

Dr. Duke's Phytochemical and Ethnobotanical Database**Biological Activities Found in Pistacia vera**

Activity	Chemical Count
5-Alpha-Reductase-Inhibitor	6
Acarifuge	1
ACE-Inhibitor	1
Acnegenic	1
Additive	1
Adjuvant	1
Aggregant	1
Allergenic	4
Alpha-Reductase-Inhibitor	1
Amphiglycemic?	1
Analgesic	4
Androgenic	2
Androgenic?	1
Anemiagenic	2
Angiogenic	1
Angiotensin-Receptor-Blocker	2
Anorexic	3
Anthelmintic	1

Activity	Chemical Count
Antiacid	1
Antiacne	8
Antiacrodermatitic	1
Antiacrodynic	1
AntiADD	1
Antiadenomic	1
Antiadrenalinic	1
AntiAGE	1
Antiaggregant	3
Antiaging	2
Antiakathisic	1
Antialcoholic	3
Antialdosteronic	1
Antialkali?	1
Antialkalotic	1
Antiallergic	2
Antialopepic	4
Antialzheimeran	3
Antiamblyopic	1
Antianaphylactic	1

Activity	Chemical Count
Antiandrogenic	4
Antianemic	4
Antianginal	3
Antiangiogenic	2
Antianorectic	1
Antianorexic	1
Antianxiety	3
Antiarrhythmic	3
Antiarteriosclerotic	3
Antiarthritic	11
Antiasthmatic	4
Antiatheromic	1
Antiatherosclerotic	6
Antibacterial	7
AntiBPH	1
Anticancer	4
Anticancer (Breast)	1
Anticancer (Cervix)	1
Anticancer (Lung)	1
Anticanker	2

Activity	Chemical Count
Anticarcinomic	1
Anticariogenic	1
Anticataract	5
Anticephalagic	1
Anticervicaldysplasic	2
AntiCFS	2
Anticheilitic	2
Antichilblain	1
Anticirrhotic	1
Anticirrhotic?	1
Anticlimacteric	3
Anticoeliac	1
Anticold	1
Anticolitic	1
Anticonvulsant	4
Anticorneotic	1
Anticoronary	5
AntiCrohn's	1
Antidandruff	3
Antidementia	4

Activity	Chemical Count
Antidepressant	7
Antidepressant?	1
Antidermatitic	1
Antidiabetic	10
Antidiabetic?	1
Antidiarrheic	2
Antidiscotic	1
Antidote (Acetaminophen)	1
Antidote (Aluminum)	1
Antidote (Cadmium)	1
Antidote (Hypoglycin-A)	1
Antidote (Lead)	2
Antidote (Mercury)	1
Antidote (Paracetamol)	1
Antidysenteric	1
Antidysgeuzic	1
Antidyskinetic	2
Antidysmenorrheic	1
Antidysphagic	1
Antieczemic	4

Activity	Chemical Count
Antiedemic	1
Antiencephalopathic	6
Antiencephalopathic?	1
Antiendometriotic	1
Antienteritic	1
Antienterotic	1
Antiepileptic	5
Antiestrogenic	1
Antifatigue	4
Antifeedant	2
Antifertility	1
Antifibrinolytic	2
Antifibromyalgic	1
Antifibrotic	2
Antifuruncular	1
Antigallstone	1
Antigastritic	2
Antigastrotic	1
Antigingivitic	1
Antiglaucomic	1

Activity	Chemical Count
Antiglossitic	1
Antiglycosuric	1
Antigoiter	1
Antigonadotrophic	1
Antigout	1
Antigranular	1
Antigrey	1
Antihangover	2
Antihepatitic	1
Antihepatotic	1
Antihepatotoxic	2
Antiherpetic	2
Antiherpetic?	1
Antihiccup	1
Antihistaminic	2
AntiHIV	3
Antihomocystinuric	1
Antihyperactivity	1
Antihyperammonemic	1
Antihyperkeratotic	1

Activity	Chemical Count
Antihyperkinetic	2
Antihyperlipoproteinaemic	1
Antihypertensive	8
Antihypoglycemic	1
Antiichthyotic	1
Antiimpotence	2
Antiinfarctal	1
Antiinfective	1
Antiinfertility	4
Antiinflammatory	8
Antiinsomniac	4
Antiinsomnic	1
Antiinsulinogenic	1
Antiischemic	1
Antikeshan	1
Antileptic	1
Antileukemic	2
Antileukonychic	1
Antileukoplakic	1
Antileukotriene	1

Activity	Chemical Count
Antileukotriene-D4	4
Antilipolytic	1
Antilipoperoxidant	1
Antilithic	3
Antilupus	1
AntiLyme	2
Antilymphomic	2
Antimaculitic	4
Antimanic	2
Antimastalgic	1
Antimastitic	1
Antimelanomic	1
AntiMeniere's	1
Antimenopausal	4
Antimenorrhagic	3
Antimetastatic	4
Antimigraine	2
Antimitral-valve-prolapse	1
Antimorphinic	1
AntiMS	3

Activity	Chemical Count
Antimutagenic	5
Antimyalgic	1
Antimyelotoxic	1
Antinephritic	2
Antinephrolytic	1
Antineuralgic	1
Antineuropathic	3
Antineurotic	1
AntiNF-kB	1
Antinociceptive	2
Antinyctalopic	1
Antiobesity	5
Antionychyotic	1
Antiophidic	3
Antiophthalmic	1
Antiosteoarthritic	3
Antiosteoporotic	8
Antiototic	1
Antioxidant	16
Antioxidant?	2

Activity	Chemical Count
Antiozenic	1
Antipapillomic	1
Antiparkinsonian	7
Antipellagic	2
Antiperiodontitic	3
Antiphenylketonuric	2
Antiphotophobic	1
Antipityriasic	1
Antiplate	3
AntiPMS	4
Antipolyneuritic	1
Antiporphyrin	1
Antiprogestational	1
Antiprolactin	1
Antiproliferant	2
Antiprostaglandin	2
Antiprostataadenomic	1
Antiprostatic	6
Antiprostatotic	1
Antipruritic	1

Activity	Chemical Count
Antipsoriac	1
Antipsychotic	2
Antipyretic	1
Antiradicular	5
AntiRaynaud's	2
Antirenitic	1
Antiretardation	1
Antiretinopathic	1
Antiretinotic	1
Antirheumatic	6
Antiscoliotic	1
Antiscotomic	1
Antiseborrheic	1
Antiseptic	4
Antisickling	2
Antisilicotic	1
Antispare-Tire	1
Antispasmodic	4
Antispasmophilic	1
AntiSpina-Bifida	1

Activity	Chemical Count
Antistomatitic	1
Antistress	3
Antistroke	3
Antisyndrome-X	6
Antithyrototoxic	1
Antitic	1
Antitinnitic	1
Antitriglyceride	2
Antitumor	7
Antitumor (Bladder)	1
Antitumor (brain)	1
Antitumor (Breast)	3
Antitumor (Cervix)	1
Antitumor (CNS)	1
Antitumor (Colon)	2
Antitumor (Lung)	3
Antitumor (Prostate)	4
Antitumor (Stomach)	2
Antitumor-Promoter	3
Antitussive	1

Activity	Chemical Count
Antiulcer	10
Antiulcerogenic	1
Antiuremic	1
Antivaginitic	1
Antivertigo	1
Antiviral	5
Antiviral?	1
Antivitaligic	1
Antixerophthalmic	1
Anxiolytic	6
AP-1-Inhibitor	1
Aphrodisiac	1
Apoptotic	2
Artemicide	2
Astringent	1
Atherogenic	1
ATPase-Inhibitor	1
Beta-Blocker	2
Bruchifuge	1
Bruchiphobe	1

Activity	Chemical Count
Calcium-Antagonist	1
Calcium-Channel-Blocker	1
Cancer-Preventive	22
Cancer-Preventive?	1
Candidicide	3
Carcinogenic	4
Cardiomyopathogenic	1
Cardioprotective	9
Cardioprotective?	1
Cardiotoxic	1
Caspase-8-Inducer	1
Chelator	1
Chemopreventive	3
Choleretic	2
Circulotonic	2
CNS-Depressant	1
Collagenic	1
Collyrium	1
Colorant	1
Comedogenic	1

Activity	Chemical Count
Comedolytic	1
Contraceptive	1
Copper-Antagonist	1
Cosmetic	2
COX-1-Inhibitor	1
COX-2-Inhibitor	1
Cyclooxygenase-Inhibitor	1
Demulcent	2
Deodorant	1
Depressant	1
Dermatitigenic	3
Detoxicant (Alcohol)	1
Diuretic	5
Dye	1
Emetic	1
Encephalopathic	1
Energizer	1
Ergogenic	1
Erythrocytogenic	1
Essential	8

Activity	Chemical Count
Estrogenic	3
Febrifuge	1
Fibrinolytic	1
Flatugenic	1
FLavor	6
Fungicide	4
Gastroprotective	1
Glucosyl-Transferase-Inhibitor	1
Glutathionigenic	1
Goitrogenic	1
Gonadotrophic	1
Hematopoietic	1
Hemolytic	1
Hemostat	1
Hepatoprotective	5
Hepatotoxic	1
Hypercholesterolemic	3
Hypertensive	2
Hyperthyroid	1
Hypnotic	1

Activity	Chemical Count
Hypoammonemic	1
Hypoarginanemic	1
Hypocholesterolemic	15
Hypoglycemic	7
Hypolipidemic	2
Hypotensive	9
Hypotriglyceridemic	1
Hypouricemic	1
Ileorelaxant	1
Immunomodulator	7
Immunostimulant	6
Immunosuppressant	2
Insectifuge	3
Insulin-Sparing	1
Insulinase-Inhibitor	1
Insulinogenic	3
Insulinotonic	1
Interferon-Synergist	1
Irritant	2
Keratolytic	1

Activity	Chemical Count
Laxative	4
Leptogenic	1
Lipotropic	1
Lipoxygenase-Inhibitor	2
Lithogenic	1
Litholytic	1
Lubricant	3
Lymphocytogenic	1
MAO-Inhibitor	1
Memorigenic	1
Metastatic	1
Monoamine-Precursor	3
Mucogenic	2
Mutagenic	1
Myorelaxant	1
Nematicide	3
Nephrotoxic	4
Neuroexcitant	1
Neuroinhibitor	1
Neurotoxic	1

Activity	Chemical Count
Neurotransmitter	1
NF-kB-Inhibitor	2
NO-Genic	1
Ornithine-Decarboxylase-Inhibitor	2
Osteogenic	1
Ovulant	1
Oxidant	2
Pancreatotoxic	1
Parasiticide	1
Percutaneostimulant	2
Perfumery	5
Peristaltic	1
Pesticide	14
Phagocytotic	1
Pituitary-Stimulant	1
Polyamine-Synthesis-Inhibitor	1
Preservative	1
Prolactinogenic	1
Prooxidant	2
Propepic	5

Activity	Chemical Count
Prostaglandin-Sparer	1
Prostaglandin-Synthesis-Inhibitor	1
Protein-Kinase-C-Inhibitor	1
Protisticide	1
Psychotropic	1
Roborant	1
Scabicide	1
Schizophrenigenic	1
Sedative	3
Serotoninerpic	2
Soap	2
Spermicide	1
Spermigenic	2
Sunscreen	1
Suppository	1
Sweetener	1
Taenicide	1
Testosteronigenic	1
Thymoprotective	1
Thyrotropic	1

Activity	Chemical Count
Toxic	1
Tranquilizer	2
Tremorigenic	1
Trichomonicide	1
Triglycerigenic	1
Tumor-Promoter	1
Ubiquiot	2
Ulcerogenic	1
Uricogenic	1
Uricosuric	2
Urine-Acidifier	1
Urine-Deodorant	1
Uterorelaxant	1
Vasodilator	7
VEGF-Inhibitor	1
Vulnerary	2
Xanthine-Oxidase-Inhibitor	2