

Dr. Duke's Phytochemical and Ethnobotanical Databases
Biological Activities found in Ganoderma lucidum

Activity	Chemical Count
5-Alpha-Reductase-Inhibitor	4
Abortifacient	1
Allergenic	2
Alpha-Reductase-Inhibitor	1
Analgesic	2
Androgenic	1
Anemiagenic	1
Angiogenic	1
Anorexic	1
Anthelmintic	1
Antiacne	1
Antiadenomic	1
Antiaggregant	1
Antialopeic	3
Antialzheimeran	1
Antianaphylactic	1
Antiandrogenic	4
Antiangiogenic	1
Antiarrhythmic	1
Antiarteriosclerotic	1
Antiartthritic	1
Antibacterial	1
Anticancer (Breast)	1
Anticancer (Cervix)	1
Anticancer (Lung)	1
Antichoreic	1
Anticirrhotic	1

Activity	Chemical Count
Anticoronary	1
Anticystinuric	1
Antidementia	1
Antidiabetic	1
Antidiuretic	1
Antidyskinetic	1
Antieczemic	1
Antiedemic	1
Antiendotoxic	1
Antiestrogenic	1
Antifeedant	1
Antifertility	1
Antifibrinolytic	2
Antiflu	1
Antigastritic	1
Antiglaucomic	1
Antigonadotrophic	1
Antigranular	1
Antihepatotoxic	1
Antihistaminic	1
Antihomocysteine	1
Antihomocystinuric	1
Antihyperlipoproteinaemic	1
Antihypertensive	1
Antiinflammatory	5
Antiinsomniac	1
Antileukemic	1

Activity	Chemical Count
Antileukotriene-D4	2
Antilipolytic	1
Antilymphomic	1
Antimanic	1
Antimenorrhagic	1
AntiMS	1
Antimutagenic	2
Antimyotrophic	1
Antinephritic	1
Antinociceptive	1
Antiophidic	1
Antioxidant	3
Antiprogestational	1
Antiprostaglandin	1
Antiprostataadenomic	1
Antiprostatitic	2
Antipyretic	1
Antiradicular	1
AntiReye's	1
Antispasmodic	3
Antisteatotic	1
Antitachycardic	1
Antitumor	1
Antitumor (Breast)	1
Antitumor (Cervix)	1
Antitumor (Lung)	1
Antiviral	2

Activity	Chemical Count
Anxiolytic	1
Apoptotic	1
Artemicide	1
Arteriodilator	1
Bruchiphobe	1
Calcium-Antagonist	1
Cancer-Preventive	3
Candidicide	1
Carcinogenic	1
Cardiodepressant	1
Cardioprotective	1
Caspase-8-Inducer	1
Cerebrotonic	1
Choleretic	1
Cholinergic	1
Comedolytic	1
Cosmetic	3
Dermatitigenic	1
Diuretic	3
Emetic	1
Emmenagogue	1
Estrogenic	1
Ethanolytic	1
Expectorant	1
Febrifuge	1
Flatugenic	1
FLavor	3

Activity	Chemical Count
Fungicide	1
Glucogonogenic	1
Gonadotrophic	1
Hemolytic	1
Hepatoprotective	4
Hypercholesterolemic	1
Hypocholesterolemic	5
Hypoglycemic	2
Hypolipidemic	1
Hypotensive	2
Ileorelaxant	1
Immunomodulator	2
Insectifuge	2
Insulinic	1
Irritant	1
Keratitogenic	1
Laxative	2
Lipolytic	1
Lipotropic	2
Lubricant	2
Memorigenic	1
Metastatic	1
Mucogenic	1
Myorelaxant	1
Nematicide	2
Nephrotoxic	1
Occuloirritant	1

Activity	Chemical Count
PAF-Inhibitor	1
Parasympathomimetic	1
Percutaneostimulant	1
Perfumery	2
Pesticide	6
Propepic	4
Pyrogenic	1
Respirastimulant	1
Secretomotor	1
Sedative	2
Soap	1
Spermicide	1
Suppository	1
Sweetener	1
Ubiquitot	1
Ulcerogenic	1
Vasodilator	1