Jian-Ping Chen

List of Publications by Year in Descending Order

55 papers	777 citations	17 h-index	25 g-index
59 ext. papers	1,004 ext. citations	4.2 avg, IF	3.87 L-index

#	Paper	IF	Citations
55	Chemical Characterization and Metabolic Profiling of the Compounds in the Chinese Herbal Formula Li Chang Decoction by UPLC-QTOF/MS.. *Evidence-based Complementary and Alternative Medicine*, **2022**, 2022, 1322751	2.3	
54	HPLC-MS and Network Pharmacology Analysis to Reveal Quality Markers of Huo-Xue-Jiang-Tang Yin, a Chinese Herbal Medicine for Type 2 Diabetes Mellitus. *Evidence-based Complementary and Alternative Medicine*, **2021**, 2021, 1072975	2.3	2
53	Impaired Nicotinamide Adenine Dinucleotide Biosynthesis in the Kidney of Chronic Kidney Disease. *Frontiers in Physiology*, **2021**, 12, 723690	4.6	3
52	Jujube polysaccharides mitigated anemia in rats with chronic kidney disease: Regulation of short chain fatty acids release and erythropoietin production. *Journal of Functional Foods*, **2021**, 86, 104673	5.1	3
51	Tumorigenic risk of Angelica sinensis on ER-positive breast cancer growth through ER-induced stemness in vitro and in vivo. *Journal of Ethnopharmacology*, **2021**, 280, 114415	5	4
50	Jian-Pi-Yi-Shen Formula Alleviates Chronic Kidney Disease in Two Rat Models by Modulating QPRT/NAD/SIRT3/Mitochondrial Dynamics Pathway.. *Evidence-based Complementary and Alternative Medicine*, **2021**, 2021, 6625345	2.3	0
49	Chemical characterisation and quantification of the major constituents in the Chinese herbal formula Jian-Pi-Yi-Shen pill by UPLC-Q-TOF-MS/MS and HPLC-QQQ-MS/MS. *Phytochemical Analysis*, **2020**, 31, 915-929	3.4	10
48	Distinct Responses of Gut Microbiota to Jian-Pi-Yi-Shen Decoction Are Associated With Improved Clinical Outcomes in 5/6 Nephrectomized Rats. *Frontiers in Pharmacology*, **2020**, 11, 604	5.6	8
47	Medical Effects of Goji Berries (Lycium barbarum)Development of Supplementary Products for Health Benefits **2020**, 59-77		
46	A Review of Edible Jujube, the Fruit: A Heath Food Supplement for Anemia Prevalence. *Frontiers in Pharmacology*, **2020**, 11, 593655	5.6	8
45	Jian-Pi-Yi-Shen Regulates EPO and Iron Recycling Protein Expressions in Anemic Rats with Chronic Kidney Disease: Accumulation of Hypoxia Inducible Factor-2 via ERK Signaling. *Evidence-based Complementary and Alternative Medicine*, **2020**, 2020, 8894257	2.3	2
44	Untargeted Metabolomics Reveals the Protective Effect of a Traditional Chinese Herbal Decoction on Cisplatin-Induced Acute Kidney Injury. *Evidence-based Complementary and Alternative Medicine*, **2020**, 2020, 8524132	2.3	1
43	Protective Effect of Hydroxysafflor Yellow A on Nephropathy by Attenuating Oxidative Stress and Inhibiting Apoptosis in Induced Type 2 Diabetes in Rat. *Oxidative Medicine and Cellular Longevity*, **2020**, 2020, 7805393	6.7	8
42	Metabolomics Reveals Effect of Zishen Jiangtang Pill, a Chinese Herbal Product on High-Fat Diet-Induced Type 2 Diabetes Mellitus in Mice. *Frontiers in Pharmacology*, **2019**, 10, 256	5.6	12
41	A Chinese Herbal Formulation, Xiao-Er-An-Shen Decoction, Attenuates Tourette Syndrome, Possibly by Reversing Abnormal Changes in Neurotransmitter Levels and Enhancing Antioxidant Status in Mouse Brain. *Frontiers in Pharmacology*, **2019**, 10, 812	5.6	8
40	Metabolomics Analysis Reveals the Protection Mechanism of Huangqi-Danshen Decoction on Adenine-Induced Chronic Kidney Disease in Rats. *Frontiers in Pharmacology*, **2019**, 10, 992	5.6	14
39	Jian-Pi-Yi-Shen Decoction Relieves Renal Anemia in 5/6 Nephrectomized Rats: Production of Erythropoietin via Hypoxia Inducible Factor Signaling. *Evidence-based Complementary and Alternative Medicine*, **2019**, 2019, 2807926	2.3	6

38	Huangqi-Danshen Decoction Ameliorates Adenine-Induced Chronic Kidney Disease by Modulating Mitochondrial Dynamics. *Evidence-based Complementary and Alternative Medicine*, **2019**, 2019, 9574045	2.3	11
37	Octahydrocurcumin, a final hydrogenated metabolite of curcumin, possesses superior anti-tumor activity through induction of cellular apoptosis. *Food and Function*, **2018**, 9, 2005-2014	6.1	17
36	Prophylactic efficacy of patchoulene epoxide against ethanol-induced gastric ulcer in rats: Influence on oxidative stress, inflammation and apoptosis. *Chemico-Biological Interactions*, **2018**, 283, 30-37	5	30
35	Effect of Zishen Jiangtang Pill, a Chinese Herbal Product, on Rats with Diabetic Osteoporosis. *Evidence-based Complementary and Alternative Medicine*, **2018**, 2018, 7201914	2.3	4
34	A Chinese herbal decoction, Jian-Pi-Yi-Shen, regulates the expressions of erythropoietin and pro-inflammatory cytokines in cultured cells. *BMC Complementary and Alternative Medicine*, **2018**, 18, 119	4.7	10
33	Angelica sinensis Supercritical Fluid CO Extract Attenuates D-Galactose-Induced Liver and Kidney Impairment in Mice by Suppressing Oxidative Stress and Inflammation. *Journal of Medicinal Food*, **2018**, 21, 887-898	2.8	12
32	Jian-Pi-Yi-Shen Formula Regulates Inflammatory Cytokines Production in 5/6 Nephrectomized Rats via Suppression of NF-B Activation. *Evidence-based Complementary and Alternative Medicine*, **2018**, 2018, 7203547	2.3	11
31	Comparison of protective effect of ordinary Cordyceps militaris and selenium-enriched Cordyceps militaris on triptolide-induced acute hepatotoxicity and the potential mechanisms. *Journal of Functional Foods*, **2018**, 46, 365-377	5.1	8
30	Berberrubine attenuates mucosal lesions and inflammation in dextran sodium sulfate-induced colitis in mice. *PLoS ONE*, **2018**, 13, e0194069	3.7	35
29	Jian-Pi-Yi-Shen Formula ameliorates chronic kidney disease: involvement of mitochondrial quality control network. *BMC Complementary and Alternative Medicine*, **2018**, 18, 340	4.7	12
28	Apoptosis induced by 9,11-dehydroergosterol peroxide from Ganoderma Lucidum mycelium in human malignant melanoma cells is Mcl-1 dependent. *Molecular Medicine Reports*, **2018**, 18, 938-944	2.9	8
27	A Chinese Herbal Preparation, Xiao-Er-An-Shen Decoction, Exerts Neuron Protection by Modulation of Differentiation and Antioxidant Activity in Cultured PC12 Cells. *Evidence-based Complementary and Alternative Medicine*, **2018**, 2018, 8670421	2.3	1
26	A Chinese herbal formula, Jian-Pi-Yi-Shen decoction, improves muscle atrophy via regulating mitochondrial quality control process in 5/6 nephrectomised rats. *Scientific Reports*, **2017**, 7, 9253	4.9	15
25	A Review of Dietary Fruit (Jujube): Developing Health Food Supplements for Brain Protection. *Evidence-based Complementary and Alternative Medicine*, **2017**, 2017, 3019568	2.3	43
24	Asarone from Acori Tatarinowii Rhizoma Potentiates the Nerve Growth Factor-Induced Neuronal Differentiation in Cultured PC12 Cells: A Signaling Mediated by Protein Kinase A. *PLoS ONE*, **2016**, 11, e0163337	3.7	23
23	Chemical and Biological Assessment of Ziziphus jujuba (Jujubes) Fruit from China of Different Geographical Sources and Developmental Stages: Chemical Composition and Possible Targets in Developing Health Food Products. *Functional Foods & Nutraceuticals Series*, **2016**, 83-97		
22	Extract of Ziziphus jujuba Fruit (Jujube) Stimulates Expression of Enzymes Responsible for Heme Recycle via Anti-oxidant Response Element in Cultured Murine Macrophages. *Phytotherapy Research*, **2016**, 30, 267-71	6.7	10
21	Jujube-containing herbal decoctions induce neuronal differentiation and the expression of anti-oxidant enzymes in cultured PC12 cells. *Journal of Ethnopharmacology*, **2016**, 188, 275-83	5	23

20	Authentication of Cordyceps sinensis by DNA Analyses: Comparison of ITS Sequence Analysis and RAPD-Derived Molecular Markers. *Molecules*, **2015**, 20, 22454-62	4.8	19
19	Fruit of Ziziphus jujuba (Jujube) at two stages of maturity: distinction by metabolic profiling and biological assessment. *Journal of Agricultural and Food Chemistry*, **2015**, 63, 739-44	5.7	19
18	The volatile oil of Nardostachyos Radix et Rhizoma inhibits the oxidative stress-induced cell injury via reactive oxygen species scavenging and Akt activation in H9c2 cardiomyocyte. *Journal of Ethnopharmacology*, **2014**, 153, 491-8	5	18
17	The standardized extract of Ziziphus jujuba fruit (jujube) regulates pro-inflammatory cytokine expression in cultured murine macrophages: suppression of lipopolysaccharide-stimulated NF-B activity. *Phytotherapy Research*, **2014**, 28, 1527-32	6.7	36
16	A standardized extract of the fruit of Ziziphus jujuba (Jujube) induces neuronal differentiation of cultured PC12 cells: a signaling mediated by protein kinase A. *Journal of Agricultural and Food Chemistry*, **2014**, 62, 1890-7	5.7	33
15	The sulfur-fumigation reduces chemical composition and biological properties of Angelicae Sinensis Radix. *Phytomedicine*, **2014**, 21, 1318-24	6.5	21
14	A chemically standardized extract of Ziziphus jujuba fruit (Jujube) stimulates expressions of neurotrophic factors and anti-oxidant enzymes in cultured astrocytes. *Phytotherapy Research*, **2014**, 28, 1727-30	6.7	20
13	The extract of Ziziphus jujuba fruit (jujube) induces expression of erythropoietin via hypoxia-inducible factor-1 in cultured Hep3B cells. *Planta Medica*, **2014**, 80, 1622-7	3.1	20
12	Hydrolysis of Glycosidic Flavonoids during the Preparation of Danggui Buxue Tang: An Outcome of Moderate Boiling of Chinese Herbal Mixture. *Evidence-based Complementary and Alternative Medicine*, **2014**, 2014, 608721	2.3	8
11	Identification of Angelica oil as a suppressor for the biological properties of Danggui Buxue Tang: a Chinese herbal decoction composes of Astragali Radix and Angelica Sinensis Radix. *Journal of Ethnopharmacology*, **2014**, 154, 825-31	5	9
10	Alkaloids of Linderae Radix suppressed the lipopolysaccharide-induced expression of cytokines in cultured macrophage RAW 264.7 cells. *Tang [humanitas Medicine]*, **2014**, 4, 28.1-28.27		0
9	Chemical changes of Angelicae Sinensis Radix and Chuanxiong Rhizoma by wine treatment: chemical profiling and marker selection by gas chromatography coupled with triple quadrupole mass spectrometry. *Chinese Medicine*, **2013**, 8, 12	4.7	10
8	Can Hedysari Radix replace Astragali Radix in Danggui Buxue Tang, a Chinese herbal decoction for woman aliment?. *Phytomedicine*, **2013**, 20, 1076-81	6.5	14
7	Chemical and biological assessment of Ziziphus jujuba fruits from China: different geographical sources and developmental stages. *Journal of Agricultural and Food Chemistry*, **2013**, 61, 7315-24	5.7	77
6	Chemical fingerprinting and quantitative analysis of two common Gleditsia sinensis fruits using HPLC-DAD. *Acta Pharmaceutica*, **2013**, 63, 505-15	3.2	3
5	Importance of wine-treated Angelica Sinensis Radix in Si Wu Tang, a traditional herbal formula for treating womens ailments. *Planta Medica*, **2013**, 79, 533-7	3.1	11
4	Song bu li decoction, a traditional uyghur medicine, protects cell death by regulation of oxidative stress and differentiation in cultured PC12 cells. *Evidence-based Complementary and Alternative Medicine*, **2013**, 2013, 687958	2.3	7
3	Chemical and biological assessment of angelica roots from different cultivated regions in a chinese herbal decoction danggui buxue tang. *Evidence-based Complementary and Alternative Medicine*, **2013**, 2013, 483286	2.3	14

2	Chemical and biological assessment of Angelica herbal decoction: comparison of different preparations during historical applications. *Phytomedicine*, **2012**, 19, 1042-8	6.5	39
1	Effect of a derived herbal recipe from an ancient Chinese formula, Danggui Buxue Tang, on ovariectomized rats. *Journal of Ethnopharmacology*, **2012**, 144, 567-75	5	35