Galla Chinensis, a Traditional Chinese Medicine: Compr
traditional uses, chemical composition, pharmacology a

Journal of Ethnopharmacology

278, 114247

DOI: 10.1016/j.jep.2021.114247

Citation Report

#	Article	IF	Citations
1	Stepwise tracking strategy to screen ingredient from Galla Chinensis based on the â€œmass spectrometry guided preparative chromatography coupled with systems pharmacologyâ€• Journal of Ethnopharmacology, 2022, 284, 114533.	4.1	6
2	Comprehensive quality evaluation of compound bismuth aluminate tablets by multiple fingerprint profiles combined with quantitative analysis and antioxidant activity. Microchemical Journal, 2022, 176, 107237.	4.5	2
3	A comprehensive review on ethnobotanical, phytochemical and pharmacological aspects of Rhus chinensis Mill. Journal of Ethnopharmacology, 2022, 293, 115288.	4.1	7
4	Tannic Acid Extracted from Galla chinensis Supplementation in the Diet Improves Intestinal Development through Suppressing Inflammatory Responses via Blockage of NF-Î²B in Broiler Chickens. Animals, 2022, 12, 2397.	2.3	7
5	Gallic acid alleviates gastric precancerous lesions through inhibition of epithelial mesenchymal transition via Wnt/Î²-catenin signaling pathway. Journal of Ethnopharmacology, 2023, 302, 115885.	4.1	9
6	Ultrapure and potent tannic acid (UPPTA) is a novel inhibitor of D-amino acid oxidase to improve the N-methyl-D-aspartate function of CNS disorders. Phytomedicine Plus, 2023, 3, 100399.	2.0	1
7	Antimicrobial Activity of Tannic Acid In Vitro and Its Protective Effect on Mice against Clostridioides difficile. Microbiology Spectrum, 2023, 11, .	3.0	1
8	Inulin and Chinese Gallotannin Affect Meat Quality and Lipid Metabolism on Hu Sheep. Animals, 2023, 13, 160.	2.3	1
9	Rhus chinensis Mill. fruits alleviate liver injury induced by isoniazid and rifampicin through regulating oxidative stress, apoptosis, and bile acid transport. Journal of Ethnopharmacology, 2023, 310, 116387.	4.1	0
10	Effects of dietary Galla Chinensis tannin supplementation on immune function and liver health in broiler chickens challenged with lipopolysaccharide. Frontiers in Veterinary Science, 0, 10, .	2.2	4
11	The Role of Lactylation in Mental Illness: Emphasis on Microglia. Neuroglia (Basel, Switzerland), 2023, 4, 119-140.	0.9	2
12	Why is it important to understand the nature and chemistry of tannins to exploit their potential as nutraceuticals?. Food Research International, 2023, 173, 113329.	6.2	1
13	Effects of Dietary Galla Chinensis Tannin Supplementation on Antioxidant Capacity and Intestinal Microbiota Composition in Broilers. Agriculture (Switzerland), 2023, 13, 1780.	3.1	0
14	Potential role of microRNA-503 in Icariin-mediated prevention of high glucose-induced endoplasmic reticulum stress. World Journal of Diabetes, 0, 14, 1234-1248.	3.5	1
15	Fine-Scale analysis of both wild and cultivated horned galls provides insight into their quality differentiation. BMC Plant Biology, 2023, 23, .	3.6	0
16	Effects of dietary supplementation with microencapsulated Galla chinensis tannins on growth performance, antioxidant capacity, and lipid metabolism of young broiler chickens. Frontiers in Veterinary Science, 0, 10, .	2.2	0
17	Insights into How Plant-Derived Extracts and Compounds Can Help in the Prevention and Treatment of Keloid Disease: Established and Emerging Therapeutic Targets. International Journal of Molecular Sciences, 2024, 25, 1235.	4.1	0
18	Chemical Fingerprint Analysis and Content Determination of Horned Gallnut and Bellied Gallnut in Galla Chinensis. International Journal of Analytical Chemistry, 2023, 2023, 1-10.	1.0	0

#	Article	IF	Citations
19	A chromosomeâ€scale genome of Rhus chinensis Mill. provides new insights into plantâ€“insect interaction and gallotannins biosynthesis. Plant Journal, 2024, 118, 766-786.	5.7	0
20	Ultra-High-Performance Liquid Chromatographyâ€“Electrospray Ionizationâ€“High-Resolution Mass Spectrometry for Distinguishing the Origin of Ellagic Acid Extracts: Pomegranate Peels or Gallnuts. Molecules, 2024, 29, 666.	3.8	0
21	Highly efficient removal of tannic acid from wastewater using biomimetic porous materials. Environmental Research, 2024, 252, 118252.	7.5	0
22	Dyeing Performance and Color Evaluation of Cotton Fabrics Dyed with Caesalpinia sappan L. and Galla chinensis Mill. Extract, and the Evaluation of Binary Sequential Dyeing Method. Fibers and Polymers, 2024, 25, 1023-1046.	2.1	0
23	Phytochemical profiling and bioactivity study of Adenia panduriformis in Zambia using UHPLC-MS/MS-MZmine3, GNPS, and METLIN Gen2. Scientific African, 2024, 24, e02151.	1.5	0
24	Dietary Galla chinensis on white shrimp Penaeus vannamei: Promotes growth, nonspecific immunity, and disease resistance against Vibrio parahaemolyticus. Aquaculture Reports, 2024, 35, 102012.	1.7	0
25	Antibacterial Mechanisms of Constituents from Galla chinensis Revealed by Experimental and Virtual Screening-Based Studies. Journal of Chemistry, 2024, 2024, 1-12.	1.9	0