

Potential effect of Maxing Shigan decoction against coronavirus revealed by network pharmacology and experimental validation

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Application of Chinese Herbal Medicine in COVID-19. <i>Global Clinical and Translational Research</i> , 2021, , .	0.4	0
2	Herbal Medicine, Gut Microbiota, and COVID-19. <i>Frontiers in Pharmacology</i> , 2021, 12, 646560.	1.6	15
3	Food Enrichment with Glycyrrhiza glabra Extract Suppresses ACE2 mRNA and Protein Expression in Ratsâ€”Possible Implications for COVID-19. <i>Nutrients</i> , 2021, 13, 2321.	1.7	16
4	Progress in Traditional Chinese Medicine Against Respiratory Viruses: A Review. <i>Frontiers in Pharmacology</i> , 2021, 12, 743623.	1.6	11
5	Traditional Chinese medicine in COVID-19. <i>Acta Pharmaceutica Sinica B</i> , 2021, 11, 3337-3363.	5.7	126
6	Erianin, the main active ingredient of <i>Dendrobium chrysotoxum</i> Lindl, inhibits precancerous lesions of gastric cancer (PLGC) through suppression of the HRAS-PI3K-AKT signaling pathway as revealed by network pharmacology and in vitro experimental verification. <i>Journal of Ethnopharmacology</i> , 2021, 279, 114399.	2.0	38
7	Proposing high-affinity inhibitors from <i>Glycyrrhiza glabra</i> L. against SARS-CoV-2 infection: virtual screening and computational analysis. <i>New Journal of Chemistry</i> , 2021, 45, 15977-15995.	1.4	14
8	Traditional Chinese Medicine, Qingfei Paidu Decoction and Xuanfei Baidu Decoction, Inhibited Cytokine Production via NF- κ B Signaling Pathway in Macrophages: Implications for Coronavirus Disease 2019 (COVID-19) Therapy. <i>Frontiers in Pharmacology</i> , 2021, 12, 722126.	1.6	14
9	Screening S protein â€” ACE2 blockers from natural products: Strategies and advances in the discovery of potential inhibitors of COVID-19. <i>European Journal of Medicinal Chemistry</i> , 2021, 226, 113857.	2.6	19
10	Potential Treatment of COVID-19 with Traditional Chinese Medicine: What Herbs Can Help Win the Battle with SARS-CoV-2?. <i>Engineering</i> , 2022, 19, 139-152.	3.2	20
11	Revisiting liquorice (<i>Glycyrrhiza glabra</i> L.) as anti-inflammatory, antivirals and immunomodulators: Potential pharmacological applications with mechanistic insight.. <i>Phytomedicine Plus</i> , 2022, 2, 100206.	0.9	20
12	Xiao-Luo-Wan treats propylthiouracil-induced goiter with hypothyroidism in rats through the PI3K-AKT/RAS pathways based on UPLC/MS and network pharmacology. <i>Journal of Ethnopharmacology</i> , 2022, 289, 115045.	2.0	5
13	The Potential Bioactive Components of Nine TCM Prescriptions Against COVID-19 in Lung Cancer Were Explored Based on Network Pharmacology and Molecular Docking. <i>Frontiers in Medicine</i> , 2021, 8, 813119.	1.2	6
14	Immunometabolism at the service of traditional Chinese medicine. <i>Pharmacological Research</i> , 2022, 176, 106081.	3.1	2
15	Efficacy and mechanisms of traditional Chinese medicine for COVID-19: a systematic review. <i>Chinese Medicine</i> , 2022, 17, 30.	1.6	26
16	Chemical composition and therapeutic mechanism of Xuanbai Chengqi Decoction in the treatment of COVID-19 by network pharmacology, molecular docking and molecular dynamic analysis. <i>Molecular Diversity</i> , 2023, 27, 81-102.	2.1	7
17	Synergistic effect of Mahaenggamseok-tang in the treatment of pediatric patients with lower respiratory tract infections. <i>Medicine (United States)</i> , 2022, 101, .	0.4	0
18	Amygdalin protects against acetaminophen-induced acute liver failure by reducing inflammatory response and inhibiting hepatocyte death. <i>Biochemical and Biophysical Research Communications</i> , 2022, 602, 105-112.	1.0	13

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19	The effect of Ma-Xin-Gan-Shi decoction on asthma exacerbated by respiratory syncytial virus through regulating TRPV1 channel. <i>Journal of Ethnopharmacology</i> , 2022, 291, 115157.	2.0	5
20	Clinical data mining reveals Gancao-Banxia as a potential herbal pair against moderate COVID-19 by dual binding to IL-6/STAT3. <i>Computers in Biology and Medicine</i> , 2022, 145, 105457.	3.9	9
21	Herbal Therapeutics as Potential Prophylaxis for SARS-CoV-2 Infection. <i>Natural Products Journal</i> , 2023, 13, .	0.1	0
22	Combined exploration of the mechanism of Sang Xing Decoction in the treatment of smoke-induced acute bronchitis from protein and metabolic levels. <i>Biomedicine and Pharmacotherapy</i> , 2022, 152, 113254.	2.5	0
23	Efficacy, Safety and Mechanism of Jinzhen Oral Liquid in the Treatment of Acute Bronchitis in Children: A Randomized, Double-Blind, Multicenter Clinical Trial Protocol. <i>Frontiers in Pharmacology</i> , 0, 13, .	1.6	2
24	A review on computational approaches that support the researches on traditional Chinese medicines (TCM) against COVID-19. <i>Phytomedicine</i> , 2022, 104, 154324.	2.3	2
25	Decoction and Their Biological Activities. <i>Advances in Medical Diagnosis, Treatment, and Care</i> , 2022, , 23-31.	0.1	0
26	Application of network pharmacology in the study of the mechanism of action of traditional chinese medicine in the treatment of COVID-19. <i>Frontiers in Pharmacology</i> , 0, 13, .	1.6	9
27	The Mechanism of Chaiyin Particles in the Treatment of COVID-19 Based on Network Pharmacology and Experimental Verification. <i>Natural Product Communications</i> , 2022, 17, 1934578X2211148.	0.2	2
28	Quality evaluation of the classical prescription, Danggui Jianzhong decoction, using ultra-high-performance liquid chromatography fingerprint, chemical pattern recognition, and network pharmacology. <i>Journal of Separation Science</i> , 2022, 45, 3838-3851.	1.3	4
29	Novel Drug Design for Treatment of COVID-19: A Systematic Review of Preclinical Studies. <i>Canadian Journal of Infectious Diseases and Medical Microbiology</i> , 2022, 2022, 1-70.	0.7	13
30	Looking for SARS-CoV-2 Therapeutics Through Computational Approaches. <i>Current Medicinal Chemistry</i> , 2023, 30, 3158-3214.	1.2	3
31	Perspectives of herbs and their natural compounds, and herb formulas on treating diverse diseases through regulating complicated JAK/STAT signaling. <i>Frontiers in Pharmacology</i> , 0, 13, .	1.6	0
32	Network Pharmacology Analysis of Xuanfei Baidu Granule in the Treatment of Intestinal Flora Disorder. , 2022, 2022, 1-13.		1
33	Glycyrrhizin as a promising kryptonite against SARS-CoV-2: Clinical, experimental, and theoretical evidences. <i>Journal of Molecular Structure</i> , 2023, 1275, 134642.	1.8	12
34	Traditional Chinese Medicine in Treatment of COVID-19 and Viral Disease: Efficacies and Clinical Evidence. <i>International Journal of General Medicine</i> , 0, Volume 15, 8353-8363.	0.8	1
35	Herbal medicines exhibit a high affinity for ACE2 in treating COVID-19. <i>BioScience Trends</i> , 2023, 17, 14-20.	1.1	8
36	The Potential of Flavonoids and Flavonoid Metabolites in the Treatment of Neurodegenerative Pathology in Disorders of Cognitive Decline. <i>Antioxidants</i> , 2023, 12, 663.	2.2	9

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37	An integrated approach of high-performance liquid chromatography-mass spectrometry-based chemical profiling, network pharmacology, and molecular docking to reveal the potential mechanisms of Qishen Gubiao granules for treating coronavirus disease 2019. <i>Journal of Separation Science</i> , 2023, 46, .	1.3	4
38	Deciphering the molecular mechanisms of Maxing Huoqiao Decoction in treating pulmonary fibrosis via transcriptional profiling and circRNA-miRNA-mRNA network analysis. <i>Phytomedicine</i> , 2023, 115, 154754.	2.3	4
39	Application of Drug Efficiency Index Metric for Analysis of Post-Traumatic Stress Disorder and Treatment Resistant Depression Gene Expression Profiles. , 2023, 2, 92-112.		0
40	Inhibiting virus replication and excessive inflammatory response: Mechanism of combined prescription of Ma-Xing-Shi-Gan decoction and Xiao-Chai-Hu decoction against influenza virus. <i>Journal of Ethnopharmacology</i> , 2023, 313, 116481.	2.0	2