

Myrrh - Commiphora chemistry

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Myrrh. Holistic Nursing Practice, 2007, 21, 308-323.	0.3	47
2	Role of 57â€“72 loop in the allosteric action of bile salts on pancreatic IB phospholipase A2: Regulation of fat and cholesterol homeostasis. Biochimica Et Biophysica Acta - Biomembranes, 2007, 1768, 2478-2490.	1.4	13
3	Secondary metabolites from Commiphora opobalsamum and their antiproliferative effect on human prostate cancer cells. Phytochemistry, 2007, 68, 1331-1337.	1.4	75
4	Chemistry of Essential Oils. , 2007, , 43-86.		48
5	Antiectoparasitic activity of the gum resin, gum hagggar, from the East African plant, Commiphora holtziana. Phytochemistry, 2008, 69, 1710-1715.	1.4	82
6	¹ H and ¹³ C assignments of five cembrenes from guggul. Magnetic Resonance in Chemistry, 2008, 46, 791-793.	1.1	10
7	Sesquiterpenoids from the Resinous Exudates of <i>Commiphora opobalsamum</i> (Burseraceae). Helvetica Chimica Acta, 2008, 91, 881-887.	1.0	24
8	Bioactive Constituents of Myrrh and Frankincense, Two Simultaneously Prescribed Gum Resins in Chinese Traditional Medicine. Chemistry and Biodiversity, 2008, 5, 540-553.	1.0	68
9	Cycloartane-Type Triterpenoids from the Resinous Exudates of <i>Commiphora opobalsamum</i> . Journal of Natural Products, 2008, 71, 81-86.	1.5	45
10	The in vitro biological activity of selected South African Commiphora species. Journal of Ethnopharmacology, 2008, 119, 673-679.	2.0	38
11	Chemical Composition and Biological Evaluation of the Essential Oil of <i>Commiphora opobalsamum</i> L.. Journal of Herbs, Spices and Medicinal Plants, 2008, 13, 111-121.	0.5	9
12	Chemical Composition of the Essential Oil of <i>Commiphora erythraea</i> . Natural Product Communications, 2009, 4, 1934578X0900401.	0.2	5
13	<i>In vitro</i> screening for the tumoricidal properties of international medicinal herbs. Phytotherapy Research, 2009, 23, 385-398.	2.8	132
14	Myrrh and trematodoses in Egypt: An overview of safety, efficacy and effectiveness profiles. Parasitology International, 2009, 58, 210-214.	0.6	43
15	Efficacy of low-dose myrrh protocols in the treatment of experimental schistosomiasis mansoni: hepatic improvement without parasitologic cure. Research and Reports in Tropical Medicine, 2010, , 65.	2.8	1
16	Antifungal Activity of Medicinal Plant Extracts and Phytocompounds: A Review. , 2010, , 449-484.		15
17	Chemopreventive effects of wild carrot oil against 7,12-dimethyl benz(a)anthracene-induced squamous cell carcinoma in mice. Pharmaceutical Biology, 2011, 49, 955-961.	1.3	27
18	Effects of myrrh on intra-oral mucosal wounds compared with tetracycline- and chlorhexidine-based mouthwashes. Clinical, Cosmetic and Investigational Dentistry, 2011, 3, 53.	0.7	12

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19	Anti-inflammatory, antioxidant and antifungal furanosesquiterpenoids isolated from <i>Commiphora erythraea</i> (Ehrenb.) Engl. resin. <i>FÄ-toterapÄ-Äç</i> , 2011, 82, 654-661.	1.1	43
20	Myrrh Inhibits LPS-Induced Inflammatory Response and Protects from Cecal Ligation and Puncture-Induced Sepsis. <i>Evidence-based Complementary and Alternative Medicine</i> , 2012, 2012, 1-11.	0.5	14
21	Cancer Chemopreventive and Therapeutic Potential of Guggulsterone. <i>Topics in Current Chemistry</i> , 2012, 329, 35-60.	4.0	10
22	Guggulsterone induces heme oxygenase-1 expression through activation of Nrf2 in human mammary epithelial cells: PTEN as a putative target. <i>Carcinogenesis</i> , 2012, 33, 368-376.	1.3	33
23	Problems, progress and future prospects of improvement of <i>Commiphora wightii</i> (Arn.) Bhandari, an endangered herbal magic, through modern biotechnological tools: a review. <i>Genetic Resources and Crop Evolution</i> , 2012, 59, 1223-1254.	0.8	17
24	Antiviral activity of crude extracts from <i>Commiphora swynnertonii</i> against Newcastle disease virus in ovo. <i>Tropical Animal Health and Production</i> , 2012, 44, 1389-1393.	0.5	19
25	The additive and synergistic antimicrobial effects of select frankincense and myrrh oils - a combination from the pharaonic pharmacopoeia. <i>Letters in Applied Microbiology</i> , 2012, 54, 352-358.	1.0	67
26	The genus <i>Commiphora</i> : A review of its traditional uses, phytochemistry and pharmacology. <i>Journal of Ethnopharmacology</i> , 2012, 142, 319-330.	2.0	201
27	A forgotten vegetable (<i>Smyrniolum olusatrum</i> L., Apiaceae) as a rich source of isofuranodiene. <i>Food Chemistry</i> , 2012, 135, 2852-2862.	4.2	45
28	Effects of Mirazid® and myrrh volatile oil on adult <i>Fasciola gigantica</i> under laboratory conditions. <i>Asian Pacific Journal of Tropical Biomedicine</i> , 2012, 2, 875-884.	0.5	25
29	Antiviral Furanosesquiterpenes from <i>Commiphora erythraea</i> . <i>Natural Product Communications</i> , 2012, 7, 1934578X1200700.	0.2	5
30	Green synthesis of densely dispersed and stable silver nanoparticles using myrrh extract and evaluation of their antibacterial activity. <i>Journal of Nanostructure in Chemistry</i> , 2013, 3, 1.	5.3	28
31	Antibacterial activity and phytochemical screening of some medicinal plants commonly used in Saudi Arabia against selected pathogenic microorganisms. <i>Journal of King Saud University - Science</i> , 2013, 25, 115-120.	1.6	56
32	Effect of resinous extract from <i>Commiphora swynnertonii</i> (Burrt) on experimental coccidial infection in chickens. <i>Tropical Animal Health and Production</i> , 2013, 45, 455-459.	0.5	11
33	Furanodien-6-one from <i>Commiphora erythraea</i> inhibits the NF-Î®B signalling and attenuates LPS-induced neuroinflammation. <i>Molecular Immunology</i> , 2013, 54, 347-354.	1.0	15
34	Three new Î±-glucosidase inhibitors from guggul, the oleogum resin of <i>Commiphora wightii</i> .	1.0	18
35	How to use the monographs. , 2013, , 353-961.		0
36	Formulation and Clinical Efficacy of Myrrh Extract in Hard Gelatin Capsules. <i>Journal of Biologically Active Products From Nature</i> , 2013, 3, 72-86.	0.1	0

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37	Analysis of resinous material present on an alabaster lid excavated from Nabataean Moa in the Arava valley. <i>Arabian Archaeology and Epigraphy</i> , 2013, 24, 232-236.	0.2	4
38	<i>Commiphora wightii</i> (Arnott) Bhandari: A threatened plant of conservation concern. <i>Journal of Medicinal Plants Research</i> , 2013, 7, 2043-2052.	0.2	6
39	Ethnobotanical use of <i>Commiphora swynertonii</i> Burrt. amongst Dorobo people in Tanzania. <i>Journal of Medicinal Plants Research</i> , 2014, 8, 820-828.	0.2	4
41	Essential oil profiles. , 2014, , 187-482.		71
42	Absolute configuration of bioactive furanogermacrenones from <i>Commiphora erythraea</i> (Ehrenb) Engl. by computational analysis of their chiroptical properties. <i>Tetrahedron</i> , 2014, 70, 8033-8039.	1.0	15
43	Flavonoids with antimicrobial activity from the stem bark of <i>Commiphora pedunculata</i> (Kotschy) Tj ETQq1 1 0,784314 ggBT /Over	1.0	18
44	Myrrhanolide D and Myrrhasin A, New Germacranolide Type Sesquiterpenoids from the Resin of <i>Commiphora opobalsamum</i> . <i>Helvetica Chimica Acta</i> , 2014, 97, 881-886.	1.0	4
45	Synthesis of Stabilized Myrrh-Capped Hydrocolloidal Magnetite Nanoparticles. <i>Molecules</i> , 2014, 19, 11263-11278.	1.7	46
46	Effects of myrrh on the strength of suture materials: an <i>in vitro</i> study. <i>Dental Materials Journal</i> , 2015, 34, 148-153.	0.8	8
47	The Effects of Incenses™ Smoke on Different Types of Varnishes. <i>Key Engineering Materials</i> , 2015, 660, 377-382.	0.4	0
48	Two New Sesquiterpenes from Myrrh. <i>Helvetica Chimica Acta</i> , 2015, 98, 1332-1336.	1.0	4
49	(E)-Caryophyllene and β -Humulene: <i>Aedes aegypti</i> Oviposition Deterrents Elucidated by Gas Chromatography-Electrophysiological Assay of <i>Commiphora leptophloeos</i> Leaf Oil. <i>PLoS ONE</i> , 2015, 10, e0144586.	1.1	57
50	Pharmacology and Phytochemistry of Oleo-Gum Resin of <i>Commiphora wightii</i> (Guggulu). <i>Scientifica</i> , 2015, 2015, 1-14.	0.6	64
51	Evaluation of the wound healing property of <i>Commiphora guidottii</i> Chiov. ex. Guid.. <i>BMC Complementary and Alternative Medicine</i> , 2015, 15, 282.	3.7	34
52	Differential cytotoxic activity of the petroleum ether extract and its furanosesquiterpenoid constituents from <i>Commiphora molmol</i> resin. <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2015, 70, 87-92.	0.6	5
53	Metabolic profiling of <i>Commiphora wightii</i> (guggul) reveals a potential source for pharmaceuticals and nutraceuticals. <i>Phytochemistry</i> , 2015, 110, 29-36.	1.4	49
54	Synthesis and anticancer activity of novel fused pyrimidine hybrids of myrrhanone C, a bicyclic triterpene of <i>Commiphora mukul</i> gum resin. <i>Molecular Diversity</i> , 2015, 19, 745-757.	2.1	28
55	Ethnobotanical and indigenous knowledge of important plants in East Hararghe, Eastern Ethiopia. <i>Journal of Mountain Science</i> , 2015, 12, 1521-1533.	0.8	5

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56	Use of Zanzibar copal (<i>Hymenaea verrucosa</i> Gaertn.) as incense at Unguja Ukuu, Tanzania in the 7 th –8 th century CE: chemical insights into trade and Indian Ocean interactions. <i>Journal of Archaeological Science</i> , 2015, 53, 374-390.	1.2	71
57	Evaluation of the Antibacterial Efficacy of <i>Azadirachta Indica</i> , <i>Commiphora Myrrha</i> , <i>Glycyrrhiza Glabra</i> Against <i>Enterococcus Faecalis</i> using Real Time PCR. <i>Open Dentistry Journal</i> , 2016, 10, 160-165.	0.2	11
58	Myrrh attenuates oxidative and inflammatory processes in acetic acid-induced ulcerative colitis. <i>Experimental and Therapeutic Medicine</i> , 2016, 12, 730-738.	0.8	48
59	Antioxidative, anti-inflammatory potentials and phytochemical profile of <i>Commiphora africana</i> (A.) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 107 <i>Asian Pacific Journal of Tropical Biomedicine</i> , 2016, 6, 665-670.	0.5	17
60	<i>Commiphora myrrha</i> (Nees) Engl. extracts: evaluation of antioxidant and antiproliferative activity and their ability to reduce microbial growth on fresh salad. <i>International Journal of Food Science and Technology</i> , 2016, 51, 625-632.	1.3	8
61	Novel triazole hybrids of myrrhanone C, a natural polypodane triterpene: Synthesis, cytotoxic activity and cell based studies. <i>European Journal of Medicinal Chemistry</i> , 2016, 114, 293-307.	2.6	52
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63	A novel antimicrobial flavonoid from the stem bark of <i>Commiphora pedunculata</i> (Kotschy & amp;) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 107	1.0	7
64	Dyeing properties and deodorizing/antibacterial performance of cotton/silk/wool fabrics dyed with myrrh (<i>Commiphora myrrha</i>) extract. <i>Textile Reseach Journal</i> , 2017, 87, 973-983.	1.1	12
65	Stabilization of the cyclodecadiene derivative isofuranodiene by silver (I) coordination. Mechanistic and biological aspects. <i>FÄ-toterapÄ-Äç</i> , 2017, 117, 52-60.	1.1	10
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69	<i>Commiphora molmol</i> resin attenuates diethylnitrosamine/phenobarbital-induced hepatocarcinogenesis by modulating oxidative stress, inflammation, angiogenesis and Nrf2/ARE/HO-1 signaling. <i>Chemico-Biological Interactions</i> , 2017, 270, 41-50.	1.7	48
70	Synthesis and anti-inflammatory activity of some novel pyrimidine hybrids of myrrhanone A, a bicyclic triterpene of <i>Commiphora mukul</i> gum resin. <i>Monatshefte FÄ¼r Chemie</i> , 2017, 148, 2183-2193.	0.9	10
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72	Evaluation, Estimation and Identification of Essential Oil Constituents in Cumin (<i>Cuminum</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 107 2017, 20, 769-778.	0.7	3
73	Prenylated flavonoids from <i>Commiphora opobalsamum</i> stem bark. <i>Phytochemistry</i> , 2017, 141, 80-85.	1.4	12

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74	Analysis of inorganic and organic constituents of myrrh resin by GC-MS and ICP-MS: An emphasis on medicinal assets. Saudi Pharmaceutical Journal, 2017, 25, 788-794.	1.2	18
75	Commiphora leptophloeos Phytochemical and Antimicrobial Characterization. Frontiers in Microbiology, 2017, 8, 52.	1.5	12
76	Commiphora molmol Modulates Glutamate-Nitric Oxide-cGMP and Nrf2/ARE/HO-1 Pathways and Attenuates Oxidative Stress and Hematological Alterations in Hyperammonemic Rats. Oxidative Medicine and Cellular Longevity, 2017, 2017, 1-15.	1.9	15
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83	Commiphora molmol protects against methotrexate-induced nephrotoxicity by up-regulating Nrf2/ARE/HO-1 signaling. Biomedicine and Pharmacotherapy, 2018, 106, 499-509.	2.5	67
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108	Commiphora myrrha Resin Alcoholic Extract Ameliorates High Fat Diet Induced Obesity via Regulation of UCP1 and Adiponectin Proteins Expression in Rats. Nutrients, 2020, 12, 803.	1.7	17
109	Odoriferous Therapy: A Review Identifying Essential Oils against Pathogens of the Respiratory Tract. Chemistry and Biodiversity, 2020, 17, e2000062.	1.0	23
110	Antimycobacterial activities, cytotoxicity and phytochemical screening of extracts for three medicinal plants growing in Kenya. Journal of Medicinal Plants Research, 2020, 14, 129-143.	0.2	10
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132	Xihuang pills, a traditional chinese preparation used as a complementary medicine to treat cancer: An updated review. <i>World Journal of Traditional Chinese Medicine</i> , 2020, 6, 152.	0.9	9
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140	In vitro induction effects of <i>Commiphora molmo</i> (Myrrh) extracts on cell migration through anti-inflammatory activity. <i>Food and Life</i> , 2020, 2020, 47-52.	0.3	0
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