

Dr. Duke's Phytochemical and Ethnobotanical Databases
Biological Activities found in *Vitellaria paradoxa*

| Activity | Chemical Count |
|------------------------------|----------------|
| 5-Alpha-Reductase-Inhibitor | 5 |
| Abortifacient | 1 |
| Adjuvant | 1 |
| Allergenic | 1 |
| Alpha-Reductase-Inhibitor | 1 |
| Analgesic | 4 |
| Anemiagenic | 1 |
| Angiotensin-Receptor-Blocker | 1 |
| Antiacne | 1 |
| AntiADD | 1 |
| Antiakathisic | 1 |
| Antialcoholic | 1 |
| Antiallergic | 1 |
| Antialopepic | 3 |
| Antialzheimeran | 1 |
| Antianaphylactic | 1 |
| Antiandrogenic | 3 |
| Antianemic | 1 |
| Antiangiogenic | 1 |
| Antianorectic | 1 |
| Antianxiety | 2 |
| Antiarrhythmic | 1 |
| Antiarteriosclerotic | 1 |
| Antiarthritic | 2 |
| Antiatherosclerotic | 1 |
| Antibackache | 1 |
| Antiberiberi | 1 |

| Activity | Chemical Count |
|---------------------|----------------|
| Anticancer | 2 |
| Anticardiospasmic | 1 |
| Anticataract | 1 |
| Anticheilitic | 1 |
| Anticlimacteric | 1 |
| Anticolitic | 1 |
| Anticoronary | 1 |
| Antidandruff | 1 |
| Antidecubitic | 1 |
| Antideliriant | 1 |
| Antidementia | 2 |
| Antidepressant | 3 |
| Antidiabetic | 1 |
| Antidiabetic? | 1 |
| Antidote (Aluminum) | 1 |
| Antidote (Lead) | 1 |
| Antidyskinetic | 1 |
| Antidyspeptic | 1 |
| AntiEBV | 1 |
| Antieczemic | 1 |
| Antiedemic | 4 |
| Antiencephalopathic | 4 |
| Antifatigue | 1 |
| Antifibrinolytic | 2 |
| Antiflu | 1 |
| Antigastritic | 1 |
| Antigranular | 1 |

| Activity | Chemical Count |
|--------------------|----------------|
| Antihangover | 1 |
| Antiheartburn | 1 |
| Antihepatic | 1 |
| Antihepatotoxic | 1 |
| Antiherpetic | 2 |
| Antihistaminic | 1 |
| Antihomocystinuric | 1 |
| Antihyperglycemic | 1 |
| Antihyperkinetic | 1 |
| Antihypertensive | 4 |
| Antiimpotence | 1 |
| Antiinfertility | 1 |
| Antiinflammatory | 8 |
| Antiinsomniac | 2 |
| Antileukotriene-D4 | 2 |
| Antilithic | 1 |
| AntiLyme | 1 |
| Antimalarial | 1 |
| Antimanic | 1 |
| Antimenopausal | 2 |
| Antimenorrhagic | 2 |
| Antimigraine | 2 |
| AntiMS | 1 |
| Antimyocarditic | 1 |
| Antineuralgic | 1 |
| Antineurasthenic | 1 |
| Antineuritic | 1 |

| Activity | Chemical Count |
|---------------------|----------------|
| Antineuropathic | 1 |
| Antinociceptive | 3 |
| Antiobesity | 2 |
| Antiophidic | 1 |
| Antiosteoporotic | 2 |
| Antioxalate | 1 |
| Antioxidant | 6 |
| Antioxidant? | 1 |
| Antiparkinsonian | 2 |
| Antipeptic | 1 |
| Antiperiodontitic | 1 |
| Antiperoxidant | 1 |
| Antiphenylketonuric | 1 |
| AntiPMS | 1 |
| Antipoliomyelitic | 1 |
| Antiprostaglandin | 2 |
| Antiprostatitic | 1 |
| Antiprostatotic | 1 |
| Antipsoriac | 1 |
| Antipsychotic | 1 |
| Antiradicular | 1 |
| Antirheumatic | 3 |
| Antiscoliotic | 1 |
| Antisecretory | 1 |
| Antisickling | 1 |
| Antistress | 1 |
| Antitic | 1 |

| Activity | Chemical Count |
|-------------------------|----------------|
| Antitumor | 3 |
| Antiulcer | 5 |
| Antiurethrotic | 1 |
| Antiviral | 3 |
| Antivitiilgic | 1 |
| Anxiolytic | 2 |
| Aphrodisiac | 1 |
| Artemicide | 1 |
| Beta-Blocker | 1 |
| Calcium-Channel-Blocker | 1 |
| Cancer-Preventive | 6 |
| Carcinogenic | 2 |
| Cardioprotective | 1 |
| Choleretic | 1 |
| Comedolytic | 1 |
| Cosmetic | 2 |
| Cytotoxic | 2 |
| Dermatitigenic | 1 |
| Diuretic | 3 |
| Essential | 3 |
| Estrogenic | 1 |
| FLavor | 4 |
| FPTase-Inhibitor | 1 |
| Gastroprotective | 2 |
| Hemolytic | 1 |
| Hepatoprotective | 3 |
| Hypercholesterolemic | 2 |

| Activity | Chemical Count |
|----------------------|----------------|
| Hypnotic | 1 |
| Hypoammonemic | 1 |
| Hypocholesterolemic | 7 |
| Hypoglycemic | 1 |
| Hypotensive | 4 |
| Hypouricemic | 1 |
| Immunomodulator | 1 |
| Immunostimulant | 2 |
| Insectifuge | 4 |
| Insulinase-Inhibitor | 1 |
| Insulinotonic | 1 |
| Irritant | 1 |
| Keratolytic | 1 |
| Larvicide | 1 |
| Laxative | 2 |
| Lubricant | 3 |
| Metastatic | 1 |
| Monoamine-Precursor | 2 |
| Mosquitocide | 1 |
| Nematicide | 3 |
| Neuroprotective | 1 |
| NO-Genic | 1 |
| Osteogenic | 1 |
| Ovulant | 1 |
| Percutaneostimulant | 1 |
| Perfumery | 2 |
| Pesticide | 4 |

| Activity | Chemical Count |
|---------------------|----------------|
| Pituitary-Stimulant | 1 |
| Prolactinogenic | 1 |
| Prooxidant | 1 |
| Propecic | 4 |
| Sedative | 2 |
| Serotonergic | 1 |
| Soap | 2 |
| Spermigenic | 1 |
| Sunscreen | 1 |
| Suppository | 1 |
| Suppurative | 1 |
| TOPO-2-Inhibitor | 1 |
| Tranquilizer | 1 |
| Tremorigenic | 1 |
| Tumor-Promoter | 1 |
| Vasodilator | 3 |
| Vulnerary | 1 |