

# Xiuhuan Wang

## List of Publications by Year in descending order

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13  
papers

175  
citations

1307594

7  
h-index

1125743

13  
g-index

13  
all docs

13  
docs citations

13  
times ranked

200  
citing authors

#	ARTICLE	IF	CITATIONS
1	Traditional Uses, Chemical Constituents and Biological Activities of Plants from the Genus <i>Thymus</i> . <i>Chemistry and Biodiversity</i> , 2019, 16, e1900254.	2.1	45
2	<i>Sparganii Rhizoma</i> : A review of traditional clinical application, processing, phytochemistry, pharmacology, and toxicity. <i>Journal of Ethnopharmacology</i> , 2021, 268, 113571.	4.1	27
3	High performance liquid chromatography fingerprint and headspace gas chromatography-mass spectrometry combined with chemometrics for the species authentication of <i>Curcumae Rhizoma</i> . <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2021, 202, 114144.	2.8	26
4	Fast discrimination and quantification analysis of <i>Curcumae Radix</i> from four botanical origins using NIR spectroscopy coupled with chemometrics tools. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2021, 254, 119626.	3.9	24
5	Dietary Ursolic Acid Prevents Alcohol-Induced Liver Injury via Gut-Liver Axis Homeostasis Modulation: The Key Role of Microbiome Manipulation. <i>Journal of Agricultural and Food Chemistry</i> , 2021, 69, 7074-7083.	5.2	11
6	Multi-omics integration reveals the hepatoprotective mechanisms of ursolic acid intake against chronic alcohol consumption. <i>European Journal of Nutrition</i> , 2022, 61, 115-126.	3.9	10
7	Human gastrointestinal metabolism of the anti-rheumatic fraction of <i>Dianbaizhu</i> ( <i>Gaultheria</i> ) Tj ETQq1 1 0.784314 rgBT /Overlock 100% juice and human intestinal bacteria by UPLC-LTQ-Orbitrap-MSn and HPLC-DAD. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2019, 175, 112791.	2.8	9
8	Physicochemical Aspects and Sensory Profiles as Various Potential Factors for Comprehensive Quality Assessment of $\frac{1}{4}$ -Er-Cha Produced from <i>Rhamnus heterophylla</i> Oliv.. <i>Molecules</i> , 2019, 24, 3211.	3.8	7
9	<i>Gaultheria leucocarpa</i> var. <i>yunnanensis</i> for Treating Rheumatoid Arthritis—An Assessment Combining Machine Learning-Guided ADME Properties Prediction, Network Pharmacology, and Pharmacological Assessment. <i>Frontiers in Pharmacology</i> , 2021, 12, 704040.	3.5	4
10	Intestinal metabolism and absorption mechanism of multi-components in <i>Gaultheria leucocarpa</i> var. <i>yunnanensis</i> - An assessment using in situ and in vitro models, comparing gut segments in pathological with physiological conditions. <i>Journal of Ethnopharmacology</i> , 2022, 286, 114844.	4.1	4
11	A Systematic Review on Polysaccharides from <i>Dendrobium</i> Genus: Recent Advances in the Preparation, Structural Characterization, Bioactive Molecular Mechanisms, and Applications. <i>The American Journal of Chinese Medicine</i> , 2022, 50, 471-509.	3.8	4
12	Structure, Biological Activities and Metabolism of Flavonoid Glucuronides. <i>Mini-Reviews in Medicinal Chemistry</i> , 2021, 21, .	2.4	2
13	Lvsiyujins A-G, new sesquiterpenoids, from <i>Curcuma phaeocaulis</i> Valeton root tuber and their preliminary pharmacological property assessment based on ADME evaluation, molecular docking and in vitro experiments. <i>New Journal of Chemistry</i> , 2022, 46, 8507-8522.	2.8	2