

# Qingguo Wang

## List of Publications by Year in descending order

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62  
papers

1,098  
citations

394421

19  
h-index

477307

29  
g-index

64  
all docs

64  
docs citations

64  
times ranked

1125  
citing authors

#	ARTICLE	IF	CITATIONS
1	Acupuncture for the Treatment of Gastro-Oesophageal Reflux Disease: A Systematic Review and Meta-Analysis. <i>Acupuncture in Medicine</i> , 2017, 35, 316-323.	1.0	73
2	Rapid lateral-flow immunoassay for the quantum dot-based detection of puerarin. <i>Biosensors and Bioelectronics</i> , 2016, 81, 358-362.	10.1	60
3	Qingkailing injection ameliorates cerebral ischemia-reperfusion injury and modulates the AMPK/NLRP3 Inflammasome Signalling pathway. <i>BMC Complementary and Alternative Medicine</i> , 2019, 19, 320.	3.7	53
4	Novel carbon quantum dots from egg yolk oil and their haemostatic effects. <i>Scientific Reports</i> , 2017, 7, 4452.	3.3	52
5	Novel Phellodendri Cortex (Huang Bo)-derived carbon dots and their hemostatic effect. <i>Nanomedicine</i> , 2018, 13, 391-405.	3.3	48
6	Geniposide protects against hypoxia/reperfusion-induced blood-brain barrier impairment by increasing tight junction protein expression and decreasing inflammation, oxidative stress, and apoptosis in an in vitro system. <i>European Journal of Pharmacology</i> , 2019, 854, 224-231.	3.5	39
7	Erythropoietin Pathway: A Potential Target for the Treatment of Depression. <i>International Journal of Molecular Sciences</i> , 2016, 17, 677.	4.1	38
8	Network Pharmacology and Bioinformatics Approach Reveals the Therapeutic Mechanism of Action of Baicalein in Hepatocellular Carcinoma. <i>Evidence-based Complementary and Alternative Medicine</i> , 2019, 2019, 1-15.	1.2	37
9	Refined Qingkailing Protects MCAO Mice from Endoplasmic Reticulum Stress-Induced Apoptosis with a Broad Time Window. <i>Evidence-based Complementary and Alternative Medicine</i> , 2012, 2012, 1-12.	1.2	35
10	Hemostatic and hepatoprotective bioactivity of Junci Medulla Carbonisata-derived Carbon Dots. <i>Nanomedicine</i> , 2019, 14, 431-446.	3.3	34
11	Effect of traditional Chinese medicine formula Sinisan on chronic restraint stress-induced nonalcoholic fatty liver disease: a rat study. <i>BMC Complementary and Alternative Medicine</i> , 2017, 17, 203.	3.7	33
12	Histomorphology and innate immunity during the progression of osteoarthritis: Does synovitis affect cartilage degradation?. <i>Journal of Cellular Physiology</i> , 2018, 233, 1342-1358.	4.1	31
13	Emotion Dysregulation of Women with Premenstrual Syndrome. <i>Scientific Reports</i> , 2016, 6, 38501.	3.3	30
14	Systematic Understanding of the Mechanism of Baicalin against Ischemic Stroke through a Network Pharmacology Approach. <i>Evidence-based Complementary and Alternative Medicine</i> , 2018, 2018, 1-11.	1.2	30
15	Development of an enzyme-linked immunosorbent assay based on anti-puerarin monoclonal antibody and its applications. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2014, 953-954, 120-125.	2.3	27
16	Evidence and perspective for the role of the NLRP3 inflammasome signaling pathway in ischemic stroke and its therapeutic potential (Review). <i>International Journal of Molecular Medicine</i> , 2018, 42, 2979-2990.	4.0	27
17	Novel carbon dots derived from Schizonepetae Herba Carbonisata and investigation of their haemostatic efficacy. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2018, 46, 1-10.	2.8	25
18	Baicalin Attenuates Oxygen-Glucose Deprivation/Reoxygenation-Induced Injury by Modulating the BDNF-TrkB/PI3K/Akt and MAPK/Erk1/2 Signaling Axes in Neuron-Astrocyte Cocultures. <i>Frontiers in Pharmacology</i> , 2021, 12, 599543.	3.5	25

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19	Network Pharmacology-Based Analysis on the Potential Biological Mechanisms of Sinisan Against Non-Alcoholic Fatty Liver Disease. <i>Frontiers in Pharmacology</i> , 2021, 12, 693701.	3.5	25
20	An Integrative Pharmacology-Based Analysis of Refined Qingkailing Injection Against Cerebral Ischemic Stroke: A Novel Combination of Baicalin, Geniposide, Cholic Acid, and Hyodeoxycholic Acid. <i>Frontiers in Pharmacology</i> , 2020, 11, 519.	3.5	24
21	Pharmacokinetics and Tissue Distribution Kinetics of Puerarin in Rats Using Indirect Competitive ELISA. <i>Molecules</i> , 2017, 22, 939.	3.8	21
22	A Network Pharmacology Approach to Explore the Potential Mechanisms of Huangqin-Baishao Herb Pair in Treatment of Cancer. <i>Medical Science Monitor</i> , 2020, 26, e923199.	1.1	21
23	Development of ELISA for detection of Rh1 and Rg2 and potential method of immunoaffinity chromatography for separation of epimers. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2015, 985, 197-205.	2.3	18
24	Cholic Acid Protects In Vitro Neurovascular Units against Oxygen and Glucose Deprivation-Induced Injury through the BDNF-TrkB Signaling Pathway. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-14.	4.0	18
25	Establishment of an Enzyme-Linked Immunosorbent Assay and Application on Determination of Ginsenoside Re in Human Saliva. <i>Planta Medica</i> , 2014, 80, 1143-1150.	1.3	17
26	Progesterone mediates the late positive potentials evoked by affective pictures in high neuroticism females. <i>Psychoneuroendocrinology</i> , 2015, 59, 49-58.	2.7	17
27	A Systems Pharmacology-Based Study of the Molecular Mechanisms of San Cao Decoction for Treating Hypertension. <i>Evidence-based Complementary and Alternative Medicine</i> , 2019, 2019, 1-10.	1.2	17
28	Chinese Medicine Injection Qingkailing for Treatment of Acute Ischemia Stroke: A Systematic Review of Randomized Controlled Trials. <i>Evidence-based Complementary and Alternative Medicine</i> , 2012, 2012, 1-7.	1.2	16
29	Synergistic neuroprotective effects of Geniposide and ursodeoxycholic acid in hypoxia-induced reoxygenation injury in SH-SY5Y cells. <i>Experimental and Therapeutic Medicine</i> , 2018, 15, 320-326.	1.8	16
30	Sandwich enzyme-linked immunosorbent assay for naringin. <i>Analytica Chimica Acta</i> , 2016, 903, 149-155.	5.4	14
31	Distribution kinetics of puerarin in rat hippocampus after acute local cerebral ischemia. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2019, 164, 196-201.	2.8	13
32	Novel immunoassay and rapid immunoaffinity chromatography method for the detection and selective extraction of naringin in <i>Citrus aurantium</i> . <i>Journal of Separation Science</i> , 2016, 39, 1389-1398.	2.5	12
33	A New Model of Diarrhea with Spleen-Kidney Yang Deficiency Syndrome. <i>Evidence-based Complementary and Alternative Medicine</i> , 2018, 2018, 1-9.	1.2	12
34	Development of a Fluorescence-Linked Immunosorbent Assay for Baicalin. <i>Journal of Fluorescence</i> , 2015, 25, 1371-1376.	2.5	11
35	A Sensitive and Specific Indirect Competitive Enzyme-Linked Immunosorbent Assay for Detection of Paeoniflorin and Its Application in Pharmacokinetic Interactions between Paeoniflorin and Glycyrrhizic Acid. <i>Planta Medica</i> , 2015, 81, 765-770.	1.3	11
36	The mediatory role of Majie cataplasm on inflammation of allergic asthma through transcription factors related to Th1 and Th2. <i>Chinese Medicine</i> , 2020, 15, 53.	4.0	11

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37	Development of an enzyme-linked immunosorbent assay and immunoaffinity chromatography for glycyrrhizic acid using an anti-glycyrrhizic acid monoclonal antibody. <i>Journal of Separation Science</i> , 2015, 38, 2363-2370.	2.5	10
38	Rapid, sensitive separation of the three main isoflavones in soybean using immunoaffinity chromatography. <i>Journal of Separation Science</i> , 2016, 39, 1195-1201.	2.5	10
39	Integrated Analysis of the Mechanisms of Da-Chai-Hu Decoction in Type 2 Diabetes Mellitus by a Network Pharmacology Approach. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 2020, 1-21.	1.2	10
40	Identification of potential regulating effect of baicalin on NF $\kappa$ B/CCL2/CCR2 signaling pathway in rats with cerebral ischemia by antibody-based array and bioinformatics analysis. <i>Journal of Ethnopharmacology</i> , 2022, 284, 114773.	4.1	10
41	Development of an Enzyme-Linked Immunosorbent Assay and Immunoaffinity Column Chromatography for Saikosaponin d Using an Anti-Saikosaponin d Monoclonal Antibody. <i>Planta Medica</i> , 2016, 82, 432-439.	1.3	7
42	A Highly Sensitive Immunochromatographic Strip Test for Rapid and Quantitative Detection of Saikosaponin d. <i>Molecules</i> , 2018, 23, 338.	3.8	7
43	Exploring the pharmacological mechanism of calculus bovis in cerebral ischaemic stroke using a network pharmacology approach. <i>Journal of Ethnopharmacology</i> , 2022, 284, 114507.	4.1	7
44	Development of immunoaffinity chromatography to specifically knockout baicalin from Gegenqinlian Decoction. <i>Journal of Separation Science</i> , 2015, 38, 2746-2752.	2.5	5
45	Enzyme-Linked Immunosorbent Assay for Hyodeoxycholic Acid in Pharmaceutical Products Using a Monoclonal Antibody. <i>Analytical Letters</i> , 2015, 48, 1285-1296.	1.8	5
46	Network Pharmacology-Based Approach to Revealing Biological Mechanisms of Qingkailing Injection against Ischemic Stroke: Focusing on Blood-Brain Barrier. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 2020, 1-16.	1.2	4
47	Determination of baicalin and ginsenoside Re in Banxia-Xixin decoction using pharmacokinetics and icELISA analysis in mice. Effects of interaction between prescription herbs on the pharmacokinetics of compounds. <i>Analytical Methods</i> , 2015, 7, 3048-3053.	2.7	3
48	Development of an enzyme-linked immunosorbent assay for chenodeoxycholic acid using an anti-chenodeoxycholic acid monoclonal antibody. <i>Analytical Methods</i> , 2015, 7, 4583-4589.	2.7	3
49	Development of Fluorescence-Linked Immunosorbent Assay for Icariin. <i>Journal of Fluorescence</i> , 2017, 27, 1661-1665.	2.5	3
50	Enhancement of anti-inflammatory effect of cattle bile by fermentation and its inhibition of neuroinflammation on microglia by inhibiting NLRP3 inflammasome. <i>Journal of Bioscience and Bioengineering</i> , 2022, 133, 146-154.	2.2	3
51	Sini powder ameliorates the inflammatory response in rats with stress-induced non-alcoholic fatty liver disease by inhibiting the nuclear factor kappa-B / p38 domain-containing protein 3 pathway. <i>Journal of Traditional Chinese Medicine</i> , 2020, 40, 253-266.	0.2	2
52	"Possible mechanisms underlying treatment of Alzheimer's disease with Traditional Chinese Medicine: active components, potential targets and synthetic pathways of Bulao Elixir". <i>Journal of Traditional Chinese Medicine</i> , 2020, 40, 484-496.	0.2	2
53	Network pharmacology assessment of Qingkailing injection treatment of cholestatic hepatitis. <i>Journal of Traditional Chinese Medicine</i> , 2021, 41, 167-180.	0.2	2
54	Majie Cataplasm Promotes Th1 Response to Fight against Asthmatic Th2 Inflammation through NKs. <i>Evidence-based Complementary and Alternative Medicine</i> , 2022, 2022, 1-12.	1.2	2

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55	Development of a sensitive and reliable enzyme-linked immunosorbent assay for detecting naringin in human saliva. <i>Analytical Methods</i> , 2016, 8, 987-994.	2.7	1
56	Study on the Inhibitory Effects of Ephedra Aconite Asarum Decoction on LPS-Induced Dendritic Cells. <i>Evidence-based Complementary and Alternative Medicine</i> , 2017, 2017, 1-9.	1.2	1
57	Mahuang Xixin Fuzi decoction protects against ovalbumin-induced allergic rhinitis by inhibiting type 2 innate lymphoid cells in mice. <i>Journal of Traditional Chinese Medical Sciences</i> , 2019, 6, 331-336.	0.2	1
58	Majie cataplasm provides a shield against asthmatic punch from the neuroimmune system. <i>Heliyon</i> , 2020, 6, e03896.	3.2	1
59	Development of a One-Step Lateral Flow Immunoassay for Rapid Detection of Icariin. <i>Current Pharmaceutical Analysis</i> , 2018, 14, .	0.6	1
60	Mechanism underlying effect of Chaihu Shugan San on major depressive disorder: a network pharmacology-based study. <i>Journal of Traditional Chinese Medicine</i> , 2021, 41, 338-348.	0.2	1
61	Network pharmacology-based approach to evaluate the effect and predict the mechanism of <i>Calculus bovis</i> against oral ulcers. <i>Pharmacological Research Modern Chinese Medicine</i> , 2022, 3, 100098.	1.2	1
62	Protein losing enteropathy caused by eosinophilic gastroenteritis: A case report. <i>Journal of Traditional Chinese Medicine</i> , 2018, 38, 953-957.	0.2	0