

Glycyrrhiza glabra (Licorice): A Comprehensive Review Activities, Clinical Evidence and Toxicology

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Liquorice Extract and 18 ¹² -Glycyrrhetic Acid Protect Against Experimental Pyrrolizidine Alkaloid-Induced Hepatotoxicity in Rats Through Inhibiting Cytochrome P450-Mediated Metabolic Activation. <i>Frontiers in Pharmacology</i> , 2022, 13, 850859.	1.6	6
2	Oncopreventive and oncotherapeutic potential of licorice triterpenoid compound glycyrrhizin and its derivatives: Molecular insights. <i>Pharmacological Research</i> , 2022, 178, 106138.	3.1	26
3	Pharmacological Efficacy of <i>Tamarix aphylla</i> : A Comprehensive Review. <i>Plants</i> , 2022, 11, 118.	1.6	19
4	Advancement and New Trends in Analysis of Pesticide Residues in Food: A Comprehensive Review. <i>Plants</i> , 2022, 11, 1106.	1.6	44
6	Application of response surface methodology for a feasibility study of producing stable semi-aerosol fluids using natural materials. <i>Energy Sources, Part A: Recovery, Utilization and Environmental Effects</i> , 2022, 44, 4740-4762.	1.2	1
7	Ameliorative Sexual Behavior and Phosphodiesterase-5 Inhibitory Effects of <i>Spondias mangifera</i> Fruit Extract in Rodents: In Silico, In Vitro, and In Vivo Study. <i>Journal of Clinical Medicine</i> , 2022, 11, 3732.	1.0	6
8	Application of Biotransformation-Guided Purification in Chinese Medicine: An Example to Produce Butin from Licorice. <i>Catalysts</i> , 2022, 12, 718.	1.6	6
9	Role of Herbal Bioactive Compounds as a Potential Bioavailability Enhancer for Active Pharmaceutical Ingredients. <i>Advances in Medical Diagnosis, Treatment, and Care</i> , 2022, , 450-495.	0.1	0
10	Pharmacological Efficacy of Probiotics in Respiratory Viral Infections: A Comprehensive Review. <i>Journal of Personalized Medicine</i> , 2022, 12, 1292.	1.1	8
11	Investigation of the potential of <i>Glycyrrhiza glabra</i> as a bioavailability enhancer of Vitamin B12. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	2
12	Study of the composition and properties of extracts of <i>Glycyrrhiza glabra</i> grown in the Kaliningrad region and prospects of its use. <i>Food Systems</i> , 2022, 5, 261-270.	0.2	0
13	Study of the Chemical Composition and Biologically Active Properties of <i>Glycyrrhiza glabra</i> Extracts. <i>Life</i> , 2022, 12, 1772.	1.1	5
14	Nutritive, chemical and technological properties of liver pate formulated with beef offal, sheep tail fat and licorice and ginger root. <i>Potravinarstvo</i> , 0, 16, 733-749.	0.5	4
15	Pharmacokinetic Interactions of a Licorice Dietary Supplement with Cytochrome P450 Enzymes in Female Participants. <i>Drug Metabolism and Disposition</i> , 0, , DMD-AR-2022-001050.	1.7	0
16	A review on the plant resources of important medicinal licorice. <i>Journal of Ethnopharmacology</i> , 2023, 301, 115823.	2.0	8
17	The Ability of Acid-Based Natural Deep Eutectic Solvents to Co-Extract Elements from the Roots of <i>Glycyrrhiza glabra</i> L. and Associated Health Risks. <i>Molecules</i> , 2022, 27, 7690.	1.7	14
18	Potential of glycyrrhizic and glycyrrhetic acids against influenza type A and B viruses: A perspective to develop new anti-influenza compounds and drug delivery systems. <i>European Journal of Medicinal Chemistry</i> , 2023, 246, 114934.	2.6	4
19	Perils of injudicious use of alternate forms of medicine: Toxic encephalopathy in a neonate. <i>International Journal of Advanced Medical and Health Research</i> , 2022, 9, 127.	0.1	0

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20	Analysis of the Clinical Efficacy and Molecular Mechanism of Xuefu Zhuyu Decoction in the Treatment of COPD Based on Meta-Analysis and Network Pharmacology. <i>Computational and Mathematical Methods in Medicine</i> , 2022, 2022, 1-24.	0.7	3
21	Licorice (<i>Glycyrrhiza glabra</i> L.)-Derived Phytochemicals Target Multiple Signaling Pathways to Confer Oncopreventive and Oncotherapeutic Effects. <i>OncoTargets and Therapy</i> , 0, Volume 15, 1419-1448.	1.0	7
22	Amelioration of Brain Damage after Treatment with the Methanolic Extract of <i>Glycyrrhizae Radix et Rhizoma</i> in Mice. <i>Pharmaceutics</i> , 2022, 14, 2776.	2.0	3
23	Biological Screening of <i>Glycyrrhiza glabra</i> L. from Different Origins for Antidiabetic and Anticancer Activity. <i>Pharmaceutics</i> , 2023, 16, 7.	1.7	2
24	The Alleviation of Dextran Sulfate Sodium (DSS)-Induced Colitis Correlate with the logP Values of Food-Derived Electrophilic Compounds. <i>Antioxidants</i> , 2022, 11, 2406.	2.2	0
25	Cytotoxic and Antimigratory Activity of Retrochalcones from <i>Glycyrrhiza echinata</i> L. on Human Cancer Cells. <i>Chemistry and Biodiversity</i> , 2023, 20, .	1.0	2
26	Licochalcone A protects against LPS-induced inflammation and acute lung injury by directly binding with myeloid differentiation factor 2 (MD2). <i>British Journal of Pharmacology</i> , 2023, 180, 1114-1131.	2.7	5
27	Silver Nanoparticles and <i>Glycyrrhiza glabra</i> (Licorice) Root Extract as Modifying Agents of Hydrogels Designed as Innovative Dressings. <i>International Journal of Molecular Sciences</i> , 2023, 24, 217.	1.8	2
28	Genome-Wide Identification of SnRK1 Catalytic β Subunit and FLZ Proteins in <i>Glycyrrhiza inflata</i> Bat. Highlights Their Potential Roles in Licorice Growth and Abiotic Stress Responses. <i>International Journal of Molecular Sciences</i> , 2023, 24, 121.	1.8	7
29	The Combined Effect of Licorice Extract and Bone Marrow Mesenchymal Stem Cells on Cisplatin-Induced Hepatocellular Damage in Rats. <i>Metabolites</i> , 2023, 13, 94.	1.3	2
30	Comprehensive Evaluation of Metabolism and the Contribution of the Hepatic First-Pass Effect in the Bioavailability of Glabridin in Rats. <i>Journal of Agricultural and Food Chemistry</i> , 0, , .	2.4	0
31	An overview of the effect of medicinal herbs on pain. <i>Phytotherapy Research</i> , 2023, 37, 1057-1081.	2.8	2
32	Phytotherapeutic alternatives for neurodegenerative dementias: Scientific review, discussion and therapeutic proposal. <i>Phytotherapy Research</i> , 2023, 37, 1176-1211.	2.8	2
33	Naturopathic Management of Acute Pediatric Respiratory Infections: A Modified Delphi Study. , 2023, 29, 181-195.		0
34	Separation and purification of glabridin from a deep eutectic solvent extract of <i>Glycyrrhiza glabra</i> residue by macroporous resin and its mechanism. <i>Separation and Purification Technology</i> , 2023, 315, 123731.	3.9	5
35	The Role of Cyclodextrins in COVID-19 Therapy—A Literature Review. <i>International Journal of Molecular Sciences</i> , 2023, 24, 2974.	1.8	8
36	Inhibiting Angiogenesis by Anti-Cancer Saponins: From Phytochemistry to Cellular Signaling Pathways. <i>Metabolites</i> , 2023, 13, 323.	1.3	6
37	Antimicrobial and antioxidant activities of the leaf extract of some cultivated Iranian licorice populations. <i>Journal of Medicinal Plants</i> , 2022, 21, 65-74.	0.2	0

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39	Licorice extract inhibits the cGAS-STING pathway and protects against non-alcoholic steatohepatitis. <i>Frontiers in Pharmacology</i> , 0, 14, .	1.6	2
40	Hydroalcoholic extract of <i>Glycyrrhiza glabra</i> root combined with <i>Linum usitatissimum</i> oil as an alternative for hormone replacement therapy in ovariectomized rats. <i>Heliyon</i> , 2023, 9, e15557.	1.4	0
53	Recent Advances in the Pharmacological Activities of Glycyrrhizin, Glycyrrhetic Acid, and Their Analogs. <i>Revista Brasileira De Farmacognosia</i> , 2023, 33, 1154-1169.	0.6	1
57	Licorice. , 2023, , 763-787.		0