

Dr. Duke's Phytochemical and Ethnobotanical Databases
Biological Activities found in Abrus precatorius

Activity	Chemical Count
5-Alpha-Reductase-Inhibitor	4
ACE-Inhibitor	1
Adrenocorticotropic	1
Allelochemic	1
Allergenic	2
Alpha-Reductase-Inhibitor	1
Amphiestrogenic	1
Analgesic	3
Androgenic	1
Anemiagenic	1
Angiogenic	1
Angiotensin-Receptor-Blocker	1
Anorexic	1
Antiacne	1
AntiAddisonian	1
Antiadenomic	1
Antiadenovirus	1
Antiallergenic	1
Antiallergic	2
Antialopepic	3
Antialzheimeran	1
Antianaphylactic	3
Antiandrogenic	4
Antiangiogenic	1
Antianxiety	1
Antiapoptotic	1
Antiarrhythmic	1

Activity	Chemical Count
Antiarteriosclerotic	1
Antiarthritic	4
Antiasthmatic	2
Antiatheromic	1
Antiatherosclerotic	1
Antibacterial	5
Antibronchitic	1
Anticancer	2
Anticancer (Breast)	1
Anticancer (Cervix)	2
Anticancer (Liver)	1
Anticancer (Lung)	1
Anticarcinogenic	1
Anticarcinomic	1
Anticariogenic	1
Anticataract	1
Antichoreic	1
Anticirrhotic	2
Anticlimacteric	1
Anticollegenase	1
Anticoronary	1
Anticystinuric	1
Antidementia	1
Antidepressant	1
Antidepressant?	1
Antidiabetic	4
Antidiarrheic	1

Activity	Chemical Count
Antidiphtheric	1
Antidote	1
Antidote (Aluminum)	1
Antidote (Lead)	1
Antidyskinetic	1
Antieczemic	1
Antiedemic	2
Antielastase	1
Antiencephalopathic	1
Antienteritic	1
Antiescherichic	1
Antiesterogenic	2
Antifeedant	2
Antifertility	1
Antifibrinolytic	3
Antiflu	1
Antigallstone	1
Antigastritic	1
Antigingivitic	1
Antigonadotrophic	1
Antigranular	1
Antihepatotic	1
Antihepatotoxic	4
Antiherpetic	2
Antihistaminic	1
AntiHIV	2
Antihomocysteine	1

Activity	Chemical Count
Antihyperglycemic	2
Antihyperinsulinemic	1
Antihyperkinetic	1
Antihyperleptinemic	1
Antihyperlipoproteinaemic	1
Antihypertensive	2
Antiinflammatory	8
Antiinsomniac	1
Antileishmanic	1
Antileukemic	2
Antileukotriene-D4	2
Antilithic	1
Antilymphomic	1
Antimanic	1
Antimenopausal	1
Antimenorrhagic	1
Antimetastatic	1
Antimigraine	1
AntiMRSA	1
AntiMS	1
Antimutagenic	5
Antimyopic	1
Antinitrosaminic	1
Antinociceptive	2
Antinyctalopic	1
Antiobesity	4
Antiophidic	2

Activity	Chemical Count
Antiosteoporotic	2
Antioxidant	8
Antiparkinsonian	1
Antiperiodontitic	2
Antiperoxidant	1
Antiphenylketonuric	1
Antiplateau	1
AntiPMS	1
Antipolio	1
Antiprogestational	1
Antiproliferant	1
Antiprostaglandin	2
Antiprostataadenomic	1
Antiprostatic	2
Antiproteolytic	1
Antipyretic	1
Antiradicular	2
Antirheumatic	3
Antiseborrheic	1
Antiseptic	3
Antistaphylococcic	2
Antisteatotic	1
Antistomatitic	1
Antistress	1
Antitetanic	1
Antitic	1
Antitumor	4

Activity	Chemical Count
Antitumor (Breast)	1
Antitumor (Cervix)	2
Antitumor (Colon)	1
Antitumor (Liver)	1
Antitumor (Lung)	1
Antitumor (Prostate)	1
Antitumor-Promoter	1
Antitussive	2
Antiulcer	4
Antivaccinic	1
Antivaricose	1
Antiviral	5
Anxiolytic	2
Apoptotic	2
Artemicide	2
Astringent	1
Bacteristat	1
Beta-Blocker	1
Bronchodilator	1
Calcium-Channel-Blocker	1
Cancer-Preventive	10
Candidicide	2
Capillariprotective	1
Carcinogenic	2
Cardiodepressant	1
Cardioprotective	1
Caspase-8-Inducer	1

Activity	Chemical Count
Cerebrotonic	1
Chemopreventive	2
Choleretic	2
Cholinergic	1
Comedolytic	1
Convulsant	1
Cosmetic	2
COX-1-Inhibitor	1
COX-2-Inhibitor	1
Cyclooxygenase-Inhibitor	1
Cytotoxic	2
Demulcent	1
Dermatitigenic	1
Detoxicant	1
Diuretic	2
Emetic	1
Epidermal-Stimulant	1
Ergogenic	1
Estrogenic	3
Expectorant	1
Febrifuge	1
FLavor	4
Floral-Inhibitor	1
Fungicide	1
Goitrogenic	1
Gonadotrophic	1
Gram(+)icide	1

Activity	Chemical Count
Gram(-)-icide	1
Hemolytic	1
Hemostat	3
Hepatoprotective	5
Hypercholesterolemic	1
Hypertensive	1
Hypocholesterolemic	11
Hypoglycemic	3
Hypolipidemic	1
Hypotensive	3
Hypouricemic	1
Ileorelaxant	1
Immunomodulator	2
Immunostimulant	3
Immunosuppressant	1
Insectifuge	2
Insulin-Sparing	1
Interferonogenic	1
Irritant	1
Laxative	2
Lectin	1
Lipotropic	1
Lubricant	2
MAO-Inhibitor	1
Memorigenic	1
Metal-Chelator (Copper)	1
Metastatic	1

Activity	Chemical Count
Mineral-Corticoid	1
Mitogenic	1
Monoamine-Precursor	1
Mucoirritant	1
Mutagenic	1
Myorelaxant	1
Nematicide	2
Nephrotoxic	1
NO-Inhibitor	2
NO-Scavenger	1
Osmoregulator	1
Osteogenic	1
Ovulant	1
Pancreaprotective	1
Parasympathomimetic	1
Percutaneostimulant	1
Perfumery	2
Peristaltic	1
Pesticide	11
Pigment	1
Prooxidant	1
Propepic	5
Prostaglandin-Synthesis-Inhibitor	1
Pseudoaldosteronistic	1
Reverse-Transcriptase-Inhibitor	1
Ribosome-Inactivator	1
Sedative	1

Activity	Chemical Count
Soap	1
Spermicide	1
Styptic	1
Suppository	1
Sweetener	5
Tetanic	1
Topoisomerase-I-Inhibitor	1
Tranquilizer	1
Ubiquiot	2
Ulcerogenic	1
Vasoactive	1
Vasodilator	3
Vasoprotective	1
Xanthine-Oxidase-Inhibitor	1