

jing-hua Wang

List of Publications by Year in descending order

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56
papers

1,439
citations

293460

24
h-index

388640

36
g-index

56
all docs

56
docs citations

56
times ranked

1991
citing authors

#	ARTICLE	IF	CITATIONS
1	Cynanchum atratum Alleviates Non-Alcoholic Fatty Liver by Balancing Lipogenesis and Fatty Acid Oxidation in a High-Fat, High-Fructose Diet Mice Model. <i>Cells</i> , 2022, 11, 23.	1.8	9
2	Systematic review on the prevalence of nonalcoholic fatty liver disease in South Korea. <i>Clinics and Research in Hepatology and Gastroenterology</i> , 2021, 45, 101526.	0.7	47
3	Total Antioxidant Capacity in HBV Carriers, a Promising Biomarker for Evaluating Hepatic Fibrosis: A Pilot Study. <i>Antioxidants</i> , 2021, 10, 77.	2.2	8
4	Genotoxicity of Water Extract from Bark-Removed <i>Rhus verniciflua</i> Stokes. <i>Molecules</i> , 2021, 26, 896.	1.7	3
5	Animal Evidence for Synergistic Induction of Hepatic Injury by Dietary Fat and Alcohol Consumption and Its Potential Mechanisms. <i>Journal of Personalized Medicine</i> , 2021, 11, 287.	1.1	1
6	Yeokwisan, a Standardized Herbal Formula, Enhances Gastric Emptying via Modulation of the Ghrelin Pathway in a Loperamide-induced Functional Dyspepsia Mouse Model. <i>Frontiers in Pharmacology</i> , 2021, 12, 753153.	1.6	6
7	Comparative Analysis of the Antioxidative and Hepatoprotective Activities of Dimethyl Diphenyl Bicarbonylate in Four Animal Models of Hepatic Injury. <i>Antioxidants</i> , 2021, 10, 1508.	2.2	4
8	Re-evaluation of Obesity Syndrome Differentiation Questionnaire Based on Real-world Survey Data Using Data Mining. <i>Journal of Korean Medicine for Obesity Research</i> , 2021, 21, 80-94.	0.7	1
9	Combination of <i>Scutellaria baicalensis</i> and Metformin Ameliorates Diet-Induced Metabolic Dysregulation in Mice via the Gut–Liver–Brain Axis. <i>The American Journal of Chinese Medicine</i> , 2020, 48, 1409-1433.	1.5	8
10	Chemically or surgically induced thyroid dysfunction altered gut microbiota in rat models. <i>FASEB Journal</i> , 2020, 34, 8686-8701.	0.2	14
11	Diet Control More Intensively Disturbs Gut Microbiota Than Genetic Background in Wild Type and ob/ob Mice. <i>Frontiers in Microbiology</i> , 2019, 10, 1292.	1.5	15
12	Pharmaceutical Impact of <i>Houttuynia Cordata</i> and Metformin Combination on High-Fat-Diet-Induced Metabolic Disorders: Link to Intestinal Microbiota and Metabolic Endotoxemia. <i>Frontiers in Endocrinology</i> , 2018, 9, 620.	1.5	39
13	A Controlled Fermented Samjunghwan Herbal Formula Ameliorates Non-alcoholic Hepatosteatosis in HepG2 Cells and OLETF Rats. <i>Frontiers in Pharmacology</i> , 2018, 9, 596.	1.6	14
14	The Root of <i>Atractylodes macrocephala</i> Koidzumi Prevents Obesity and Glucose Intolerance and Increases Energy Metabolism in Mice. <i>International Journal of Molecular Sciences</i> , 2018, 19, 278.	1.8	23
15	Modified SJH alleviates FFAs-induced hepatic steatosis through leptin signaling pathways. <i>Scientific Reports</i> , 2017, 7, 45425.	1.6	15
16	Medicinal Herbs and Their Active Compounds for Fatty Liver Diseases. <i>Evidence-based Complementary and Alternative Medicine</i> , 2017, 2017, 1-2.	0.5	4
17	<i>Houttuynia cordata</i> Facilitates Metformin on Ameliorating Insulin Resistance Associated with Gut Microbiota Alteration in OLETF Rats. <i>Genes</i> , 2017, 8, 239.	1.0	39
18	Ephedra-Treated Donor-Derived Gut Microbiota Transplantation Ameliorates High Fat Diet-Induced Obesity in Rats. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 555.	1.2	28

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19	Flos Lonicera Combined with Metformin Ameliorates Hepatosteatosi and Glucose Intolerance in Association with Gut Microbiota Modulation. <i>Frontiers in Microbiology</i> , 2017, 8, 2271.	1.5	40
20	In vivo therapeutic effect of combination treatment with metformin and <i>Scutellaria baicalensis</i> on maintaining bile acid homeostasis. <i>PLoS ONE</i> , 2017, 12, e0182467.	1.1	46
21	The Effect of <i>Scutellariae Radix</i> Combined with Metformin on Obesity-Relating Biomarker in High Fat Fed C57BL/6 Mice. <i>Journal of Korean Medicine for Obesity Research</i> , 2017, 17, 20-28.	0.7	2
22	CST, an Herbal Formula, Exerts Anti-Obesity Effects through Brain-Gut-Adipose Tissue Axis Modulation in High-Fat Diet Fed Mice. <i>Molecules</i> , 2016, 21, 1522.	1.7	26
23	Fermentation, a feasible strategy for enhancing bioactivity of herbal medicines. <i>Food Research International</i> , 2016, 81, 1-16.	2.9	127
24	Daesih-Tang Is an Effective Herbal Formulation in Attenuation of Obesity in Mice through Alteration of Gene Expression and Modulation of Intestinal Microbiota. <i>PLoS ONE</i> , 2016, 11, e0165483.	1.1	56
25	Microbiological Characteristics and Cytoprotective Effects of Samjung-Hwan Fermented by Lactic Acid Bacteria. <i>Journal of Korean Medicine for Obesity Research</i> , 2016, 16, 11-18.	0.7	6
26	Comparison of TGF- β , PDGF, and CTGF in hepatic fibrosis models using DMN, CCl ₄ , and TAA. <i>Drug and Chemical Toxicology</i> , 2016, 39, 111-118.	1.2	21
27	Hepatoprotective Effect of <i>Lactobacillus entinus edodes</i> Mycelia Fermented Formulation against Alcoholic Liver Injury in Rats. <i>Journal of Food Biochemistry</i> , 2015, 39, 251-262.	1.2	8
28	Contrasting effects of fresh and fermented kimchi consumption on gut microbiota composition and gene expression related to metabolic syndrome in obese Korean women. <i>Molecular Nutrition and Food Research</i> , 2015, 59, 1004-1008.	1.5	80
29	<i>Rehmannia glutinosa</i> reduced waist circumferences of Korean obese women possibly through modulation of gut microbiota. <i>Food and Function</i> , 2015, 6, 2684-2692.	2.1	33
30	<i>Schisandra chinensis</i> fruit modulates the gut microbiota composition in association with metabolic markers in obese women: a randomized, double-blind placebo-controlled study. <i>Nutrition Research</i> , 2015, 35, 655-663.	1.3	55
31	Fermented <i>Rhizoma Atractylodis Macrocephalae</i> alleviates high fat diet-induced obesity in association with regulation of intestinal permeability and microbiota in rats. <i>Scientific Reports</i> , 2015, 5, 8391.	1.6	78
32	Effect of <i>Atractylodes Rhizoma Alba</i> , <i>Houttuyniae Herba</i> , <i>Lonicerae Flos</i> , <i>Agrobacterium Rhizogenes</i> and <i>Coptidis Rhizoma</i> Extracts Combined with Metformin on the Antioxidant and Adipocyte Differentiate Inhibition. <i>Journal of Korean Medicine for Obesity Research</i> , 2015, 15, 24-32.	0.7	6
33	Microbial Change and Fermentation Characteristics during Samjung-Hwan Natural Fermentation. <i>Journal of Korean Medicine for Obesity Research</i> , 2015, 15, 123-130.	0.7	4
34	Flos <i>Lonicera</i> Ameliorates Obesity and Associated Endotoxemia in Rats through Modulation of Gut Permeability and Intestinal Microbiota. <i>PLoS ONE</i> , 2014, 9, e86117.	1.1	84
35	Clinical Features and Sera Anti-Aquaporin 4 Antibody Positivity in Patients with Demyelinating Disorders of the Central Nervous System from Tianjin, China. <i>CNS Neuroscience and Therapeutics</i> , 2014, 20, 32-39.	1.9	30
36	Screening of Herbal Medicines for Synergistic Effects of Metformin and Herbal Extracts Combination in RAW 264.7 Cells. <i>Journal of Korean Medicine for Obesity Research</i> , 2014, 14, 13-23.	0.7	3

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37	Hepatoprotective effect of <i>Amomum xanthoides</i> against dimethylnitrosamine-induced sub-chronic liver injury in a rat model. <i>Pharmaceutical Biology</i> , 2013, 51, 930-935.	1.3	19
38	<i>Artemisia capillaris</i> extract protects against bile duct ligation-induced liver fibrosis in rats. <i>Experimental and Toxicologic Pathology</i> , 2013, 65, 837-844.	2.1	36
39	CGX, a multiple herbal drug, improves cholestatic liver fibrosis in a bile duct ligation-induced rat model. <i>Journal of Ethnopharmacology</i> , 2013, 145, 653-662.	2.0	24
40	Aqueous extract of <i>Artemisia capillaris</i> exerts hepatoprotective action in alcohol+pyrazole-fed rat model. <i>Journal of Ethnopharmacology</i> , 2013, 147, 662-670.	2.0	34
41	Chunggan Extract (CGX), A Traditional Korean Herbal Medicine, Exerts Hepatoprotective Effects in a Rat Model of Chronic Alcohol Consumption. <i>Phytotherapy Research</i> , 2013, 27, 1854-1862.	2.8	6
42	Aqueous extract of <i>Artemisia iwayomogi</i> Kitamura attenuates cholestatic liver fibrosis in a rat model of bile duct ligation. <i>Food and Chemical Toxicology</i> , 2012, 50, 3505-3513.	1.8	29
43	Antifibrotic effects of <i>Artemisia capillaris</i> and <i>Artemisia iwayomogi</i> in a carbon tetrachloride-induced chronic hepatic fibrosis animal model. <i>Journal of Ethnopharmacology</i> , 2012, 140, 179-185.	2.0	48
44	Effects of Korean ginseng root extract on cisplatin-induced emesis in a rat-pica model. <i>Food and Chemical Toxicology</i> , 2011, 49, 215-221.	1.8	23
45	Herbal formula CGX ameliorates LPS/d-galactosamine-induced hepatitis. <i>Food and Chemical Toxicology</i> , 2011, 49, 1329-1334.	1.8	22
46	An herbal fruit, <i>Amomum xanthoides</i> , ameliorates thioacetamide-induced hepatic fibrosis in rat via antioxidative system. <i>Journal of Ethnopharmacology</i> , 2011, 135, 344-350.	2.0	22
47	A traditional formula, Chunggan extract, attenuates thioacetamide-induced hepatofibrosis via GSH system in rats. <i>Human and Experimental Toxicology</i> , 2011, 30, 1322-1332.	1.1	15
48	Chemotherapy-induced myelotoxicity and incidence of lung metastasis in an animal model. <i>Human and Experimental Toxicology</i> , 2011, 30, 649-655.	1.1	10
49	Experimental evidence for the protective effects of coffee against liver fibrosis in SD rats. <i>Journal of the Science of Food and Agriculture</i> , 2010, 90, 450-455.	1.7	42
50	Upgrading bio-oil by esterification under supercritical CO ₂ conditions. <i>Journal of Fuel Chemistry and Technology</i> , 2010, 38, 673-678.	0.9	31
51	Antifibrotic effects of CGX, a traditional herbal formula, and its mechanisms in rats. <i>Journal of Ethnopharmacology</i> , 2010, 127, 534-542.	2.0	30
52	CGX, a traditional Korean medicine ameliorates concanavalin A-induced acute liver injury. <i>Food and Chemical Toxicology</i> , 2010, 48, 3308-3315.	1.8	9
53	Antioxidative and hepatoprotective effect of CGX, an herbal medicine, against toxic acute injury in mice. <i>Journal of Ethnopharmacology</i> , 2008, 120, 51-55.	2.0	29
54	An herbal formula, CGX, exerts hepatotherapeutic effects on dimethylnitrosamine-induced chronic liver injury model in rats. <i>World Journal of Gastroenterology</i> , 2006, 12, 6142.	1.4	26

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55	Flos Lonicera Combined with Metformin Ameliorates Hepatosteatorosis and Glucose Intolerance in Association with Gut Microbiota Modulation. <i>Frontiers in Microbiology</i> , 0, 8, .	1.5	1
56	Chemically or Surgically Induced Thyroid Dysfunction Altered Gut Microbiota in Rat Models. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0