile analysis of Citrus reticulata "Chachi" decoction by HPLC-PDA-IT-MSn and HPLC-Quadrupole-Orbitrap-MS method. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2014, 970, 108-120.	1.2	23
64	Preventive Effects of <i>Lactobacillus Plantarum</i> YS4 on Constipation Induced by Activated Carbon in Mice. <i>Applied Sciences (Switzerland)</i> , 2018, 8, 363.	1.3	22
65	<i>Lactobacillus casei</i> Strain Shiota Enhances the In Vitro Antiproliferative Effect of Geniposide in Human Oral Squamous Carcinoma HSC-3 Cells. <i>Molecules</i> , 2018, 23, 1069.	1.7	22
66	Effects of <i>Lactobacillus</i> on Mice with Diabetes Induced by High-Fat Diet with Streptozotocin (STZ). <i>Applied Sciences (Switzerland)</i> , 2018, 8, 1249.	1.3	22
67	Hepatoprotective Effect of <i>Lactobacillus plantarum</i> HFY09 on Ethanol-Induced Liver Injury in Mice. <i>Frontiers in Nutrition</i> , 2021, 8, 684588.	1.6	22
68	Fermented Pu-erh Tea Increases In Vitro Anticancer Activities in HT-29 Cells and Has Antiangiogenic Effects on HUVECs. <i>Journal of Environmental Pathology, Toxicology and Oncology</i> , 2013, 32, 275-288.	0.6	21
69	Antioxidant-mediated preventative effect of Dragon-pearl tea crude polyphenol extract on reserpine-induced gastric ulcers. <i>Experimental and Therapeutic Medicine</i> , 2015, 10, 338-344.	0.8	21
70	Gardenia jasminoides has therapeutic effects on L-NNA-induced hypertension in vivo. <i>Molecular Medicine Reports</i> , 2017, 15, 4360-4373.	1.1	21
71	Effects of <i>Lactobacillus Casei</i> YBJ02 on Lipid Metabolism in Hyperlipidemic Mice. <i>Journal of Food Science</i> , 2019, 84, 3793-3803.	1.5	21
72	Silkworm pupa oil attenuates acetaminophen-induced acute liver injury by inhibiting oxidative stress-mediated NF- $\kappa$ B signaling. <i>Food Science and Nutrition</i> , 2020, 8, 237-245.	1.5	21

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73	<i>Lactobacillus plantarum</i> KSFY06 and geniposide counteract montmorillonite-induced constipation in Kunming mice. <i>Food Science and Nutrition</i> , 2020, 8, 5128-5137.	1.5	21
74	Inhibitory effects of resistant starch (RS3) as a carrier for stachyose on dextran sulfate sodium-induced ulcerative colitis in C57BL/6 mice. <i>Experimental and Therapeutic Medicine</i> , 2013, 6, 1312-1316.	0.8	20
75	<i>Cassia tora</i> L. (Jue-ming-zi) has anticancer activity in TCA8113 cells in vitro and exerts anti-metastatic effects in vivo. <i>Oncology Letters</i> , 2013, 5, 1036-1042.	0.8	20
76	Increased Preventive Effect on Colon Carcinogenesis by Use of Resistant Starch (RS3) as the Carrier for Polysaccharide of <i>Larimichthys Crocea</i> Swimming Bladder. <i>International Journal of Molecular Sciences</i> , 2014, 15, 817-829.	1.8	20
77	<i>Lactobacillus paracasei</i> ssp. <i>paracasei</i> YBJ01 reduced d-galactose-induced oxidation in male Kunming mice. <i>Journal of Dairy Science</i> , 2018, 101, 10664-10674.	1.4	20
78	Effects of <i>Lactobacillus plantarum</i> CQPC01-fermented soybean milk on activated carbon-induced constipation through its antioxidant activity in mice. <i>Food Science and Nutrition</i> , 2019, 7, 2068-2082.	1.5	20
79	The Prevention and Inhibition Effect of Anthocyanins on Colorectal Cancer. <i>Current Pharmaceutical Design</i> , 2020, 25, 4919-4927.	0.9	20
80	<i>Ilex kudingcha</i> C.J. Tseng (Kudingcha) prevents HCl/ethanol-induced gastric injury in Sprague-Dawley rats. <i>Molecular Medicine Reports</i> , 2013, 7, 1613-1616.	1.1	19
81	Anticancer Effect of Ursodeoxycholic Acid in Human Oral Squamous Carcinoma HSC-3 Cells through the Caspases. <i>Nutrients</i> , 2015, 7, 3200-3218.	1.7	19
82	Preventive Effect of <i>Lactobacillus Plantarum</i> CQPC10 on Activated Carbon Induced Constipation in Institute of Cancer Research (ICR) Mice. <i>Applied Sciences (Switzerland)</i> , 2018, 8, 1498.	1.3	19
83	Preventive Effect of <i>Lactobacillus fermentum</i> CQPC03 on Activated Carbon-Induced Constipation in ICR Mice. <i>Medicina (Lithuania)</i> , 2018, 54, 89.	0.8	19
84	Prophylactic effect of Kudingcha polyphenols on oxazolone induced colitis through its antioxidant capacities. <i>Food Science and Human Wellness</i> , 2018, 7, 209-214.	2.2	19
85	CD13 Induces Autophagy to Promote Hepatocellular Carcinoma Cell Chemoresistance Through the P38/Hsp27/CREB/ATG7 Pathway. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2020, 374, 512-520.	1.3	19
86	<i>Lactobacillus fermentum</i> CQPC08 protects rats from lead-induced oxidative damage by regulating the Keap1/Nrf2/ARE pathway. <i>Food and Function</i> , 2021, 12, 6029-6044.	2.1	19
87	Preventive effect of insect tea against reserpine-induced gastric ulcers in mice. <i>Experimental and Therapeutic Medicine</i> , 2014, 8, 1318-1324.	0.8	18
88	Preventive activity of banana peel polyphenols on CCl <sub>4</sub> -induced experimental hepatic injury in Kunming mice. <i>Experimental and Therapeutic Medicine</i> , 2016, 11, 1947-1954.	0.8	18
89	<i>Lactobacillus plantarum</i> CQPC06 Activity Prevents Dextran Sulfate Sodium-Induced Colitis by Regulating the IL-8 Pathway. <i>Journal of Food Science</i> , 2018, 83, 2653-2661.	1.5	18
90	Preventive Effect of Small-Leaved Kuding Tea ( <i>Ligustrum robustum</i> (Roxb.) Bl.) Polyphenols on D-Galactose-Induced Oxidative Stress and Aging in Mice. <i>Evidence-based Complementary and Alternative Medicine</i> , 2019, 2019, 1-13.	0.5	18

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91	Process Design of the Antioxidant Shuidouchi and Its Effect on Preventing Dextran Sulfate Sodium (DSS)-Induced Colitis in Mice via Antioxidant Activity. <i>Applied Sciences (Switzerland)</i> , 2019, 9, 5.	1.3	18
92	Effect of <i>Lactobacillus plantarum</i> KFY02 isolated from naturally fermented yogurt on the weight loss in mice with high-fat diet-induced obesity via PPAR- $\alpha$ / $\beta$ signaling pathway. <i>Journal of Functional Foods</i> , 2020, 75, 104264.	1.6	18
93	Investigation of cardiovascular protective effect of Shenmai injection by network pharmacology and pharmacological evaluation. <i>BMC Complementary Medicine and Therapies</i> , 2020, 20, 112.	1.2	18
94	Protective Effects of Silymarin Against D-Gal/LPS-Induced Organ Damage and Inflammation in Mice. <i>Drug Design, Development and Therapy</i> , 2021, Volume 15, 1903-1914.	2.0	18
95	Antioxidant Effect of <i>Lactobacillus fermentum</i> CQPC04-Fermented Soy Milk on D-Galactose-Induced Oxidative Aging Mice. <i>Frontiers in Nutrition</i> , 2021, 8, 727467.	1.6	18
96	The anti-obesity effect of lotus leaves on high-fat-diet-induced obesity by modulating lipid metabolism in C57BL/6J mice. <i>Applied Biological Chemistry</i> , 2020, 63, .	0.7	18
97	Preventive effect of <i>Dendrobium candidum</i> Wall. ex Lindl. on activated carbon-induced constipation in mice. <i>Experimental and Therapeutic Medicine</i> , 2015, 9, 563-568.	0.8	17
98	Preventive effects of the polysaccharide of <i>Larimichthys crocea</i> swim bladder on carbon tetrachloride (CCl <sub>4</sub> )-induced hepatic damage. <i>Chinese Journal of Natural Medicines</i> , 2015, 13, 521-528.	0.7	17
99	Preventive Effects of Different Fermentation Times of Shuidouchi on Diphenoxylate-Induced Constipation in Mice. <i>Foods</i> , 2019, 8, 86.	1.9	17
100	Preventive Effect of Blueberry Extract on Liver Injury Induced by Carbon Tetrachloride in Mice. <i>Foods</i> , 2019, 8, 48.	1.9	17
101	Prophylactic effect of <i>Lactobacillus plantarum</i> KSFY06 on HCl/ethanol-induced gastric injury in mice. <i>Food and Function</i> , 2020, 11, 2679-2692.	2.1	17
102	<i>Lactobacillus plantarum</i> KSFY06 Prevents Inflammatory Response and Oxidative Stress in Acute Liver Injury Induced by D-Gal/LPS in Mice. <i>Drug Design, Development and Therapy</i> , 2021, Volume 15, 37-50.	2.0	17
103	Preventive Effect of <i>Lactobacillus acidophilus</i> XY27 on DSS-Induced Ulcerative Colitis in Mice. <i>Drug Design, Development and Therapy</i> , 2020, Volume 14, 5645-5657.	2.0	17
104	<i>Lactobacillus plantarum</i> SHY130 isolated from yak yogurt attenuates hyperglycemia in C57BL/6J mice by regulating the enteroinsular axis. <i>Food and Function</i> , 2022, 13, 675-687.	2.1	17
105	Comparisons of Shuidouchi, Natto, and Cheonggukjang in their physicochemical properties, and antimutagenic and anticancer effects. <i>Food Science and Biotechnology</i> , 2013, 22, 1077-1084.	1.2	16
106	Bamboo salt attenuates CCl <sub>4</sub> -induced hepatic damage in Sprague-Dawley rats. <i>Nutrition Research and Practice</i> , 2013, 7, 273.	0.7	16
107	Preventive effect of polysaccharides from the large yellow croaker swim bladder on HCl/ethanol induced gastric injury in mice. <i>Experimental and Therapeutic Medicine</i> , 2014, 8, 316-322.	0.8	16
108	Preventive Effect of <i>Lactobacillus fermentum</i> Zhao on Activated Carbon-Induced Constipation in Mice. <i>Journal of Nutritional Science and Vitaminology</i> , 2015, 61, 131-137.	0.2	16

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109	Database Mining of Genes of Prognostic Value for the Prostate Adenocarcinoma Microenvironment Using the Cancer Gene Atlas. <i>BioMed Research International</i> , 2020, 2020, 1-10.	0.9	16
110	Effect of <i>Lactobacillus fermentum</i> TKSNO41 on improving streptozotocin-induced type 2 diabetes in rats. <i>Food and Function</i> , 2021, 12, 7938-7953.	2.1	16
111	Qingke $\beta$ -glucan synergizes with a $\beta$ -glucan-utilizing <i>Lactobacillus</i> strain to relieve capsaicin-induced gastrointestinal injury in mice. <i>International Journal of Biological Macromolecules</i> , 2021, 174, 289-299.	3.6	16
112	Anti-aging effect of <i>Lactobacillus plantarum</i> HFY09-fermented soymilk on D-galactose-induced oxidative aging in mice through modulation of the Nrf2 signaling pathway. <i>Journal of Functional Foods</i> , 2021, 78, 104386.	1.6	16
113	Inhibitory Effect of <i>Lactococcus lactis</i> subsp. <i>lactis</i> HFY14 on Diphenoxylate-Induced Constipation in Mice by Regulating the VIP-cAMP-PKA-AQP3 Signaling Pathway. <i>Drug Design, Development and Therapy</i> , 2021, Volume 15, 1971-1980.	2.0	16
114	Antioxidative and Anti-Inflammatory Effects of <i>Lactobacillus plantarum</i> ZS62 on Alcohol-Induced Subacute Hepatic Damage. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-10.	1.9	16
115	<i>Lactobacillus fermentum</i> HFY06 reduced CCl <sub>4</sub> -induced hepatic damage in Kunming mice. <i>RSC Advances</i> , 2020, 10, 1-9.	1.7	15
116	Hunan insect tea polyphenols provide protection against gastric injury induced by HCl/ethanol through an antioxidant mechanism in mice. <i>Food and Function</i> , 2021, 12, 747-760.	2.1	15
117	Role of Biomolecules in Osteoclasts and Their Therapeutic Potential for Osteoporosis. <i>Biomolecules</i> , 2021, 11, 747.	1.8	15
118	Antimutagenic Activity and In Vitro Anticancer Effects of Bamboo Salt on HepG2 Human Hepatoma Cells. <i>Journal of Environmental Pathology, Toxicology and Oncology</i> , 2013, 32, 9-20.	0.6	15
119	Antioxidant and Inflammatory Effects of <i>Nelumbo nucifera</i> Gaertn. Leaves. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-14.	1.9	15
120	<i>Ilex kudingcha</i> C.J. Tseng (Kudingcha) has in vitro anticancer activities in MCF-7 human breast adenocarcinoma cells and exerts anti-metastatic effects in vivo. <i>Oncology Letters</i> , 2013, 5, 1744-1748.	0.8	14
121	miR-493 inhibits proliferation and invasion in pancreatic cancer cells and inversely regulated hERG1 expression. <i>Oncology Letters</i> , 2017, 14, 7398-7404.	0.8	14
122	<i>Lactobacillus Plantarum</i> CQPC05 Isolated from Pickled Vegetables Inhibits Constipation in Mice. <i>Applied Sciences (Switzerland)</i> , 2019, 9, 159.	1.3	14
123	<i>Lactobacillus rhamnosus</i> 2016SWU.05.0601 regulates immune balance in ovalbumin-sensitized mice by modulating expression of the immune-related transcription factors and gut microbiota. <i>Journal of the Science of Food and Agriculture</i> , 2020, 100, 4930-4939.	1.7	14
124	Protective effects of polymethoxyflavone-rich cold-pressed orange peel oil against ultraviolet B-induced photoaging on mouse skin. <i>Journal of Functional Foods</i> , 2020, 67, 103834.	1.6	14
125	<i>Lactobacillus plantarum</i> KFY02 enhances the relieving effect of gardenoside on montmorillonite induced constipation in mice. <i>RSC Advances</i> , 2020, 10, 10368-10381.	1.7	14
126	Kimchi markedly induces apoptosis in HT-29 human colon carcinoma cells. <i>Journal of Food Biochemistry</i> , 2021, 45, e13532.	1.2	14

#	ARTICLE	IF	CITATIONS
127	Effects of Cold-Pressing and Hydrodistillation on the Active Non-volatile Components in Lemon Essential Oil and the Effects of the Resulting Oils on Aging-Related Oxidative Stress in Mice. <i>Frontiers in Nutrition</i> , 2021, 8, 689094.	1.6	14
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