

Dr. Duke's Phytochemical and Ethnobotanical Database**Biological Activities Found in *Clematis vitalba***

Activity	Chemical Count
Aldose-Reductase-Inhibitor	2
Allelochemic	1
Allergenic	2
Amebicide	1
Analgesic	2
Androgenic	1
Angiogenic	1
Anorexic	1
Antiadenomic	1
Antiadenoviral	1
Antiaggregant	1
Antiaging	1
Antiandrogenic	1
Antiatherogenic	1
Antiatherosclerotic	1
Antibacterial	6
Antibiotic	1
Anticancer	1

Activity	Chemical Count
Anticancer (Breast)	1
Anticancer (Cervix)	1
Anticancer (Colon)	1
Anticancer (Forestomach)	1
Anticancer (Liver)	1
Anticancer (Lung)	1
Anticancer (Skin)	1
Anticarcinogenic	2
Antidepressant	1
Antidiabetic	1
AntiEBV	1
Antiedemic	2
Antielastase	1
Antiescherichic	1
Antiestrogenic	1
Antifeedant	2
Antifertility	1
Antiflu	1
Antigenotoxic	1
Antigonadotrophic	1

Activity	Chemical Count
Antigonadotropic	2
Antihemolytic	2
Antihepatoadenomic	1
Antihepatotoxic	2
Antiherpetic	2
Antihistaminic	2
AntiHIV	2
Antihypercholesterolemic	2
Antihyperlipoproteinaemic	1
Antihyperthyroid	2
Antiinflammatory	3
AntiLegionella	2
Antileukemic	3
Antileukotriene	2
Antilymphomic	1
Antimelanogenic	2
Antimitotic	1
Antimotility	1
Antimutagenic	5
Antinitrosaminic	2

Activity	Chemical Count
Antiophidic	2
Antioxidant	5
Antiperoxidant	2
Antipolio	1
Antiprogestational	1
Antiproliferant	1
Antiprostaglandin	2
Antiprostatadenomic	1
Antiprostatitic	1
Antipyretic	3
Antiradicular	2
Antiseptic	3
Antispasmodic	1
Antistaphylococcic	1
Antistomatitic	1
Antisunburn	2
Antithiamin	1
Antithyroid	2
Antitubercular	1
Antitumor	4

Activity	Chemical Count
Antitumor (Breast)	1
Antitumor (Cervix)	1
Antitumor (Colon)	1
Antitumor (Forestomach)	1
Antitumor (Liver)	1
Antitumor (Lung)	1
Antitumor (Skin)	2
Antitumor-Promoter	2
Antiulcer	1
Antiulcerogenic	1
Antivaccinia	1
Antiviral	4
Anxiolytic	1
Apoptotic	1
Artemicide	1
Autotoxic	1
Calcium-Antagonist	1
Cancer-Preventive	3
Candidicide	2
Carcinogenic	1

Activity	Chemical Count
Cardioprotective	1
Caspase-8-Inducer	1
Chemopreventive	2
Cholagogue	2
Choleretic	2
Clastogenic	2
CNS-Active	2
CNS-Paralytic	1
CNS-Stimulant	1
Co-carcinogenic	1
Collagen-Sparing	2
Cosmetic	1
COX-2-Inhibitor	1
Cytoprotective	1
Cytotoxic	2
Dermatitigenic	1
Diuretic	2
DNA-Active	1
DNA-Protective	1
Estrogenic	1

Activity	Chemical Count
Febrifuge	1
Fungicide	4
Gonadotrophic	1
Hepatocarcinogenic	1
Hepatoprotective	3
Hepatotropic	1
Herbicide	1
Histamine-Inhibitor	2
Hypnotic	1
Hypocholesterolemic	2
Hypoglycemic	2
Hypolipidemic	1
Immunostimulant	2
Insectifuge	2
Interferonogenic	1
Irritant	1
Juvabional	1
Larvostat	1
Leukotriene-Inhibitor	2
Lipoxygenase-Inhibitor	2

Activity	Chemical Count
Lyase-Inhibitor	1
Metal-Chelator	2
Nephritic	1
NO-Genic	1
Ornithine-Decarboxylase-Inhibitor	2
Oviposition-Stimulant	1
Pesticide	6
Prooxidant	1
Prostaglandigenic	1
Purgative	1
Sedative	3
Spermicide	1
Sunscreen	2
Sweetener	1
Toxic	1
Trichomonicide	1
Tumorigenic	1
Ubiquiot	1
Ulcerogenic	1
Vermifuge	1

Activity	Chemical Count
Vesicant	2
Vulnerary	2
Xanthine-Oxidase-Inhibitor	1