

# Weifeng Zhu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3371961/publications.pdf>

Version: 2024-02-01

37  
papers

565  
citations

840776

11  
h-index

794594

19  
g-index

37  
all docs

37  
docs citations

37  
times ranked

812  
citing authors

#	ARTICLE	IF	CITATIONS
1	Potential role of CYP1B1 in the development and treatment of metabolic diseases. , 2017, 178, 18-30.		122
2	Drug nanoclusters formed in confined nano-cages of CD-MOF: dramatic enhancement of solubility and bioavailability of azilsartan. <i>Acta Pharmaceutica Sinica B</i> , 2019, 9, 97-106.	12.0	91
3	Co-delivery of superfine nano-silver and solubilized sulfadiazine for enhanced antibacterial functions. <i>International Journal of Pharmaceutics</i> , 2020, 584, 119407.	5.2	32
4	Microcrystalline cellulose-carboxymethyl cellulose sodium as an effective dispersant for drug nanocrystals: A case study. <i>Carbohydrate Polymers</i> , 2016, 136, 499-506.	10.2	28
5	Crystal Transformation of $\beta$ -CD-MOF Facilitates Loading of Dimercaptosuccinic Acid. <i>AAPS PharmSciTech</i> , 2019, 20, 224.	3.3	22
6	Microstructural investigation using synchrotron radiation X-ray microtomography reveals taste-masking mechanism of acetaminophen microspheres. <i>International Journal of Pharmaceutics</i> , 2016, 499, 47-57.	5.2	21
7	Antischistosomal Properties of Hederacolchiside A1 Isolated from <i>Pulsatilla chinensis</i> . <i>Molecules</i> , 2018, 23, 1431.	3.8	20
8	A model of spontaneous mouse mammary tumor for human estrogen receptor- and progesterone receptor-negative breast cancer. <i>International Journal of Oncology</i> , 2014, 45, 2241-2249.	3.3	18
9	Systems Pharmacology-Based Strategy to Investigate Pharmacological Mechanisms of <i>Radix Puerariae</i> for Treatment of Hypertension. <i>Frontiers in Pharmacology</i> , 2020, 11, 345.	3.5	18
10	Material distributions and functional structures in probiotic microcapsules. <i>European Journal of Pharmaceutical Sciences</i> , 2018, 122, 1-8.	4.0	17
11	Efficient incorporation and protection of lansoprazole in cyclodextrin metal-organic frameworks. <i>International Journal of Pharmaceutics</i> , 2020, 585, 119442.	5.2	15
12	Optimization of taste-masking on ibuprofen microspheres with selected structure features. <i>Asian Journal of Pharmaceutical Sciences</i> , 2019, 14, 174-182.	9.1	14
13	Efficacy and Safety of Shengmai Injection for Chronic Heart Failure: A Systematic Review of Randomized Controlled Trials. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 2020, 1-10.	1.2	14
14	Early outcome of early-goal directed therapy for patients with sepsis or septic shock: a systematic review and meta-analysis of randomized controlled trials. <i>Oncotarget</i> , 2017, 8, 27510-27519.	1.8	14
15	Oral and injectable <i>Marsdenia tenacissima</i> extract (MTE) as adjuvant therapy to chemotherapy for gastric cancer: a systematic review. <i>BMC Complementary and Alternative Medicine</i> , 2019, 19, 366.	3.7	13
16	Simultaneous Purification of Pulchinoside B4 and B5 from <i>Pulsatilla chinensis</i> Using Macroporous Resin and Preparative High Performance Liquid Chromatography. <i>Industrial &amp; Engineering Chemistry Research</i> , 2012, 51, 14859-14866.	3.7	10
17	Acupuncture and related techniques for obesity and cardiovascular risk factors: a systematic review and meta-regression analysis. <i>Acupuncture in Medicine</i> , 2020, 38, 227-234.	1.0	10
18	Coarse-Grained Molecular Dynamic and Experimental Studies on Self-Assembly Behavior of Nonionic F127/HS15 Mixed Micellar Systems. <i>Langmuir</i> , 2020, 36, 2082-2092.	3.5	9

#	ARTICLE	IF	CITATIONS
19	Acupuncture and related techniques for type 2 diabetes mellitus. <i>Medicine (United States)</i> , 2019, 98, e14059.	1.0	7
20	Efficacy and Safety of Duhuo Jisheng Decoction for Postmenopausal Osteoporosis: A Systematic Review and Meta-Analysis. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 2020, 1-10.	1.2	7
21	Quality control method of sterols in fermented <i>Cordyceps sinensis</i> based on combined fingerprint and quantitative analysis of multicomponents by single marker. <i>Journal of Food Science</i> , 2020, 85, 2994-3002.	3.1	7
22	Moxibustion for Essential Hypertension and Hypertensive Symptoms: A Systematic Review of 18 Randomized Controlled Trials. <i>Complementary Medicine Research</i> , 2021, 28, 435-445.	1.2	7
23	Rapid discrimination and quantification of kudzu root with its adulterant part using FT-NIR and a machine learning algorithm. <i>Vibrational Spectroscopy</i> , 2021, 116, 103289.	2.2	7
24	Yiqi Fumai Injection as an Adjuvant Therapy in Treating Chronic Heart Failure: A Meta-Analysis of 33 Randomized Controlled Trials. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 2020, 1-12.	1.2	6
25	Moxibustion as an Adjuvant Therapy for Chronic Kidney Disease: A Systematic Review and Meta-Analysis of 23 Randomized Controlled Trials. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 2020, 1-12.	1.2	5
26	Moxibustion for the side effects of surgical therapy and chemotherapy in patients with gastric cancer. <i>Medicine (United States)</i> , 2020, 99, e21087.	1.0	5
27	Separation and enrichment of sibiskoside from <i>Sibiraea angustata</i> with magnetic surface dummy template molecularly imprinted polymers. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2021, 1178, 122767.	2.3	5
28	Hypolipidemic constituents from the aerial portion of <i>Sibiraea angustata</i> . <i>Bioorganic and Medicinal Chemistry Letters</i> , 2020, 30, 127161.	2.2	4
29	Application of Near-Infrared Spectroscopy Analysis Technology to Total Nucleosides Quality Control in the Fermented <i>Cordyceps</i> Powder Production Process. <i>Journal of Analytical Methods in Chemistry</i> , 2020, 2020, 1-9.	1.6	3
30	Influence of a combination of triptolide and ferulic acid on the activities of CYP450 enzymes and oxidative stress in HaCaT cells. <i>Experimental and Therapeutic Medicine</i> , 2020, 20, 157.	1.8	3
31	Efficacy and safety of moxibustion in patients with chronic prostatitis/chronic pelvic pain syndrome. <i>Medicine (United States)</i> , 2019, 98, e15678.	1.0	2
32	Heat-sensitive moxibustion self-administration in patients in the community with primary hypertension. <i>Medicine (United States)</i> , 2020, 99, e22230.	1.0	2
33	Adherence to the CONSORT statement and extension for nonpharmacological treatments in randomized controlled trials of bariatric surgery: A systematic survey. <i>Obesity Reviews</i> , 2021, 22, e13252.	6.5	2
34	Development of software enabling Chinese medicine-based precision treatment for osteoporosis at the gene and pathway levels. <i>Chinese Medicine</i> , 2022, 17, 47.	4.0	2
35	Efficacy and Safety of Hou Gu Mi Xi on Spleen Qi Deficiency in Patients with Nonorganic Gastrointestinal Disorders: Protocol for a Multicenter, Randomized, Placebo-Controlled Trial. <i>Evidence-based Complementary and Alternative Medicine</i> , 2018, 2018, 1-8.	1.2	1
36	Efficacy and safety of Hou Gu Mi Xi for peptic ulcer diseases. <i>Medicine (United States)</i> , 2019, 98, e16561.	1.0	1

#	ARTICLE	IF	CITATIONS
37	Understanding the Synergistic Correlation between the Spatial Distribution of Drug-Loaded Mixed Micellar Systems and In Vitro Behavior via Experimental and Computational Approaches. <i>Molecular Pharmaceutics</i> , 2021, 18, 1643-1655.	4.6	1