

Dr. Duke's Phytochemical and Ethnobotanical Databases
Biological Activities found in *Pycnanthemum verticillatum*

Activity	Chemical Count
Pesticide	10
FLavor	9
Antibacterial	9
Perfumery	8
Insectifuge	8
Antispasmodic	7
Irritant	7
Sedative	7
Antiacetylcholinesterase	7
Fungicide	6
Antiseptic	6
Allergenic	6
Herbicide	6
Candidicide	5
Antiinflammatory	5
Analgesic	4
Antistaphylococcic	4
Insecticide	4
Cancer-Preventive	4
Transdermal	4
Antiviral	3
Myorelaxant	3
Antiflu	3
Spasmogenic	3
Antiulcer	3
Trichomonicide	3
Nematicide	3

Activity	Chemical Count
Antifeedant	3
Acaricide	3
Expectorant	3
Antibacillary	2
Antinociceptive	2
Antihistaminic	2
AChE-Inhibitor	2
Larvicide	2
Antiallergic	2
P450-2B1-Inhibitor	2
Allelochemic	2
Antitumor	2
Anticariogenic	2
Chemopreventive	2
Antiasthmatic	2
Antiacne	2
Anticholinesterase	2
Aldose-Reductase-Inhibitor	2
Antioxidant	2
Cerebrotoxic	2
Antialzheimeran?	2
Antimutagenic	2
P450-Inducer	2
Allelopathic	2
Gastroprotective	2
Neurotoxic	2
Immunomodulator	1

Activity	Chemical Count
Antiplateque	1
Choleretic	1
Hepatotoxic	1
Antiadenomic	1
Gram(+)-icide	1
Antilithic	1
Perfume	1
Ornithine-Decarboxylase-Inhibitor	1
Antitumor (Pancreas)	1
Testosterone-Hydroxylase-Inducer	1
Edemagenic	1
Antifatigue	1
Antirhinitic	1
Secretagogue	1
Cytochrome-P450-Inducer	1
Anticonvulsant	1
Antiproliferant	1
Photosensitizer	1
CNS-Stimulant	1
Antibronchitic	1
Histaminic	1
Antionychotic	1
Carcinogenic	1
GST-Inducer	1
Antimetastatic (Stomach)	1
Avifuge	1
Anthelmintic	1

Activity	Chemical Count
Antilaryngitic	1
Antitumor (Stomach)	1
Fungistat	1
Nephrotoxic	1
(-)-Inotropic	1
Tranquilizer	1
Enterocontractant	1
Lipolytic	1
Degranulant	1
Antiedemic	1
Insectiphile	1
Antiradicular	1
Pulifuge	1
Convulsant	1
Hypothermic	1
Antipharyngitic	1
Peristaltic	1
Hepatotonic	1
Antinitrosaminic	1
Glutathionalytic	1
Antilisteria	1
Pediculicide	1
Antihelicobacter	1
NO-Genic	1
Antitumor (Colon)	1
ACE-Inhibitor	1
Mutagenic	1

Activity	Chemical Count
Termitifuge	1
Detoxicant	1
Antiesophagitic	1
Antirheumatic	1
Rubefacient	1
Culicide	1
Inflammatory	1
Antipneumonic	1
Pheromone	1
Cholesterolytic	1
Antiobesity	1
Candidistat	1
Antiaggregant	1
Gram(-)-icide	1
Antilymphomic	1
Apoptotic	1
Anesthetic	1
Ozone-Scavenger	1
Antitumor (Prostate)	1
Fungiphilic	1
Antistreptococcic	1
(-)-Chronotropic	1
Toxic	1
Encephalopathic	1
Laxative	1
Antisalmonella	1
Decongestant	1

Activity	Chemical Count
Antidermatitic	1
Antipyretic	1
Psychoactive	1
Coleoptophile	1
Anticancer	1
Hypotensive	1
Hallucinogenic	1
Bronchoprotectant	1
Antileishmanic	1
Antitussive	1
Antihalitotic	1
Antitumor (Breast)	1
Mosquitocide	1
Antisinusitic	1
Surfactant	1
Dentifrice	1
Antiescherichic	1
Interleukin-6-Inhibitor	1
Antirheumatalgic	1
Pulmonotoxic	1
Counterirritant	1
Anticatarrh	1