

Dr. Duke's Phytochemical and Ethnobotanical Database**Biological Activities Found in *Artemisia capillaris***

Activity	Chemical Count
(-)-Chronotropic	2
(-)-Inotropic	2
5-Alpha-Reductase-Inhibitor	4
5-Lipoxygenase-Inhibitor	1
Abortifacient	1
Acaricide	5
ACE-Inhibitor	5
Aldose-Reductase-Inhibitor	11
Allelochemic	6
Allelopathic	4
Allergenic	8
Alpha-Reductase-Inhibitor	1
Analgesic	11
Anemiagenic	1
Anesthetic	7
Angiotensin-Receptor-Blocker	1
Anorexic	1
Anthelmintic	2

Activity	Chemical Count
Antiacetylcholinesterase	5
Antiacne	4
Antiacrodermatitic	1
Antiadenoviral	1
Antiadrenergic	1
Antiaflatoxin	1
Antiaggregant	4
Antiaging	1
Antiakathisic	1
Antialcoholic	3
Antiallergic	4
Antialopepic	4
Antialzheimeran	1
Antianaphylactic	1
Antiandrogenic	4
Antianemic	3
Antianginal	1
Antiangiogenic	1
Antianorectic	1
Antianorexic	1

Activity	Chemical Count
Antianxiety	2
Antiarachidonate	1
Antiarrhythmic	5
Antiarteriosclerotic	1
Antiarthritic	6
Antiasthmatic	2
Antiasthmatic?	1
Antiatherogenic	1
Antiatherosclerotic	2
Antibacillary	1
Antibacterial	18
AntiBPH	1
Antibronchitic	2
Antibronchoconstrictor	1
Antibrucellosic	1
Anticancer	3
Anticancer (Cervix)	1
Anticancer (Kidney)	1
Anticancer (Prostate)	1
Anticanker	2

Activity	Chemical Count
Anticapillary-Fragility	1
Anticarcinogenic	1
Anticariogenic	3
Anticataract	1
Anticatarrh	2
Anticephalagic	1
AntiCFS	1
Anticheilitic	1
Anticholinergic	1
Anticholinesterase	2
Anticlimacteric	2
Anticoeliac	1
Anticold	1
Anticolitic	1
Anticonvulsant	4
Anticoronary	3
AntiCrohn's	1
Antidandruff	1
Antidementia	1
Antidepressant	4

Activity	Chemical Count
Antidiabetic	4
Antidiscotic	1
Antidiuretic	1
Antidote (Aluminum)	1
Antidote (Cadmium)	1
Antidote (Lead)	1
Antidote (Strychnine)	1
Antidysenteric	1
Antidysgeuzic	1
Antidyskinetic	1
Antidysmenorrheic	1
Antieczemic	2
Antiedemic	4
Antielastase	1
Antiencephalopathic	1
Antiendometriotic	1
Antienterotic	1
Antiepileptic	3
Antiescherichic	2
Antiesherichic	1

Activity	Chemical Count
Antiestrogenic	1
Antifatigue	5
Antifeedant	8
Antifibrinolytic	2
Antifibromyalgic	1
Antifibrotic	1
Antiflu	3
Antifuruncular	1
Antigastrotic	1
Antigenotoxic	1
Antigingivitic	1
Antiglaucomic	1
Antigliomic	1
Antigonadotropic	1
Antigranular	1
Antihalitotic	2
Antihangover	1
Antihelicobacter	1
Antihemolytic	1
Antihemorrhoidal	1

Activity	Chemical Count
Antihepatoadenomic	1
Antihepatotoxic	3
Antiherpetic	2
Antiherpetic?	1
Antihistaminic	3
AntiHIV	2
Antihydrocoele	1
Antihypercholesterolemic	1
Antihyperkinetic	2
Antihypertensive	3
Antihyperthyroid	1
Antihypoglycemic	1
Antiimpotence	1
Antiincontinence	1
Antiinfective	1
Antiinfertility	1
Antiinflammatory	18
Antiinsomniac	3
Antikeratotic	1
Antilaryngitic	2

Activity	Chemical Count
AntiLegionella	1
Antileptic	1
Antileukemic	1
Antileukonychic	1
Antileukotriene	1
Antileukotriene-D4	2
Antileukotrienogenic	1
Antilithic	1
Antilithic?	1
AntiLyme	1
Antilymphedemic	1
Antilymphomic	1
Antimaculitic	1
Antimalarial	1
Antimastalgic	1
Antimelanogenic	1
Antimelanomic	1
Antimenopausal	2
Antimenorrhagic	2
Antimetastatic	2

Activity	Chemical Count
Antimigraine	1
Antimitotic	2
Antimitral-valve-prolapse	1
Antimononucleotic	1
AntiMS	3
Antimutagenic	8
Antimycoplasmotic	1
Antinephrolytic	1
Antineuropathic	1
Antineurotic	1
Antinitrosaminic	4
Antinitrosating	1
Antinociceptive	4
Antinyctalopic	1
Antiobesity	2
Antionychogryphotic	1
Antiophidic	1
Antiosteoporotic	5
Antiotitic	1
Antiototic	1

Activity	Chemical Count
Antioxidant	15
Antiperiodontic	1
Antiperiodontitic	2
Antiperoxidant	1
Antipharyngitic	2
Antiplateau	6
AntiPMS	3
Antipneumonic	1
Antiprolactin	1
Antiproliferant	4
Antiprostaglandin	3
Antiprostatitic	3
Antipsittacotic	1
Antipsoriac	1
Antipyretic	3
Antipyruvetic	1
Antiradicular	3
AntiRaynaud's	1
Antiretinopathic	1
Antirheumatalgic	1

Activity	Chemical Count
Antirheumatic	4
Antirhinitic	2
Antirhinoviral	1
Antisalmonella	1
Antiseptic	19
Antisinusitic	3
Antispare-Tire	1
Antispasmodic	13
Antispasmophilic	1
Antispastic	1
Antistaphylococcic	6
Antistomatitic	2
Antistress	2
Antistroke	2
Antisunburn	1
Antisyndrome-X	3
Antithiamin	1
Antithromboxane	1
Antithyroid	1
Antitic	1

Activity	Chemical Count
Antitinnitic	1
AntiTNF	1
Antitoxoplasmotic	1
Antitriglyceride	1
Antitumor	7
Antitumor (Cervix)	1
Antitumor (GI)	1
Antitumor (Kidney)	1
Antitumor (Prostate)	1
Antitumor (Skin)	1
Antitumor-Promoter	1
Antitussive	2
Antiulcer	7
Antiulcerogenic	1
Antivaccinia	1
Antiviral	7
Antiviral?	1
Antiwrinkle	1
Anxiolytic	4
Apifuge	1

Activity	Chemical Count
Apoptotic	3
Astringent	1
Bacteristat	1
Beta-Blocker	1
Bronchorelaxant	1
Bruchifuge	1
Bruchiphobe	1
Calcium-Antagonist	3
Calcium-Channel-Blocker	1
Cancer-Preventive	14
Candidicide	6
Carcinogenic	7
Carcinogenic?	1
Cardiodepressant	2
Cardioprotective	3
Cardiotonic	1
Cardiotoxic	1
Carminative	1
Chemopreventive	3
Cholagogue	2

Activity	Chemical Count
Choleretic	14
Cicatrizant	1
Clastogenic	1
CNS-Active	1
CNS-Depressant	4
CNS-Stimulant	3
Co-carcinogenic	1
Coleoptophile	1
Collagen-Sparing	1
Collagenic	1
Comedolytic	1
Contraceptive	1
Convulsant	2
Copper-Antagonist	1
Cosmetic	3
Counterirritant	2
COX-1-Inhibitor	3
COX-2-Inhibitor	4
Cytochrome-P450-Inducer	2
Cytochrome-P450-Inhibitor	1

Activity	Chemical Count
Cytoprotective	1
Cytotoxic	4
Decongestant	2
Degranulant	2
Dentifrice	2
Deodorant	2
Dermatitigenic	3
Detoxicant (Alcohol)	1
Diuretic	4
DME-Inhibitor	1
DNA-Active	1
DNA-Protective	1
Edemagenic	2
Emetic	2
Enterorelaxant	1
Ergogenic	1
Estrogenic	1
Expectorant	4
FLavor	18
Fumigant	1

Activity	Chemical Count
Fungicide	15
Fungistat	1
Gastroprotective	2
Gram(+)icide	2
Gram(-)icide	2
Hemolytic	3
Hemorrhagic	1
Hepatocarcinogenic	1
Hepatoprotective	7
Hepatoregenerative	1
Hepatotonic	2
Hepatotoxic	1
Hepatotropic	1
Herbicide	7
Histamine-Inhibitor	1
Hypercholesterolemic	3
Hypertensive	2
Hypnotic	1
Hypocholesterolemic	6
Hypocholesterolemic?	1

Activity	Chemical Count
Hypoglycemic	3
Hypotensive	7
Hypothermic	1
Immunomodulator	4
Immunostimulant	3
Immunosuppressant	1
Inflammatory	2
Insecticide	4
Insectifuge	14
Insectiphile	1
Insulinogenic	2
Interleukin-6-Inhibitor	1
Irritant	13
Juvabional	2
Larvicide	1
Larvostat	1
Laxative	3
Leptingenic	1
Leukotriene-Inhibitor	1
Lipoxygenase-Inhibitor	2

Activity	Chemical Count
Litholytic	1
Lubricant	3
Lyase-Inhibitor	1
Lymphocytogenic	1
Lymphokinetic	1
MAO-Inhibitor	1
Metal-Chelator	1
Metastatic	1
Mosquitofuge	1
Motor-Depressant	2
Mucogenic	1
Musculotropic	2
Myorelaxant	7
Narcotic	2
Nematicide	8
Nematistat	1
Nephrotoxic	1
Neurotoxic	3
Neurotransmitter	1
NF-kB-Inhibitor	1

Activity	Chemical Count
Ornithine-Decarboxylase-Inhibitor	1
Ovicide	1
P450-2B1-Inhibitor	3
P450-Inducer	2
Parasiticide	3
Pediculicide	2
Percutaneostimulant	1
Perfume	2
Perfumery	17
Pesticide	33
Phagocytotic	1
Phytoalexin	1
Phytohormonal	1
Piscicide	1
Plasmodicide	1
Prooxidant	2
Propepic	4
Prostaglandigenic	1
Prostaglandin-Synthesis-Inhibitor	1
Purgative	1

Activity	Chemical Count
Respirodepressant	1
Rodenticide	5
Rubefacient	2
Schizophrenigenic	1
Secretagogue	2
Sedative	9
Soap	1
Spasmogenic	6
Spermigenic	1
Stomachic	1
Sunscreen	2
Suppository	1
Surfactant	2
Termiticide	2
Testosterone-Hydroxylase-Inducer	2
Testosteronigenic	1
Tranquilizer	3
Transdermal	5
Trichomonicide	5
Trichomonistat	1

Activity	Chemical Count
Trypsin-Enhancer	1
Tumorigenic	1
Ulcerogenic	1
Uterorelaxant	1
Uterosedative	1
UV-Screen	1
Varroacide	1
Vasodilator	5
Vermifuge	1
Vulnerary	3
Xanthine-Oxidase-Inhibitor	2