

Dr. Duke's Phytochemical and Ethnobotanical Database**Biological Activities Found in *Nepeta racemosa***

Activity	Chemical Count
(-)-Chronotropic	2
(-)-Inotropic	2
Abortifacient	1
Acaricide	6
ACE-Inhibitor	4
AChE-Inhibitor	2
Aldose-Reductase-Inhibitor	5
Allelochemic	2
Allelopathic	6
Allergenic	14
Analgesic	5
Anaphrodisiac	1
Ancylostomicide	1
Anesthetic	6
Anhydrotic	1
Ankylostomacide	1
Anthelmintic	5
Antiacetylcholinesterase	8

Activity	Chemical Count
Antiacne	6
Antiadenomic	1
Antiaggregant	1
Antiallergic	3
Antialzheimeran?	4
Antiarthritic	1
Antiasthmatic	2
Antiatherosclerotic	3
Antibacillary	1
Antibacterial	21
Antibronchitic	3
Anticancer	2
Anticancer (Pancreas)	1
Anticariogenic	7
Anticatarrh	2
Anticholinesterase	4
Anticholinesterase?	1
Anticonvulsant	1
Antidiarrheic	1
Antidiuretic	1

Activity	Chemical Count
Antidysenteric	1
Antiemetic	1
Antiesophagitic	1
Antifatigue	2
Antifeedant	4
Antifibrositic	1
Antiflu	3
Antihalitosis	3
Antihelicobacter	1
Antiherpetic	1
Antihistaminic	1
Antiinflammatory	9
Antilaryngitic	2
Antileptic	1
Antilithic	1
Antilithic?	1
Antilymphomic	1
Antimalarial	3
Antimelanomic	4
Antimetastatic (Stomach)	1

Activity	Chemical Count
Antimutagenic	2
Antineuralgic	1
Antineuritic	1
Antinitrosaminic	2
Antinociceptive	3
Antiobesity	1
Antioxidant	8
Antioxidant (LDL)	2
Antiperiodontic	1
Antipharyngitic	2
Antiplatelet	4
Antiplasmodial	3
Antipneumonic	1
Antiproliferant	1
Antiprostaglandin	1
Antipruritic	2
Antipyretic	2
Antiradicular	3
Antirheumatalgic	2
Antirheumatic	3

Activity	Chemical Count
Antirhinitic	2
Antirhinoviral	1
Antisalmonella	3
Antiseptic	16
Antisinusitic	2
Antispasmodic	12
Antistaphylococcic	6
Antistreptococcic	3
Antitartar	1
Antitrichinosic	1
Antitubercular	1
Antitumor	4
Antitumor (Breast)	1
Antitumor (Colon)	1
Antitumor (Pancreas)	2
Antitumor (Prostate)	1
Antitumor (Stomach)	1
Antitussive	5
Antiulcer	5
Antiviral	5

Activity	Chemical Count
Apoptotic	1
Ascaricide	1
Ataxigenic	1
Avifuge	1
Bacteriostatic	1
Bronchoprotectant	1
Cancer-Preventive	7
Candidicide	8
Candidistat	1
Carcinogenic	2
Carminative	4
Cataractagenic	1
Cerebrotoxic	1
Chemopreventive	2
Choleretic	2
Cholesterolytic	1
Cicatrizant	1
CNS-Depressant	2
CNS-Stimulant	4
Coleoptophile	1

Activity	Chemical Count
Convulsant	3
Cosmetic	1
Counterirritant	5
COX-1-Inhibitor	1
COX-2-Inhibitor	1
Culicide	1
Cyclooxygenase-Inhibitor	2
Cytochrome-P450-Inducer	4
Decongestant	3
Degranulant	2
Deliriant	1
Dentifrice	4
Deodorant	1
Dermal	1
Dermatitigenic	1
Detoxicant	1
Diuretic	1
Ecbolic	1
Edemagenic	2
Embryotoxic	1

Activity	Chemical Count
Emetic	3
Encephalopathic	1
Enterocontractant	1
Enterorelaxant	2
Enterotoxic	1
Epileptigenic	1
Expectorant	10
FLavor	22
Fungicide	15
Fungiphilic	1
Fungistat	1
Gastroirritant	1
Gastroprotective	2
Glutathionalytic	1
Gram(+)-icide	3
Gram(-)-icide	3
GST-Inducer	1
Hallucinogenic	1
Hepatotonic	2
Hepatotoxic	2

Activity	Chemical Count
Herbicide	11
Herpetifuge	1
Histaminic	1
Hypercholesterolemic	1
Hypertensive	1
Hypnotic	2
Hypocalcemic	1
Hypocholesterolemic	1
Hypocholesterolemic?	1
Hypotensive	3
Hypothermic	1
Immunomodulator	1
Inflammatory	2
Insect-Repellent	1
Insecticide	6
Insectifuge	17
Insectiphile	5
Interleukin-6-Inhibitor	2
Irritant	15
Larvicide	2

Activity	Chemical Count
Laxative	2
Lipolytic	1
Molluscicide	1
Mosquitofuge	1
Motor-Depressant	1
Mucotropic	1
Mycobactericide	1
Myorelaxant	5
Narcotic	1
Nematicide	10
Nephrotoxic	1
Neurolytic	1
Neurotoxic	3
NO-Genic	1
Occuloirritant	1
Ornithine-Decarboxylase-Inhibitor	1
Ozone-Scavenger	1
P450-2B1-Inhibitor	4
P450-Inducer	5
Pediculicide	2

Activity	Chemical Count
Perfume	2
Perfumery	20
Peristaltic	1
Pesticide	28
Pheromone	1
Photosensitizer	1
Prostaglandin-Inhibitor	1
Pulifuge	1
Pulmonotoxic	1
Renoirritant	1
Respirainhibitor	1
Respirastimulant	1
Rubefacient	4
Sclerosant	1
Secretogogue	2
Sedative	11
Soporific	1
Spasmogenic	6
Spermicide	1
Sprout-Inhibitor	1

Activity	Chemical Count
Stimulant	1
Stomachic	1
Surfactant	3
Teratogenic	1
Termiticide	1
Testosterone-Hydroxylase-Inducer	2
Testosterone-Inducer	1
Tracheorelaxant	2
Tranquilizer	1
Transdermal	7
Tremorilytic	1
Trichomonicide	7
Tyrosinase-Inhibitor	1
Ulcerogenic	2
Urinary-Antiseptic	1
Varroacide	1
Vermicide	1
Vermifuge	1
Verrucolytic	1
Vibriocide	1

Activity	Chemical Count
Vulnerary	2