

**Dr. Duke's Phytochemical and Ethnobotanical Database****Biological Activities Found in *Mimosa pudica***

<b>Activity</b>	<b>Chemical Count</b>
5-Alpha-Reductase-Inhibitor	4
Acidulant	1
Aldose-Reductase-Inhibitor	1
Allergenic	2
Alpha-Reductase-Inhibitor	1
Analgesic	2
Androgenic?	1
Anemiagenic	1
Angiotensin-Receptor-Blocker	3
Anthelmintic	1
Antiacne	2
AntiAGE	1
Antiaggregant	1
Antiaging	2
Antiakathisic	1
Antialcoholic	1
Antiallergic	2
Antialopepic	3

<b>Activity</b>	<b>Chemical Count</b>
Antialzheimeran	2
Antianaphylactic	1
Antiandrogenic	3
Antianemic	1
Antianorectic	1
Antianxiety	1
Antiarabiflavinotic	1
Antiarrhythmic	2
Antiarteriosclerotic	1
Antiarthritic	4
Antiasthmatic	2
Antiatherosclerotic	2
Antibackache	1
Antibacterial	2
Antiberiberi	1
Anticancer	2
Anticancer (Skin)	1
Anticanker	2
Anticarcinomic	1
Anticardiospasmic	1

<b>Activity</b>	<b>Chemical Count</b>
Anticariogenic	1
Anticarpal-Tunnel	1
Anticataract	3
Anticephalagic	1
Anticervicaldysplasic	3
AntiCFS	1
Anticheilitic	2
Anticlimacteric	2
Anticold	1
Anticolitic	1
Anticoronary	2
AntiCrohn's	1
AntiCTS	1
Antidecubitic	3
Antideliriant	1
Antidementia	2
Antidepressant	3
Antidiabetic	2
Antidiarrheic	1
Antidote (Aluminum)	2

<b>Activity</b>	<b>Chemical Count</b>
Antidote (Cadmium)	1
Antidote (Lead)	2
Antidote (Paraquat)	1
Antidysenteric	1
Antidyspeptic	1
Antieczemic	2
Antiedemic	1
Antiencephalitic	1
Antiencephalopathic	1
Antiendometriotic	1
Antifatigue	3
Antifibrinolytic	2
Antifibrotic	1
Antigallstone	1
Antigastritic	2
Antigingivitic	1
Antiglaucomic	1
Antiglossitic	1
Antigranular	1
Antihangover	2

<b>Activity</b>	<b>Chemical Count</b>
Antiheartburn	1
Antihemorrhagic	1
Antihepatitic	1
Antihepatotoxic	2
Antiherpetic	2
Antihistaminic	2
AntiHIV	1
Antihyperkeratotic	1
Antihyperkinetic	1
Antihypertensive	5
Antihypoxic	1
Antiichthyotic	1
Antiinfertility	1
Antiinflammatory	3
Antiinsomniac	1
Antikeratitic	1
Antileptic	1
Antileukoplakic	1
Antileukotriene-D4	2
Antilipolytic	1

<b>Activity</b>	<b>Chemical Count</b>
Antilipoperoxidant	1
Antilithic	1
Antilupus	1
AntiLyme	3
Antimaculitic	2
Antimastitic	1
Antimeasles	1
Antimelanomic	1
Antimenopausal	2
Antimenorrhagic	2
Antimigraine	3
AntiMS	1
Antimutagenic	4
Antimyocarditic	1
Antinephritic	1
Antineuralgic	1
Antineuramidase	1
Antineurasthenic	1
Antineuritic	1
Antineuropathic	1

<b>Activity</b>	<b>Chemical Count</b>
Antinitrosic	1
Antiobesity	3
Antiophidic	1
Antiorchitic	1
Antiosteoarthritic	1
Antiosteoporotic	3
Antioxidant	6
Antiozenic	1
Antipapillomic	1
Antiparkinsonian	1
Antiparotitic	1
Antipellagic	1
Antiperiodontitic	2
Antiphotophobic	2
Antipityriasic	1
AntiPMS	2
Antipneumonic	1
Antipodriac	1
Antipoliomyelitic	2
Antiporphyrinic	1

<b>Activity</b>	<b>Chemical Count</b>
Antiproliferant	1
Antiprostatitic	1
Antipsoriac	1
Antipyretic	1
Antiradicular	3
AntiRaynaud's	1
Antirenitic	1
Antiretinotic	1
Antirheumatic	3
Antirhinitic	1
Antiscorbutic	1
Antiseptic	1
Antishingles	1
Antispasmodic	3
Antistress	3
Antistroke	1
Antisyndrome-X	1
Antitic	1
Antitumor	3
Antitumor (Breast)	1



<b>Activity</b>	<b>Chemical Count</b>
Antitumor (CNS)	1
Antitumor (Colon)	1
Antitumor (Gastric)	1
Antitumor (Lung)	2
Antitumor (Prostate)	1
Antitumor (Stomach)	1
Antitumor-Promoter	2
Antiulcer	4
Antiviral	2
Antixerophthalmic	1
Anxiolytic	3
Apoptotic	1
Asthma-preventive	1
Beta-Adrenergic Receptor Blocker	1
Beta-Blocker	2
Beta-Glucuronidase-Inhibitor	1
Calcium-Antagonist	1
Calcium-Channel-Blocker	1
Cancer-Preventive	8
Carcinogenic	2

<b>Activity</b>	<b>Chemical Count</b>
Cardioprotective	3
Cardiotoxic	1
Chelator	1
Chemopreventive	1
Choleretic	2
Cold-preventive	1
Collagenic	1
Colorant	2
Comedolytic	1
Cosmetic	1
COX-1-Inhibitor	1
COX-2-Inhibitor	1
Cyclooxygenase-Inhibitor	1
Demulcent	1
Depilatory	1
Dermatitigenic	1
Detoxicant	1
Diuretic	4
Fistula-Preventive	1
FLavor	3

<b>Activity</b>	<b>Chemical Count</b>
Gastroprotective	1
Glucosyl-Transferase-Inhibitor	1
Hemolytic	1
Hepatoprotective	2
Herbicide	1
Hypercholesterolemic	1
Hypocholesterolemic	8
Hypoglycemic	1
Hypotensive	4
Hypouricemic	1
Immunomodulator	2
Immunostimulant	3
Immunosuppressant	1
Insectifuge	3
Interferon-Synergist	1
Interferonogenic	1
Irritant	1
Laxative	2
Lipolytic	1
Lipoxygenase-Inhibitor	1

<b>Activity</b>	<b>Chemical Count</b>
Lithogenic	1
Lubricant	2
MAO-Inhibitor	1
Metastatic	1
Motor-Depressant	1
Mucogenic	1
Mucolytic	1
Nematicide	2
Neuroprotective	2
Ornithine-Decarboxylase-Inhibitor	1
Osteogenic	1
Percutaneostimulant	1
Perfumery	2
Pesticide	5
Phagocytotic	1
Prooxidant	2
Propepic	4
Psychotropic	1
Soap	1
Suppository	1

<b>Activity</b>	<b>Chemical Count</b>
Thymoprotective	1
Tranquilizer	1
Ubiquiot	1
Uricosuric	1
Urinary-Acidulant	1
Vasodilator	4
Vulnerary	1
Xanthine-Oxidase-Inhibitor	1