

Activity	Chemical Count	Reference
ACE-Inhibitor	1	Duke, 1992 *
Allergenic	1	Duke, 1992 *
Anthelmintic	1	Duke, 1992 *
Antiallergenic	1	Duke, 1992 *
Antiallergic	1	Huang, K. C. 1993. The Pharmacology of Chinese Herbs. CRC Press, Boca Raton, FL 388 pp.
Antianaphylactic	1	Duke, 1992 *
Antibacterial	2	Duke, 1992 *
Anticancer	2	Jeffery B. Harborne and H. Baxter, eds. 1983. Phytochemical Dictionary. A Handbook of Bioactive Compounds from Plants. Taylor & Frost, London. 791 pp.
Anticarcinomic	1	Jeffery B. Harborne and H. Baxter, eds. 1983. Phytochemical Dictionary. A Handbook of Bioactive Compounds from Plants. Taylor & Frost, London. 791 pp.
Antiedemic	1	Duke, 1992 *
Antihelicobacter	1	Duke, 1992 *
Antiherpetic	1	Duke, 1992 *
Antihistaminic	1	Huang, K. C. 1993. The Pharmacology of Chinese Herbs. CRC Press, Boca Raton, FL 388 pp.
AntiHIV	1	Kashiwada, Y., et. al. 1998. Anti-AIDS Agents. 30. Anti-HIV Activity of Oleanolic Acid, Pomolic Acid, and Structurally Related Triterpenoids. <i>J. Nat. Prod.</i> , 61 (9): 1090-1095.
Antiinflammatory	2	Recio, M., et al. 1994. Investigations on the Steroidal Anti-Inflammatory Activity of Triterpenoids from <i>Diospyros leucomelas</i> *. <i>Planta Medica</i> , 61: 9.
Antileishmanic	1	Duke, 1992 *
Antileukemic	1	Duke, 1992 *
Antimalarial	1	Duke, 1992 *
Antimelanomic	1	New York Times, 3/28/95.

Activity	Chemical Count	Reference
<u>Antinociceptive</u>	1	Duke, 1992 *
<u>Antioxidant</u>	1	Duke, 1992 *
<u>Antiplasmodial</u>	1	Duke, 1992 *
<u>Antiseptic</u>	1	Duke, 1992 *
<u>Antishock</u>	1	Huang, K. C. 1993. The Pharmacology of Chinese Herbs. CRC Press, Boca Raton, FL 388 pp.
<u>Antispasmodic</u>	1	Duke, 1992 *
<u>Antitumor</u>	2	Jeffery B. Harborne and H. Baxter, eds. 1983. Phytochemical Dictionary. A Handbook of Bioactive Compounds from Plants. Taylor & Frost, London. 791 pp.
<u>Antitumor (Colon)</u>	1	Duke, 1992 *
<u>Antitumor (Liver)</u>	1	Duke, 1992 *
<u>Antitumor (Skin)</u>	1	Duke, 1992 *
<u>Antiulcer</u>	1	Duke, 1992 *
<u>Antiviral</u>	2	Duke, 1992 *
<u>Apoptotic</u>	2	Duke, 1992 *
<u>Barbituate-Synergist</u>	1	Duke, 1992 *
<u>Bronchorelaxant</u>	1	Huang, K. C. 1993. The Pharmacology of Chinese Herbs. CRC Press, Boca Raton, FL 388 pp.
<u>Calcium-Antagonist</u>	2	Duke, 1992 *
<u>Cancer-Preventive</u>	1	Stitt, P. A. Why George Should Eat Broccoli. Dougherty Co, Milwaukee, WI, 1990, 399 pp.
<u>Carcinogenic</u>	1	Duke, 1992 *
<u>Caspase-3-Inducer</u>	1	Duke, 1992 *
<u>Chemopreventive</u>	1	Duke, 1992 *
<u>Cytotoxic</u>	2	Biosyn. Prod. Cancer Chemotherapy (Petit et al)
<u>Estrogenic</u>	1	Duke, 1992 *

Activity	Chemical Count	Reference
<u>Expectorant</u>	1	Huang, K. C. 1993. The Pharmacology of Chinese Herbs. CRC Press, Boca Raton, FL 388 pp.
<u>FLavor</u>	1	Aloe Research Council - Duke writeup of non-peer reviewd book by Coats and draft by Henry
<u>Fungicide</u>	1	Duke, 1992 *
<u>Glaucomagenic</u>	1	Duke, 1992 *
<u>Glutathionigenic</u>	1	Duke, 1992 *
<u>Herbicide</u>	1	Keeler, R.F. and Tu, A.T. eds. 1991. Toxicology of Plant and Fungal Compounds. (Handbook of Natural Toxins Vol. 6) Marcel Dekker, Inc. NY. 665 pp.
<u>Myorelaxant</u>	1	Duke, 1992 *
<u>Nematicide</u>	1	Nigg, H.N. and Seigler, D.S., eds. 1992. Phytochemical Resources for Medicine and Agriculture. Plenum Press, New York. 445 pp.
<u>NF-kB-Inhibitor</u>	1	Duke, 1992 *
<u>NO-Inhibitor</u>	1	Duke, 1992 *
<u>P450-2B1-Inhibitor</u>	1	Duke, 1992 *
<u>Perfumery</u>	1	Merck 11th Edition
<u>Pesticide</u>	1	Duke, 1992 *
<u>Phospholipase-A2-Inhibitor</u>	1	Duke, 1992 *
<u>Prostaglandin-Synthesis-Inhibitor</u>	1	Dunstan, C. A., Liu, B., Welch, C. J., Perera, P., Bohlin, L. 1998. Alphitol, a Phenolic Substance from Alphitonia zizyphoides which Inhibits Prostaglandin Biosynthesis in vitro. Phytochemistry, 48(3): 495-497.
<u>Prostatitogenic</u>	1	Duke, 1992 *
<u>Sedative</u>	1	Wagner & Wolff, eds. 1977. New Natural Products (RS164. I56. 176)
<u>Teratogenic</u>	1	Duke, 1992 *
<u>Trichomonicide</u>	1	Duke, 1992 *
<u>Trypanocide</u>	1	Duke, 1992 *

Activity	Chemical Count	Reference
<u>Tyrosinase-Inhibitor</u>	1	Duke, 1992 *