

Dr. Duke's Phytochemical and Ethnobotanical Databases**Biological Activities found in Dictamnus albus**

Activity	Chemical Count
5-HT-Inhibitor	1
Abortifacient	2
Acaricide	2
ACE-Inhibitor	4
AChE-Inhibitor	1
Adrenostimulant	1
Aldehyde-Oxidase-Inhibitor	1
Aldose-Reductase-Inhibitor	5
Allelochemic	5
Allelopathic	3
Allergenic	5
Analgesic	2
Androgenic	1
Anesthetic	1
Angiogenic	1
Anorexic	1
Anthelmintic	1
Antiacetylcholinesterase	3
Antiacne	3
Antiadenomic	2
Antiaflatoxin	1
Antiaggregant	5
Antiallergenic	1
Antiallergic	2
Antialzheimeran	1
Antialzheimeran?	2
Antiandrogenic	1

Activity	Chemical Count
Antiapertif	1
Antiapoplectic	1
Antiasthmatic	2
Antiatherogenic	1
Antiatherosclerotic	2
Antibacterial	12
Anticancer	5
Anticancer (Breast)	1
Anticancer (Cervix)	2
Anticancer (Liver)	1
Anticancer (Lung)	1
Anticapillary-Fragility	2
Anticarcinogenic	1
Anticariogenic	1
Anticataleptic	2
Anticataract	1
Anticholinesterase?	1
Antichoreic	1
Anticirrhotic	1
Anticlastogen	2
Anticonvulsant	4
AntiCVI	2
Anticystinuric	1
Anticytotoxic	1
Antidementia	2
Antidepressant	1
Antidermatitic	2

Activity	Chemical Count
Antidiabetic	2
Antidiuretic	2
Antidyskinetic	1
Antiedemic	3
Antielastase	1
Antierhythmic	1
Antiesophagitic	1
Antiestrogenic	1
Antifeedant	11
Antifertility	2
Antiflu	2
Antigastric	1
Antigingivitic	1
Antiglaucomic	1
Antigonadotrophic	2
Antihematuric	1
Antihemorrhoidal	2
Antihepatotoxic	1
Antiherpetic	1
Antihistaminic	5
AntiHIV	1
Antihomocysteine	1
Antihyperglycemic	1
Antihyperlipoproteinaemic	1
Antihypertensive	1
Antiinflammatory	12
Antijet-lag	1

Activity	Chemical Count
Antikeratotic	1
Antileucodermic	1
Antileukemic	2
Antileukodermic	2
Antileukotriene	1
Antilithic	1
Antilithic?	1
Antilymphomic	3
Antimalarial	3
Antimanic	1
Antimelanomic	3
Antimetastatic	2
Antimetastatic (Stomach)	1
Antimetrorrhagic	1
Antimigraine	1
Antimitotic	3
Antimutagenic	7
Antimycotic	1
Antinephritic	1
Antinitrosaminic	2
Antinociceptive	4
Antiobesity	1
Antiophidic	1
Antioxidant	11
Antioxidant (LDL)	1
Antiperiodontic	1
Antiperoxidant	2

Activity	Chemical Count
Antipityriasic	1
Antiplateque	2
Antiplatelet	2
Antipneumonic	1
Antiprogestational	1
Antiproliferant	3
Antiprostaglandin	3
Antiprostadenomic	1
Antiprostatitic	1
Antiprotozoal	1
Antipruritic	1
Antipsoriac	3
Antipurpuric	1
Antipyretic	2
Antiradicular	4
Antiscleromyxoedemic	1
Antiseptic	8
Antispasmodic	12
Antistaphylococcic	2
Antisteatotic	1
Antistreptococcic	1
Antisunburn	1
Antithrombogenic	1
Antithromboxane	1
Antithyroid	1
Antitrypanosomic	1
Antitubercular	1

Activity	Chemical Count
Antitumor	5
Antitumor (Breast)	2
Antitumor (Cervix)	2
Antitumor (Colon)	1
Antitumor (Liver)	1
Antitumor (Lung)	1
Antitumor (Pancreas)	1
Antitumor (Prostate)	1
Antitumor (Stomach)	1
Antitumor-Promoter	4
Antitussive	2
Antiulcer	3
Antivaricose	1
Antiviral	7
Antivertigic	1
Apoptotic	4
Artemicide	3
Bacteriophagicide	1
Bacteriostatic	1
Bronchoprotectant	1
Bufocide	1
Calcium-Antagonist	5
cAMP-Phosphodiesterase-Inhibitor	1
Cancer-Preventive	10
Candidicide	5
Candidistat	1
Capillarigenic	1

Activity	Chemical Count
Capillariprotective	1
Carcinogenic	2
Cardiodepressant	1
Cardiotonic	1
Carminative	1
Caspase-8-Inducer	1
Catabolic	1
Cerebrotonic	1
Chemopreventive	4
Cholesterolytic	1
Cholinergic	1
Cicatrizant	1
Clastogenic	1
CNS-Depressant	2
CNS-Stimulant	1
Coleoptophile	1
COMP-Inhibitor	1
COMT-Inhibitor	1
Contraceptive	1
Cyclooxygenase-Inhibitor	2
Cytoprotective	2
Cytotoxic	2
Cytotoxic (Breast)	2
Cytotoxic (Colon)	2
Cytotoxic (Lung)	2
Deodorant	1
Dermatitigenic	1

Activity	Chemical Count
Detoxicant	1
Diaphoretic	1
Diuretic	4
DME-Inhibitor	1
DNA-Binder	3
Ecbolic	1
Emetic	1
Enterocontractant	1
Enterorelaxant	1
Epidermal-Stimulant	1
Estrogenic	1
Estrogenic?	1
Expectorant	4
Febrifuge	1
FLavor	10
Fungicide	7
Fungiphilic	1
Fungistat	2
Genotoxic	1
Gonadotrophic	1
GST-Inducer	1
Hemostat	1
Hepatocarcinogenic	2
Hepatomagenic	1
Hepatoprotective	4
Herbicide	5
Histaminic	1

Activity	Chemical Count
Hypertensive	1
Hypertrichotic	1
Hypocholesterolemic	3
Hypocholesterolemic?	1
Hypoglycemic	4
Hypolipidemic	1
Hypotensive	5
Hypothermic	4
Ileorelaxant	1
Immunomodulator	2
Insecticide	9
Insectifuge	9
Insectiphile	3
Interleukin-6-Inhibitor	2
Irritant	7
Juvabional	1
Larvostat	2
Lipolytic	3
Lipotropic	1
Lipoxygenase-Inhibitor	3
MAO-A-Inhibitor	1
MAO-B-Inhibitor	1
MDR-Inhibitor	1
Memorigenic	1
Molluscicide	2
Mosquitofuge	1
Motor-Depressant	1

Activity	Chemical Count
Mutagenic	6
Myocontractant	1
Myoprotective	1
Myorelaxant	4
Myotonic	1
Nematicide	4
NO-Genic	1
Ornithine-Decarboxylase-Inhibitor	1
Osmoregulator	1
Oviposition-Stimulant	1
Oxidase-Inhibitor	1
Ozone-Scavenger	1
P450-2B1-Inhibitor	2
P450-Inducer	1
P450-Inhibitor	1
PAF-Inhibitor	1
Parasympathomimetic	1
Perfumery	7
Peristaltic	1
Pesticide	23
Photoactive	1
Photocarcinogenic	1
Photosensitizer	1
Phototoxic	4
Phytoalexin	2
Piscicide	2
Propepic	1

Activity	Chemical Count
Prostaglandin-Inhibitor	1
Protistocide	1
Quinone-Reductase-Inducer	1
Radioprotective	2
Renoirritant	1
Sedative	4
Spasmogenic	3
Spermicide	2
Sunscreen	1
Termiticide	1
TNF-alpha-Inhibitor	1
Topoisomerase-I-Inhibitor	1
Topoisomerase-II-Inhibitor	4
Tracheorelaxant	1
Tranquilizer	1
Transdermal	4
Trichomonicide	1
Tyrosine-Kinase-Inhibitor	1
Ubiquit	1
Ulcerogenic	1
Uterocontractant	2
Vasodilator	3
Vasopressor	1
Venoprotective	1
Venotonic	1
Vermifuge	1
Vulnerary	2