

Dr. Duke's Phytochemical and Ethnobotanical Database

Biological Activities Found in *Brassica juncea*

Activity	Chemical Count
Acaricide	1
ACE-Inhibitor	1
Allergenic	1
Analgesic	1
Androgenic	1
Angiogenic	1
Angiotensin-Receptor-Blocker	1
Anorexic	1
Antiacne	1
Antiacerodermatitic	1
Antiadenomic	1
Antiaggregant	1
Antiakathisic	1
Antialcoholic	2
Antiallergic	1
Antiallopecic	1
Antialzheimeran	1
Antiandrogenic	1

Activity	Chemical Count
Antianemic	2
Antiangular	1
Antiangiogenic	1
Antianorectic	1
Antianorexic	1
Antianxiety	2
Antiarrhythmic	2
Antiarthritic	4
Antiasthmatic	2
Antiatherosclerotic	2
Antibacterial	1
AntiBPH	1
Anticancer (Breast)	1
Anticancer (Cervix)	1
Anticancer (Lung)	1
Anticanker	2
Anticataract	1
Anticephalagia	1
AntiCFS	1
Anticheilitic	1

Activity	Chemical Count
Anticlimacteric	2
Anticoeliac	1
Anticold	1
Anticolitic	1
Anticonvulsant	1
Anticorony	2
AntiCrohn's	1
Antidandruff	1
Antidementia	1
Antidepressant	2
Antidiabetic	4
Antidote (Aluminum)	1
Antidote (Cadmium)	1
Antidote (Lead)	1
Antidysgeuzic	1
Antidysmenorrheic	1
Antieczemic	1
Antiedemic	1
Antiencephalopathic	1
Antiendometriotic	1

Activity	Chemical Count
Antienterotic	1
Antiepileptic	2
Antiestrogenic	1
Antifatigue	2
Antifeedant	3
Antifertility	1
Antifibromyalgic	1
Antifibrotic	1
Antifuruncular	1
Antigastric	1
Antiglaucomic	1
Antigonadotrophic	1
Antihangover	1
Antihepatotoxic	1
Antiherpetic?	1
AntiHIV	1
Antihyperkinetic	2
Antihyperlipoproteinaemic	1
Antihypertensive	3
Antihypoglycemic	1

Activity	Chemical Count
Antiimpotence	1
Antiinfective	1
Antiinfertility	1
Antiinflammatory	4
Antiinsomniac	3
Antilepric	1
Antileukemic	1
Antileukonychic	1
Antilithic	1
AntiLyme	1
Antilymphomic	2
Antimaculitic	1
Antimastalgic	1
Antimenopausal	2
Antimenorrhagic	1
Antimetastatic	1
Antimigraine	1
Antimitral-valve-prolapse	1
AntiMS	1
Antimutagenic	2

Activity	Chemical Count
Antinephrolytic	1
Antineuropathic	1
Antineurotic	1
Antinociceptive	2
Antinyctalopic	1
Antiobesity	3
Antiophidic	2
Antiosteoporotic	4
Antioxidant	3
Antiperiodontitic	2
Antiplaque	2
AntiPMS	2
Antiprogestational	1
Antiprolactin	1
Antiprostaglandin	1
Antiprostatadenomic	1
Antiprostatic	2
Antiprostatotic	1
Antipyretic	1
AntiRaynaud's	1

Activity	Chemical Count
Antiretinopathic	1
Antirheumatic	2
Antiseptic	3
Antispare-Tire	1
Antispasmodic	1
Antispasmophilic	1
Antistomatitic	1
Antistress	2
Antistroke	1
Antisyndrome-X	2
Antitic	1
Antitinnitic	1
Antitriglyceride	1
Antitumor	1
Antitumor (Breast)	1
Antitumor (Cervix)	1
Antitumor (Lung)	1
Antiulcer	2
Antiviral	2
Antiviral?	1

Activity	Chemical Count
Anxiolytic	2
Apoptotic	1
Artemicide	2
Astringent	1
Beta-Blocker	1
Calcium-Antagonist	1
Calcium-Channel-Blocker	1
Cancer-Preventive	6
Candidicide	1
Cardioprotective	3
Caspase-8-Inducer	1
CNS-Depressant	1
CNS-Paralytic	1
Collagenic	1
Contraceptive	1
Copper-Antagonist	1
Counterirritant	1
Decongestant	1
Deodorant	1
Detoxicant (Alcohol)	1

Activity	Chemical Count
Diuretic	3
Embryotoxic	1
Ergogenic	1
Estrogenic	2
Fatal	1
Febrifuge	1
Fungicide	1
Gonadotrophic	1
Hemostatic	1
Hepatoprotective	1
Herbicide	2
Hypocholesterolemic	8
Hypoglycemic	1
Hypolipidemic	1
Hypotensive	4
Hypouricemic	1
Immunomodulator	3
Immunostimulant	1
Immunosuppressant	1
Insecticide	1

Activity	Chemical Count
Insectiphile	1
Insulinogenic	2
Irritant	1
Larvicide	1
Laxative	3
Leptogenic	1
Litholytic	1
Mucogenic	1
Mutagenic	2
Myorelaxant	1
Nematiovistat	1
Neurotransmitter	1
NF- κ B-Inhibitor	1
Ovulant	1
Pesticide	6
Phagocytotic	1
Prooxidant	1
Quinone-Reductase-Inducer	4
Renotoxic	1
Schizophrenogenic	1

Activity	Chemical Count
Sedative	1
Spermicide	1
Spermigenic	1
Spice	1
Testosteronogenic	1
Tranquilizer	2
Trichomonicide	1
Ubiquiot	1
Ulcerogenic	1
Uterorelaxant	1
Varroacide	1
Vasodilator	3
Vulnerary	1