

# Xian Zhou

## List of Publications by Year in descending order

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27  
papers

741  
citations

687363

13  
h-index

552781

26  
g-index

29  
all docs

29  
docs citations

29  
times ranked

893  
citing authors

#	ARTICLE	IF	CITATIONS
1	Synergistic Effects of Chinese Herbal Medicine: A Comprehensive Review of Methodology and Current Research. <i>Frontiers in Pharmacology</i> , 2016, 7, 201.	3.5	301
2	Current Status and Major Challenges to the Safety and Efficacy Presented by Chinese Herbal Medicine. <i>Medicines (Basel, Switzerland)</i> , 2019, 6, 14.	1.4	84
3	Unusual Biosynthesis and Structure of Locillomycins from <i>Bacillus subtilis</i> 916. <i>Applied and Environmental Microbiology</i> , 2015, 81, 6601-6609.	3.1	48
4	Tai Chi for health and well-being: A bibliometric analysis of published clinical studies between 2010 and 2020. <i>Complementary Therapies in Medicine</i> , 2021, 60, 102748.	2.7	35
5	Drug-herb interactions between <i>Scutellaria baicalensis</i> and pharmaceutical drugs: Insights from experimental studies, mechanistic actions to clinical applications. <i>Biomedicine and Pharmacotherapy</i> , 2021, 138, 111445.	5.6	32
6	Pien-Tze-Huang, a Chinese patent formula, attenuates NLRP3 inflammasome-related neuroinflammation by enhancing autophagy via the AMPK/mTOR/ULK1 signaling pathway. <i>Biomedicine and Pharmacotherapy</i> , 2021, 141, 111814.	5.6	30
7	Synergistic Effects of Danshen ( <i>Salvia Miltiorrhiza Radix et Rhizoma</i> ) and Sanqi ( <i>Notoginseng Radix et Rhizoma</i> ) Tj ETQq1 1 0.784314 rgBT /Overlock 10 TF International, 2016, 2016, 1-12.	1.9	21
8	Synergistic study of a Danshen ( <i>Salvia Miltiorrhizae Radix et Rhizoma</i> ) and Sanqi ( <i>Notoginseng Radix et Rhizoma</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 TF <i>Medicine</i> , 2019, 19, 50.	3.7	21
9	Effect of dendrobium mixture in alleviating diabetic cognitive impairment associated with regulating gut microbiota. <i>Biomedicine and Pharmacotherapy</i> , 2022, 149, 112891.	5.6	21
10	Sailuotong Prevents Hydrogen Peroxide (H <sub>2</sub> O <sub>2</sub> )-Induced Injury in EA.hy926 Cells. <i>International Journal of Molecular Sciences</i> , 2017, 18, 95.	4.1	20
11	Broad-spectrum pharmacological activity of Australian propolis and metabolomic-driven identification of marker metabolites of propolis samples from three continents. <i>Food and Function</i> , 2021, 12, 2498-2519.	4.6	18
12	An Overview of the Evidence and Mechanism of Drug-Herb Interactions Between Propolis and Pharmaceutical Drugs. <i>Frontiers in Pharmacology</i> , 2022, 13, 876183.	3.5	15
13	Synergistic Effects of Danshen ( <i>Salvia Miltiorrhizae Radix et Rhizoma</i> ) and Sanqi ( <i>Notoginseng Radix et Rhizoma</i> ) Tj ETQq1 1 0.784314 rgBT /Overlock 10 TF 2017, 4, 85.	1.4	14
14	Synergistic Protective Effect of Curcumin and Resveratrol against Oxidative Stress in Endothelial EAhy926 Cells. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021, 2021, 1-13.	1.2	14
15	Synergistic Anti-Inflammatory Activity of Ginger and Turmeric Extracts in Inhibiting Lipopolysaccharide and Interferon- $\beta$ -Induced Proinflammatory Mediators. <i>Molecules</i> , 2022, 27, 3877.	3.8	11
16	A novel tri-culture model for neuroinflammation. <i>Journal of Neurochemistry</i> , 2021, 156, 249-261.	3.9	10
17	A multivariate analysis on the comparison of raw notoginseng (Sanqi) and its granule products by thin-layer chromatography and ultra-performance liquid chromatography. <i>Chinese Medicine</i> , 2015, 10, 13.	4.0	9
18	Synergistic Inhibition of Pro-Inflammatory Pathways by Ginger and Turmeric Extracts in RAW 264.7 Cells. <i>Frontiers in Pharmacology</i> , 2022, 13, .	3.5	8

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19	Transcription factor EB enhances autophagy and ameliorates palmitate-induced insulin resistance at least partly <i>via</i> upregulating AMPK activity in skeletal muscle cells. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2022, 49, 302-310.	1.9	7
20	Synergistic Effects of Chinese Herbal Medicine and Biological Networks. <i>Human Perspectives in Health Sciences and Technology</i> , 2020, , 393-436.	0.4	5
21	A single bout of exhaustive treadmill exercise increased AMPK activation associated with enhanced autophagy in mice skeletal muscle. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2022, 49, 536-543.	1.9	4
22	Cross-Linking Cellular Prion Protein Induces Neuronal Type 2-Like Hypersensitivity. <i>Frontiers in Immunology</i> , 2021, 12, 639008.	4.8	3
23	Impact of Chinese Herbal Medicine on Survival, Relapse and Metastasis in Women with Breast Cancer: A Systematic Review of Randomized Controlled Trial. <i>Journal of Alternative and Complementary Medicine</i> , 2014, 20, A62-A62.	2.1	2
24	Nucleoside Transport Inhibition by Dipyridamole Prevents Angiogenesis Impairment by Homocysteine and Adenosine. <i>Journal of Pharmacy and Pharmaceutical Sciences</i> , 2015, 18, 871.	2.1	2
25	Chromatographic, Chemometric and Antioxidant Assessment of the Equivalence of Granules and Herbal Materials of <i>Angelicae Sinensis Radix</i> . <i>Medicines (Basel, Switzerland)</i> , 2020, 7, 35.	1.4	2
26	A comparative study of <i>Salvia miltiorrhiza Radix</i> & <i>Rhizoma</i> raw material and granule products using chromatographic analysis and antioxidant activity. <i>Journal of Traditional Chinese Medical Sciences</i> , 2022, 9, 311-320.	0.2	2
27	Antioxidant Profiling of Ginger via Reaction Flow Chromatography. <i>Natural Product Communications</i> , 2021, 16, 1934578X2110352.	0.5	1