jing-hua Wang

List of Publications by Year in descending order

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#	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. Cells, 2022, 11, 23.	4.1	9
2	Systematic review on the prevalence of nonalcoholic fatty liver disease in South Korea. Clinics and Research in Hepatology and Gastroenterology, 2021, 45, 101526.	1.5	47
3	Total Antioxidant Capacity in HBV Carriers, a Promising Biomarker for Evaluating Hepatic Fibrosis: A Pilot Study. Antioxidants, 2021, 10, 77.	5.1	8
4	Genotoxicity of Water Extract from Bark-Removed Rhus verniciflua Stokes. Molecules, 2021, 26, 896.	3.8	3
5	Animal Evidence for Synergistic Induction of Hepatic Injury by Dietary Fat and Alcohol Consumption and Its Potential Mechanisms. Journal of Personalized Medicine, 2021, 11, 287.	2.5	1
6	Yeokwisan, a Standardized Herbal Formula, Enhances Gastric Emptying via Modulation of the Ghrelin Pathway in a Loperamide-induced Functional Dyspepsia Mouse Model. Frontiers in Pharmacology, 2021, 12, 753153.	3.5	6
7	Comparative Analysis of the Antioxidative and Hepatoprotective Activities of Dimethyl Diphenyl Bicarboxylate in Four Animal Models of Hepatic Injury. Antioxidants, 2021, 10, 1508.	5.1	4
8	Re-evaluation of Obesity Syndrome Differentiation Questionnaire Based on Real-world Survey Data Using Data Mining. Journal of Korean Medicine for Obesity Research, 2021, 21, 80-94.	0.3	1
9	Combination of <i>Scutellaria baicalensis</i> and Metformin Ameliorates Diet-Induced Metabolic Dysregulation in Mice via the Gut–Liver–Brain Axis. The American Journal of Chinese Medicine, 2020, 48, 1409-1433.	3.8	8
10	Chemically or surgically induced thyroid dysfunction altered gut microbiota in rat models. FASEB Journal, 2020, 34, 8686-8701.	0.5	14
11	Diet Control More Intensively Disturbs Gut Microbiota Than Genetic Background in Wild Type and ob/ob Mice. Frontiers in Microbiology, 2019, 10, 1292.	3.5	15
12	Pharmaceutical Impact of Houttuynia Cordata and Metformin Combination on High-Fat-Diet-Induced Metabolic Disorders: Link to Intestinal Microbiota and Metabolic Endotoxemia. Frontiers in Endocrinology, 2018, 9, 620.	3.5	39
13	A Controlled Fermented Samjunghwan Herbal Formula Ameliorates Non-alcoholic Hepatosteatosis in HepG2 Cells and OLETF Rats. Frontiers in Pharmacology, 2018, 9, 596.	3.5	14
14	The Root of Atractylodes macrocephala Koidzumi Prevents Obesity and Glucose Intolerance and Increases Energy Metabolism in Mice. International Journal of Molecular Sciences, 2018, 19, 278.	4.1	23
15	Modified SJH alleviates FFAs-induced hepatic steatosis through leptin signaling pathways. Scientific Reports, 2017, 7, 45425.	3.3	15
16	Medicinal Herbs and Their Active Compounds for Fatty Liver Diseases. Evidence-based Complementary and Alternative Medicine, 2017, 2017, 1-2.	1.2	4
17	Houttuynia cordata Facilitates Metformin on Ameliorating Insulin Resistance Associated with Gut Microbiota Alteration in OLETF Rats. Genes, 2017, 8, 239.	2.4	39
18	Ephedra-Treated Donor-Derived Gut Microbiota Transplantation Ameliorates High Fat Diet-Induced Obesity in Rats. International Journal of Environmental Research and Public Health, 2017, 14, 555.	2.6	28

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19	Flos Lonicera Combined with Metformin Ameliorates Hepatosteatosis and Glucose Intolerance in Association with Gut Microbiota Modulation. Frontiers in Microbiology, 2017, 8, 2271.	3.5	40
20	In vivo therapeutic effect of combination treatment with metformin and Scutellaria baicalensis on maintaining bile acid homeostasis. PLoS ONE, 2017, 12, e0182467.	2.5	46
21	The Effect of Scutellariae Radix Combined with Metformin on Obesity-Relating Biomarker in High Fat Fed C57BL/6 Mice. Journal of Korean Medicine for Obesity Research, 2017, 17, 20-28.	0.3	2
22	CST, an Herbal Formula, Exerts Anti-Obesity Effects through Brain-Gut-Adipose Tissue Axis Modulation in High-Fat Diet Fed Mice. Molecules, 2016, 21, 1522.	3.8	26
23	Fermentation, a feasible strategy for enhancing bioactivity of herbal medicines. Food Research International, 2016, 81, 1-16.	6.2	127
24	Daesiho-Tang Is an Effective Herbal Formulation in Attenuation of Obesity in Mice through Alteration of Gene Expression and Modulation of Intestinal Microbiota. PLoS ONE, 2016, 11, e0165483.	2.5	56
25	Microbiological Characteristics and Cytoprotective Effects of Samjung-Hwan Fermented by Lactic Acid Bacteria. Journal of Korean Medicine for Obesity Research, 2016, 16, 11-18.	0.3	6
26	Comparison of TGF- β , PDGF, and CTGF in hepatic fibrosis models using DMN, CCl ₄ , and TAA. Drug and Chemical Toxicology, 2016, 39, 111-118.	2.3	21
27	Hepatoprotective Effect of <i>L entinus edodes</i> Mycelia Fermented Formulation against Alcoholic Liver Injury in Rats. Journal of Food Biochemistry, 2015, 39, 251-262.	2.9	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. Molecular Nutrition and Food Research, 2015, 59, 1004-1008.	3.3	80
29	Rehmannia glutinosa reduced waist circumferences of Korean obese women possibly through modulation of gut microbiota. Food and Function, 2015, 6, 2684-2692.	4.6	33
30	Schisandra chinensis fruit modulates the gut microbiota composition in association with metabolic markers in obese women: a randomized, double-blind placebo-controlled study. Nutrition Research, 2015, 35, 655-663.	2.9	55
31	Fermented Rhizoma Atractylodis Macrocephalae alleviates high fat diet-induced obesity in association with regulation of intestinal permeability and microbiota in rats. Scientific Reports, 2015, 5, 8391.	3.3	78
32	Effect of Atractylodes Rhizoma Alba, Houttuyniae Herba, Lonicerae Flos, Agrobacterium Rhizogenes and Coptidis Rhizoma Extracts Combined with Metformin on the Antioxidant and Adipocyte Differentiate Inhibition. Journal of Korean Medicine for Obesity Research, 2015, 15, 24-32.	0.3	6
33	Microbial Change and Fermentation Characteristics during Samjung-Hwan Natural Fermentation. Journal of Korean Medicine for Obesity Research, 2015, 15, 123-130.	0.3	4
34	Flos Lonicera Ameliorates Obesity and Associated Endotoxemia in Rats through Modulation of Gut Permeability and Intestinal Microbiota. PLoS ONE, 2014, 9, e86117.	2.5	84
35	Clinical Features and Sera Antiâ€Aquaporin 4 Antibody Positivity in Patients with Demyelinating Disorders of the Central Nervous System from Tianjin, China. CNS Neuroscience and Therapeutics, 2014, 20, 32-39.	3.9	30
36	Screening of Herbal Medicines for Synergistic Effects of Metformin and Herbal Extracts Combination in RAW 264.7 Cells. Journal of Korean Medicine for Obesity Research, 2014, 14, 13-23.	0.3	3

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37	Hepatoprotective effect of <i>Amomum xanthoides</i> against dimethylnitrosamine-induced sub-chronic liver injury in a rat model. Pharmaceutical Biology, 2013, 51, 930-935.	2.9	19
38	Artemisia capillaris extract protects against bile duct ligation-induced liver fibrosis in rats. Experimental and Toxicologic Pathology, 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. Journal of Ethnopharmacology, 2013, 145, 653-662.	4.1	24
40	Aqueous extract of Artemisia capillaris exerts hepatoprotective action in alcohol–pyrazole-fed rat model. Journal of Ethnopharmacology, 2013, 147, 662-670.	4.1	34
41	Chunggan Extract (CGX), A Traditional Korean Herbal Medicine, Exerts Hepatoprotective Effects in a Rat Model of Chronic Alcohol Consumption. Phytotherapy Research, 2013, 27, 1854-1862.	5.8	6
42	Aqueous extract of Artemisia iwayomogi Kitamura attenuates cholestatic liver fibrosis in a rat model of bile duct ligation. Food and Chemical Toxicology, 2012, 50, 3505-3513.	3.6	29
43	Antifibrotic effects of Artemisia capillaris and Artemisia iwayomogi in a carbon tetrachloride-induced chronic hepatic fibrosis animal model. Journal of Ethnopharmacology, 2012, 140, 179-185.	4.1	48
44	Effects of Korean ginseng root extract on cisplatin-induced emesis in a rat-pica model. Food and Chemical Toxicology, 2011, 49, 215-221.	3.6	23
45	Herbal formula CGX ameliorates LPS/d-galactosamine-induced hepatitis. Food and Chemical Toxicology, 2011, 49, 1329-1334.	3.6	22
46	An herbal fruit, Amomum xanthoides, ameliorates thioacetamide-induced hepatic fibrosis in rat via antioxidative system. Journal of Ethnopharmacology, 2011, 135, 344-350.	4.1	22
47	A traditional formula, Chunggan extract, attenuates thioacetamide-induced hepatofibrosis via GSH system in rats. Human and Experimental Toxicology, 2011, 30, 1322-1332.	2.2	15
48	Chemotherapy-induced myelotoxicity and incidence of lung metastasis in an animal model. Human and Experimental Toxicology, 2011, 30, 649-655.	2.2	10
49	Experimental evidence for the protective effects of coffee against liver fibrosis in SD rats. Journal of the Science of Food and Agriculture, 2010, 90, 450-455.	3.5	42
50	Upgrading bio-oil by esterification under supercritical CO2 conditions. Journal of Fuel Chemistry and Technology, 2010, 38, 673-678.	2.0	31
51	Antifibrotic effects of CGX, a traditional herbal formula, and its mechanisms in rats. Journal of Ethnopharmacology, 2010, 127, 534-542.	4.1	30
52	CGX, a traditional Korean medicine ameliorates concanavalin A-induced acute liver injury. Food and Chemical Toxicology, 2010, 48, 3308-3315.	3.6	9
53	Antioxidative and hepatoprotective effect of CGX, an herbal medicine, against toxic acute injury in mice. Journal of Ethnopharmacology, 2008, 120, 51-55.	4.1	29
54	An herbal formula, CGX, exerts hepatotherapeutic effects on dimethylnitrosamine-induced chronic liver injury model in rats. World Journal of Gastroenterology, 2006, 12, 6142.	3.3	26

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55	Flos Lonicera Combined with Metformin Ameliorates Hepatosteatosis and Glucose Intolerance in Association with Gut Microbiota Modulation. Frontiers in Microbiology, 0, 8, .	3.5	1
56	Chemically or Surgically Induced Thyroid Dysfunction Altered Gut Microbiota in Rat Models. SSRN Electronic Journal, 0, , .	0.4	0