

Dr. Duke's Phytochemical and Ethnobotanical Database**Biological Activities Found in Citrus spp**

Activity	Chemical Count
5-Lipoxygenase-Inhibitor	1
Aldose-Reductase-Inhibitor	1
Allelopathic	1
Analgesic	3
Anti-LDL	1
Antiallergenic	1
Antiallergic	2
Antiatherosclerotic	1
Antibacterial	3
Antibradykinic	1
Anticancer	1
Anticancer (Bladder)	1
Anticancer (Breast)	3
Anticancer (Cervix)	1
Anticancer (Prostate)	1
Anticapillary-Fragility	1
Anticataleptic	2
Antidermatitic	1

Activity	Chemical Count
AntiDNA	1
Antiestrogenic	1
Antifeedant	5
Antiflu	1
Antigonadotropic	1
Antihistaminic	3
Antiinflammatory	4
Antileukemic	1
Antileukotriene	1
Antilipogenic	1
Antilipolytic	1
Antilymphocytic	1
Antimaculitic	1
Antimalarial	2
Antimetastatic	1
Antimitotic	1
Antimutagenic	3
Antineuropathic	1
Antinyctalopic	1
Antioxidant	8

Activity	Chemical Count
Antiperoxidant	1
Antiproliferant	2
Antiprostaglandin	1
Antiprostatitic	1
Antiradicular	4
Antiretinitic Optometry	1
Antirheumatic	1
AntiRNA	1
Antiseptic	1
Antistomatitic	1
Antitriglyceride	1
Antitumor	1
Antitumor (Bladder)	1
Antitumor (Breast)	3
Antitumor (Cervix)	1
Antitumor (Colon)	1
Antitumor (Prostate)	1
Antitumor-Promoter	1
Antiulcer	1
Antivaccinia	1

Activity	Chemical Count
Antiviral	4
Anxiolytic	1
Apoptotic	1
Calcium-Antagonist	3
Cancer-Preventive	6
Capillariprotective	1
Catabolic	1
Choleretic	1
CNS-Depressant	1
Colorant	5
Cyclooxygenase-Inhibitor	1
ERK-1-Inhibitor	1
ERK-2-Inhibitor	1
FLavor	2
Fungicide	1
Fungistat	1
Hepatoprotective	2
Hypocholesterolemic	1
Hypolipidemic	2
Immunosuppressant	1

Activity	Chemical Count
Juvabional	1
Lipoxygenase-Inhibitor	1
MDR-Inhibitor	1
Myorelaxant	1
Neuroprotective	1
Oviposition-Stimulant	1
Perfumery	1
Pesticide	9
ProHDL	1
Prooxidant	2
Quinone-Reductase-Inducer	2
Retinoprotectant Optometry	1
Sedative	1
Ubiquiot	3
Vasopressor	1
Xanthine-Oxidase-Inhibitor	1