

Dr. Duke's Phytochemical and Ethnobotanical Databases
Biological Activities found in Thymus zygis

Activity	Chemical Count
(-)-Chronotropic	2
(-)-Inotropic	2
Acaricide	5
ACE-Inhibitor	4
AChE-Inhibitor	1
Aldose-Reductase-Inhibitor	4
Allelochemic	3
Allelopathic	5
Allergenic	8
Analgesic	5
Ancylostomicide	1
Anesthetic	5
Ankylostomacide	1
Anthelmintic	4
Antiacetylcholine	1
Antiacetylcholinesterase	6
Antiacne	5
Antiadenomic	1
Antiaggregant	1
Antiallergic	2
Antialzheimeran?	3
Antiarthritic	1
Antiasthmatic	2
Antiatherosclerotic	2
Antibacillary	1
Antibacterial	12
Antibronchitic	3

Activity	Chemical Count
Anticancer	2
Anticancer (Pancreas)	1
Anticariogenic	4
Anticatarrh	1
Anticholinesterase	2
Anticholinesterase?	1
Anticonvulsant	1
Antidiarrheic	1
Antidiuretic	1
Antidysenteric	1
Antiemetic	1
Antiescherichic	1
Antiesophagitic	1
Antifatigue	1
Antifeedant	5
Antifibrositic	1
Antiflu	3
Antihalitotic	2
Antihelicobacter	1
Antiherpetic	1
Antiinflammatory	8
Antilaryngitic	1
Antileptic	1
Antilithic	1
Antilithic?	1
Antilymphomic	1
Antimelanomic	3

Activity	Chemical Count
Antimetastatic (Stomach)	1
Antimutagenic	2
Antineuralgic	1
Antineuritic	1
Antinitrosaminic	2
Antinociceptive	2
Antiobesity	1
Antiotitic	1
Antioxidant	7
Antioxidant (LDL)	2
Antiperiodontic	1
Antipharyngitic	1
Antiplaque	3
Antipneumonic	1
Antiproliferant	1
Antiprostaglandin	1
Antipruritic	1
Antipyretic	1
Antiradicular	2
Antirheumatalgic	1
Antirheumatic	2
Antirhinitic	1
Antisalmonella	3
Antiseptic	12
Antisinusitic	1
Antispasmodic	13
Antistaphylococcic	5

Activity	Chemical Count
Antistreptococcic	2
Antitrichinosic	1
Antitubercular	1
Antitumor	2
Antitumor (Breast)	1
Antitumor (Colon)	1
Antitumor (Pancreas)	2
Antitumor (Prostate)	1
Antitumor (Stomach)	1
Antitussive	4
Antiulcer	3
Antiviral	3
Antiyeast	1
Apoptotic	1
Ascaricide	1
Ataxigenic	1
Bacteriostatic	1
Bronchoprotectant	1
Cancer-Preventive	5
Candidicide	6
Candidistat	1
Carcinogenic	1
Carminative	3
Chemopreventive	2
Choleretic	2
Cholesterolytic	1
Cicatrizant	1

Activity	Chemical Count
CNS-Stimulant	4
CNS-Toxic	1
Coleoptophile	1
Convulsant	2
Cosmetic	1
Counterirritant	3
Culicide	1
Cyclooxygenase-Inhibitor	2
Cytochrome-P450-Inducer	1
Decongestant	2
Degranulant	1
Deliriant	1
Dentifrice	2
Deodorant	1
Dermatitigenic	1
Detoxicant	1
Diuretic	1
Ecbolic	1
Edemagenic	1
Embryotoxic	1
Emetic	2
Enterocontractant	1
Enterorelaxant	2
Enterotoxic	1
Epileptigenic	1
Expectorant	8
FLavor	15

Activity	Chemical Count
Fungicide	9
Fungiphilic	1
Fungistat	1
Gastroirritant	1
Gastroprotective	1
Gram(+)icide	2
Gram(-)icide	2
GST-Inducer	1
Hepatoprotective	1
Hepatotoxic	1
Herbicide	9
Histaminic	1
Hypocholesterolemic?	1
Hypotensive	1
Hypothermic	1
Immunomodulator	1
Inflammatory	1
Inhalant	1
Insect-Repellent	2
Insecticide	5
Insectifuge	15
Insectiphile	2
Interleukin-6-Inhibitor	2
Irritant	12
Larvicide	1
Laxative	1
Lipolytic	1

Activity	Chemical Count
Molluscicide	1
Mosquitofuge	1
Motor-Depressant	2
Mycobactericide	1
Myorelaxant	5
Nematicide	9
Neurotoxic	1
NO-Genic	1
Occuloirritant	1
Ornithine-Decarboxylase-Inhibitor	1
Ozone-Scavenger	1
P450-2B1-Inhibitor	4
P450-Inducer	2
Pediculicide	1
Perfume	1
Perfumery	11
Peristaltic	1
Pesticide	17
Photosensitizer	1
Prostaglandin-Inhibitor	1
Renoirritant	1
Respirainhibitor	1
Respirastimulant	1
Rubefacient	2
Secretagogue	1
Sedative	9
Spasmogenic	5

Activity	Chemical Count
Spermicide	1
Sprout-Inhibitor	1
Stimulant	1
Surfactant	1
Termiticide	1
Testosterone-Hydroxylase-Inducer	1
Tracheorelaxant	2
Tranquilizer	2
Transdermal	6
Trichomonicide	5
Urinary-Antiseptic	1
Varroacide	1
Vermicide	1
Vermifuge	1
Verrucolytic	1
Vibriocide	1
Vulnerary	2