

Dr. Duke's Phytochemical and Ethnobotanical Database

Biological Activities Found in *Ephedra gerardiana*

Activity	Chemical Count
Abortifacient	1
ACE-Inhibitor	2
Adrenergic	1
Aldose-Reductase-Inhibitor	1
Allergenic	1
Analgesic	2
Anesthetic	2
Antiadenovirus	1
Antiaflatoxin	1
Antiallergenic	2
Antiallergic	1
Antianaphylactic	3
Antiangiogenic	1
Antiappetant	1
Antiarachidonate	1
Antiasthmatic	3
Antibacterial	3
Antibronchitic	2

Activity	Chemical Count
Anticancer	2
Anticancer (Cervix)	1
Anticancer (Colon)	1
Anticancer (Esophagus)	1
Anticancer (Mouth)	1
Anticarcinomic	1
Anticariogenic	1
Anticataract	1
Anticholinesterase	1
Antiedemic	1
Antiemphysemic	1
Antienuretic	1
Antiepileptic	1
Antiescherichic	1
Antifibrinolytic	1
Antiflu	1
Antigingivitic	1
AntiGTF	1
Antihepatomic	1
Antihepatotoxic	1

Activity	Chemical Count
Antiherpetic	2
Antihiccup	1
Antihistaminic	1
AntiHIV	2
Antihyperthyroid	1
Antiinflammatory	3
Antileishmanic	1
Antimalarial	1
AntiMRSA	1
Antimutagenic	3
Antimyasthenic	1
Antinarcoleptic	1
Antinitrosaminic	1
Antioxidant	2
Antiperiodontic	1
Antiperiodontitic	1
Antiperoxidant	2
Antiplateau	1
Antiplasmodial	1
Antipolio	1

Activity	Chemical Count
Antiproliferant	1
Antiproteolytic	1
Antiradicular	1
Antirhinitic	1
Antiseptic	3
Antisinusitic	1
Antispasmodic	1
Antistaphylococcic	1
Antistreptococcic	1
Antisyncopic	1
Antithyroid	1
Antitumor	2
Antitumor (Lung)	1
Antitumor (Ovary)	1
Antitumor-Promoter	1
Antitussive	2
Antiviral	3
Antiyeast	1
Apoptotic	2
Astringent	2

Activity	Chemical Count
Bacteristat	1
Bronchodilator	2
Bronchorelaxant	1
Cancer-Preventive	2
Candida-SAP-Inhibitor	1
Candidicide	1
Carcinogenic	1
Cardiotonic	1
Cerebrostimulant	1
Cholagogue	1
Choleretic	1
CNS-Stimulant	1
Controlled	1
Culicide	1
Cyclooxygenase-Inhibitor	1
Cytotoxic	2
Decongestant	1
Deiodinase-Inhibitor	1
Dermatitigenic	1
Detoxicant	1

Activity	Chemical Count
Diuretic	1
Expectorant	1
Floral-Inhibitor	1
Glucosyl-Transferase-Inhibitor	1
Gram(+)-icide	1
Gram(-)-icide	1
Hallucinogenic	1
Hemostat	1
Hemostatic	1
Hepatoprotective	2
HIV-RT-Inhibitor	1
Hypertensive	1
Immunomodulator	2
Immunostimulant	1
Immunosuppressant	1
Insecticide	2
Insectifuge	1
Insulin-Sparing	1
Juvabional	1
Larvicide	1

Activity	Chemical Count
Mydriatic	1
Myocardiotoxic	1
Myorelaxant	2
Nephrotoxic	1
NO-Inhibitor	1
Perfumery	1
Pesticide	4
Quinone-Reductase-Inducer	1
Respirastimulant	1
Stimulant	1
Styptic	1
Sunscreen	1
Sympathomimetic	1
Tachycardic	1
Topoisomerase-I-Antagonist	1
Topoisomerase-I-Inhibitor	1
Tracheorelaxant	1
Tyrosine-Kinase-Inhibitor	1
Uterocontractant	1
Vasoconstrictor	1

Activity	Chemical Count
Xanthine-Oxidase-Inhibitor	2