**Plants used in Cameroon to treat malaria, with evidence of their activities**.

| **Family** | **Speciesa** | **Traditional treatment** | **Plant part used** | **Bioactive (or potentially active) compoundsb** | **Screened activity** |
| --- | --- | --- | --- | --- | --- |
| Acanthaceae | *Thomandersia hensii* De Wild and Th. Dur (LB Th 0301) | Malaria, diarrhea, colitis, furuncles, abscesses, syphilis, ulcers, urogenital disorders, intestinal parasites, debility, tiredness, edema, rheumatism, eye inflammations (Letouzey, [1985](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B84); Ngadjui et al., [1994](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B103)). | Bark, leaves, pulp, sap, roots | Not identified | IC50 < 30 μg/ml reported for hexane extract from the stem bark on *P. falciparum* W2 (Indochina I/CDC) chloroquine-resistant strain (Bickii et al., [2007b](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B18)) |
| Annonaceae | *Uvariopsis congolana* (De Wild) Fries (37016/HNC) | Malaria (Boyom et al., [2009](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B21)) | Bark, leaves | Not identified, but plants of this family were reported to contain acetogeninsc | IC50 < 5 μg/ml reported for the crude extract from the leaves and bark on *P. falciparum* strain W2 (Boyom et al., [2009](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B21)) |
|  | *Polyalthia oliveri* Engl. (19416 SRF/Cam) | Malaria (Boyom et al., [2009](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B21)) | Bark |  | IC50 < 5 μg/ml reported for the crude extract from the bark on *P. falciparum* strain W2 (Boyom et al., [2009](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B21)) |
|  | *Enantia chlorantha* Oliv. (32065/SRF/Cam) | Malaria (Boyom et al., [2009](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B21)) | Bark, leaves | Not identified | IC50 < 1 μg/ml reported with the crude extract from the leaves and bark on *P. falciparum* strain W2 (Boyom et al., [2009](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B21)) |
| Apocynaceae | *Picralima nitida* Stapf (LB Pn 0301) | Malaria, diarrhoea, intestinal worms, gonorrhoea, inflammation (Letouzey, [1985](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B84); Ezeamuzie et al., [1994](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B44); Fakeye et al., [2000](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B46)) | Bark, roots, seeds; fruits | Not identified | IC50 < 30 μg/ml reported for the methanol and dichloromethane–methanol 1:1 extracts from the seeds and bark on *P. falciparum* W2 (Indochina I/CDC) chloroquine-resistant strain (Bickii et al., [2007b](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B18)) |
| Euphorbiaceae | *Croton zambesicus* Muell. Arg. (8204/SRFCam) | Malaria (Boyom et al., [2009](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B21)) | Bark | Not identified | IC50 < 10 μg/ml reported for the crude extract from the bark on *P. falciparum* strain W2 (Boyom et al., [2009](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B21)) |
|  | *Neoboutonia glabrescens* Müll. Arg. Prain (7433/SRFCam) | Malaria (Boyom et al., [2009](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B21)) | Bark, leaves | Not identified | IC50 < 10 μg/ml reported for the crude extract from the leaves and bark on *P. falciparum* strain W2 (Boyom et al., [2009](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B21)) |
| Guttiferae | *Symphonia globulifera* Linn f. (50788/HNC) | Stomach and skin aches, laxative for pregnant women, general tonic, Malaria (Aubreville, [1950](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B11); Irvine, [1961](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B58); Ngouela et al., [2006](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B111)). | Bark | Gaboxanthone (**38**); symphonin (**39**); globuliferin (**40**); guttiferone A (**50**) (Ngouela et al., [2006](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B111)). | IC50 <20 μM on *P. falciparum* reported for compounds **38**–**40** and **50** (Ngouela et al., [2006](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B111)). |
| Lauraceae | *Beilschmiedia zenkeri* Engl. | Not reported | Bark | 5-Hydroxy-7,8-dimethoxyflavone; pipyahyine; betulinic acid (Lenta et al., [2009](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B83)) | IC50 <5 μM on chloroquine*-*resistant *P. falciparum* reported for pipyahyine (Lenta et al., [2009](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B83)) |
| Meliaceae | *Entandrophragma angolense* Welwitsch C.D.C. (29933/HNC) | Malaria (Bickii et al., [2007a](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B17)) | Bbark | 22-Hydroxyhopan-3-one; 24-methylenecycloartenol (**8**); tricosanoic acid; methylangolensate; 7α-acetoxydihydronomilin (**9**); 7α-obacunylacetate (**10**) (Bickii et al., [2007a](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B17)) | IC50 < 20 μg/ml on *P. falciparum* W2 strain reported for compounds **8**–**10**. The dichloromethane – methanol (1:1) extract of the stem bark of that plant exhibited IC50 of 18.8 μg/ml (Bickii et al., [2007a](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B17)) |
|  | *Khaya grandifoliola* C.D.C. (PM 098/95/HNC) | Malaria (Obih et al., [1985](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B133); Bray et al., [1990](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B24); Weenen et al., [1990](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B176)). | Bark and seeds | Methylangolensate (**1**); 6-methylhydroxyangolensate (**2**); gedunin (**3**); catechin; 7-deacetylkhivorin (**4**); 1-deacetylkhivorin (**5**); swietenolide (**6**); 6-acetylswietenolide (**7**) (Bickii et al., [2000](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B19)) | IC50 < 20 μg/ml on *P. falciparum* W2 strain reported for bark and seeds extracts; compounds **1–7**. Compound **3** exhibited an additive effect when combined with chloroquine (Bickii et al., [2000](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B19)) |
|  | *Turreanthus africanus* | Malaria and other fevers (Zhou et al., [1997](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B188)) | Bark, seeds, leaves | 16-oxolabda-8 (**17**), 12(*E*)-dien-15-oic acid; methyl-14, 15-epoxylabda-8 (**17**), 12(*E*)-diene-16-oate; turreanin A (Ngemenya et al., [2006](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B108)) | None of the active compounds exhibited IC50 < 20 μg/ml on *P. falciparum* F 32, chloroquine sensitive strain (Ngemenya et al., [2006](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B108)) |
| Moraceae | *Artocarpus communis* J.R. & G. Forst (43982 HNC) | Malaria (Boyom et al., [2009](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B21)) | Bark, leaves | Not identified | IC50 < 10 μg/ml reported for the crude extract from the leaves and bark on *P. falciparum* strain W2 (Boyom et al., [2009](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B21)) |
|  | *Dorstenia convexa* De Wild (53450 HNC) | Malaria (Boyom et al., [2009](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B21)) | Twigs | Not identified | IC50 < 10 μg/ml reported with the crude extract from the twigs on *P. falciparum* strain W2 (Boyom et al., [2009](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B21)) |
| Zingiberaceae | *Aframomum zambesiacum* (Baker) K. Schum (37737HNY) | Malaria (Kenmogne et al., [2006](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B69)) | Seeds | Aulacocarpin A (**11**); aulacocarpin B; 3-deoxyaulacocarpin A (**12**); methyl-14*n*,15-epoxy-3*b*-hydroxy-8(**17**),12-elabdadien-16-oate; galanolactone; zambesiacolactone A (**13**); zambesiacolactone B (**14**); aframodial (Kenmogne et al., [2006](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B69)) | IC50 < 20 μM on *P. falciparum* reported for compounds **11**–**14** (Kenmogne et al., [2006](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B69)) |
|  | *Reneilmia cincinnata* (K. Schum.) Bak. | Malaria (Tchuendem et al., [1999](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B159)) | Fruits | Oplodiol (**17**); 5*E*,10(14)-Germacradien-1β,4β-diol (**16**); 1(10)*E*,5*E*-germacradien-4β-ol (**15**) (Tchuendem et al., [1999](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B159)) | IC50 < 5 μM reported on *P. falciparum* D6 and W2 strains for compounds **15**–**17** on *P. falciparum* D6 strain (Tchuendem et al., [1999](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B159) |

**Plants used in Cameroon to treat some parasitic infections with evidence of their activities**.

| **Family** | **Speciesa** | **Traditional treatment** | **Plant part used** | **Bioactive (or potentially active) compoundsb** | **Screened activityc** |
| --- | --- | --- | --- | --- | --- |
| Annonaceae | *Polyalthia suaveolens* Engl. & Diels (1227/SRFK) | Rheumatic pains (Surville, [1955](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B153)) | Not specified | Polyveoline; 3-*O*-acetyl greenwayodendrin; polysin; greenwayodendrin-3-one (Ngantchou et al., [2010](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B107)) | Antitrypanosomal activity: weak activity for polyveoline (IC50: 32 μM); 3-*O*-acetyl greenwayodendrin (IC50: 54 μM); mixture of polysin and greenwayodendrin-3-one (IC50: 18 μM) against *T. brucei* (Ngantchou et al., [2010](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B107)) |
| Asteraceae | *Vernonia guineensis* Benth. (BUD 301) | Anthelmintic, anti-poison, malaria, jaundice (Iwu, [1993](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B59)) | Leaves | Vernoguinosterol (**21**); vernoguinoside (**22**) (Tchinda et al., [2002](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B158)) | Antitrypanosomal activity: significant for compounds **22** and **23** against four strains of bloodstream trypomastigotes *T. b. rhodesiense* with IC50 values in the range 3–5 mg/ml (Tchinda et al., [2002](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B158)) |
| Guttiferae | *Garcinia lucida* Vesque (5768/HNC) | Gastric infections, anti-poison (Nyemba et al., [1990](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B130)) | Bark | Dihydrochelerythrine (**62**); 6-acetonyldihydrochelerythrine (6**3**); lucidamine A (Fotie et al., [2007](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B48)) | Antileishmanial activity: Significant activity for compounds **62** and **63** and moderate for lucidamine A against *L. donovani*. Also, 100% Inhibition of promastigote at 100 μg/ml were reported for all the above compounds (Fotie et al., [2007](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B48)) |
| Meliaceae | *Turraeanthus africanus* (Welw. ex C.D.C.) Pellegr (8233/HNC) | Asthma, stomachache, intestinal worms, and inflammatory diseases (Ekwalla and Tongo, [2003](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B42)) | Aerial parts, roots | Turraeanthin C; sesamin (Vardamides et al., [2008](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B167)) | Antitoxoplamal activity: Moderate activity for turraeanthin C and low activity for crude bark extract and sasamin. Inhibition of parasite growth at 10 μg/ml was found to be 55% for turraeanthin C, 20% for sesamin and 40% for crude extract (Vardamides et al., [2008](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B167)) |
| Verbenaceae | *Clerodendrum umbellatum* Poir (7405/HNC) | Epilepsy, headache, intestinal helminthiasis, irregular menstruation, infective dermatitis, asthma, metaphysical powers, whitlow, vulvovaginitis (Adjanohoun et al., [1996](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B3); Jatsa et al., [2009](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B61)) | Not specified | Not identified but, flavonoids, saponins, saponosides, tannins, and triterpenes were detected in the leaves aqueous extract (Jatsa et al., [2009](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B61)) | Antischistosomal activity: 100 % reduction rate reported for mice infected with *S. mansoni* when treated with 160 mg/kg body weight of aqueous leaves extract (Jatsa et al., [2009](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B61)) |

**Plants used in Cameroon to treat some parasitic infections with evidence of their activities**.

| **Family** | **Speciesa** | **Traditional treatment** | **Plant part used** | **Bioactive (or potentially active) compoundsb** | **Screened activityc** |
| --- | --- | --- | --- | --- | --- |
| Annonaceae | *Polyalthia suaveolens* Engl. & Diels (1227/SRFK) | Rheumatic pains (Surville, [1955](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B153)) | Not specified | Polyveoline; 3-*O*-acetyl greenwayodendrin; polysin; greenwayodendrin-3-one (Ngantchou et al., [2010](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B107)) | Antitrypanosomal activity: weak activity for polyveoline (IC50: 32 μM); 3-*O*-acetyl greenwayodendrin (IC50: 54 μM); mixture of polysin and greenwayodendrin-3-one (IC50: 18 μM) against *T. brucei* (Ngantchou et al., [2010](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B107)) |
| Asteraceae | *Vernonia guineensis* Benth. (BUD 301) | Anthelmintic, anti-poison, malaria, jaundice (Iwu, [1993](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B59)) | Leaves | Vernoguinosterol (**21**); vernoguinoside (**22**) (Tchinda et al., [2002](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B158)) | Antitrypanosomal activity: significant for compounds **22** and **23** against four strains of bloodstream trypomastigotes *T. b. rhodesiense* with IC50 values in the range 3–5 mg/ml (Tchinda et al., [2002](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B158)) |
| Guttiferae | *Garcinia lucida* Vesque (5768/HNC) | Gastric infections, anti-poison (Nyemba et al., [1990](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B130)) | Bark | Dihydrochelerythrine (**62**); 6-acetonyldihydrochelerythrine (6**3**); lucidamine A (Fotie et al., [2007](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B48)) | Antileishmanial activity: Significant activity for compounds **62** and **63** and moderate for lucidamine A against *L. donovani*. Also, 100% Inhibition of promastigote at 100 μg/ml were reported for all the above compounds (Fotie et al., [2007](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B48)) |
| Meliaceae | *Turraeanthus africanus* (Welw. ex C.D.C.) Pellegr (8233/HNC) | Asthma, stomachache, intestinal worms, and inflammatory diseases (Ekwalla and Tongo, [2003](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B42)) | Aerial parts, roots | Turraeanthin C; sesamin (Vardamides et al., [2008](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B167)) | Antitoxoplamal activity: Moderate activity for turraeanthin C and low activity for crude bark extract and sasamin. Inhibition of parasite growth at 10 μg/ml was found to be 55% for turraeanthin C, 20% for sesamin and 40% for crude extract (Vardamides et al., [2008](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B167)) |
| Verbenaceae | *Clerodendrum umbellatum* Poir (7405/HNC) | Epilepsy, headache, intestinal helminthiasis, irregular menstruation, infective dermatitis, asthma, metaphysical powers, whitlow, vulvovaginitis (Adjanohoun et al., [1996](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B3); Jatsa et al., [2009](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B61)) | Not specified | Not identified but, flavonoids, saponins, saponosides, tannins, and triterpenes were detected in the leaves aqueous extract (Jatsa et al., [2009](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B61)) | Antischistosomal activity: 100 % reduction rate reported for mice infected with *S. mansoni* when treated with 160 mg/kg body weight of aqueous leaves extract (Jatsa et al., [2009](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B61)) |

**Plants used in Cameroon with evidence of their as antioxidant activities**.

| **Family** | **Speciesa** | **Traditional treatment** | **Plant part used** | **Bioactive (or potentially active) compoundsb** | **Screened activityc** |
| --- | --- | --- | --- | --- | --- |
| Ebenaceae | *Diospyros sanza-minika* A. Chevalier (9649/SRFCam) | Epilepsy, paralysis, convulsions, spasm, pains (Burkill, [1985](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B26)) | Leaves | 11-*O*-*p*-hydroxybenzoylnorbergenin; 4-*O*-(30-methylgalloyl)norbergenin; 4-*O*-syringoylnorbergenin; norbergenin; 4-*O*-galloylnorbergenin; quercitol (Tangmouo et al., [2009](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B157)) | DPPH scavenging activity: significant for 4-*O*-galloylnorbergenin, moderate for norbergenin, 11-*O*-*p*-Hydroxybenzoylnorbergenin, 4-*O*-(30-Methylgalloyl)norbergenin and 4-*O*-Syringoylnorbergenin (Tangmouo et al., [2009](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B157)) |
| Guttiferae | *Garcinia polyantha* Oliv (1337/SRF/Cam) | Dressing for wounds (Bouquet, [1969](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B22)) | Sap | Bangangxanthone A; bangangxanthone B; 2-hydroxy-1,7-dimethoxyxanthone; 1,5-dihydroxyxanthone (Lannang et al., [2005](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B79)) | DPPH scavenging activity: bangangxanthone A isolated from the bark showed the best activity with an IC50 = 87.0 μM while the standard value for BHA was IC50 = 42.0 μM (Lannang et al., [2005](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B79)) |
|  | *Garcinia afzelii* Engl. | Bacterial infections, dental caries (Adu-Tutu et al., [1979](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B4); Waffo et al., [2006](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B170)) | Leaves; flowers | Afzeliixanthones A; afzeliixanthones B (Waffo et al., [2006](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B170)) | DPPH scavenging activity: Significant for the crude extract and moderate for Afzelii xanthones A and B (Waffo et al., [2006](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B170)) |
| Hypericaceae | *Harungana madagascariensis* Lam. (32358/HNC) | Diarrhea, dysentery, indigestion, poor pancreatic function (Berhaut, [1975](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B15); Prajapati et al., [2003](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B144)) | Not specified | Harunmadagascarins A and Harunmadagascarins B, harunganol B and harungin anthrone (Kouam et al., [2005](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B73)) | DPPH scavenging activity: IC50 of 60.97; 64.76 were recorded with harunmadagascarin and harunganol B respectively (Kouam et al., [2005](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B73)) |
| Meliaceae | *Carapa grandiflora* sprsgue | Arthritis, general fatigue, skin diseases and as febrifuge (Ayafor et al., [1994](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B12)) | Seeds | Quercitrin (Omisore et al., [2005](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B137)) | DPPH scavenging activity: low for quercetin (Omisore et al., [2005](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B137)) |
| Mimosaceae | *Entada rheedii* Spreng (19966/SRI/CAM) | Jaundice (Nzowa et al., [2010](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B132)) | Seeds | Rheediinoside A; rheediinoside B (Nzowa et al., [2010](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B132)) | ABTS·+ scavenging activity: moderate for rheediinoside B; low for rheediinoside A; DPPH scavenging activity: low activity for rheediinoside A and rheediinoside B (Nzowa et al., [2010](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B132)) |
| Moraceae | *Dorstenia convexa* De Wild (53450 HNC) | Malaria (Boyom et al., [2009](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B21)) | Twigs | Bartericins A; stigmasterol; isobavachalcone (Omisore et al., [2005](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B137)) | DPPH scavenging activity: low bartericin A and isobavachalcone and stigmasterol (Omisore et al., [2005](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B137)) |
|  | *Dorstenia barteri* Bureau (44016/HNC) | Snakebite, rheumatic, infectious diseases, arthritis (Tsopmo et al., [1999](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B165)) | Whole plant | Bartericins A, and B; stigmasterol; isobavachalcone; 4-hydroxylonchocarpin (Omisore et al., [2005](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B137)) | DPPH scavenging activity: significant for twigs extract (Omisore et al., [2005](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B137)) |
|  | *Dorstenia mannii* Hook. f. (2135/HNC) | Rheumatism, stomach disorders (Bouquet, [1969](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B22)) | Leaves | Dorsmanin F; 6,8-diprenyleridictyol (Omisore et al., [2005](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B137)) | DPPH scavenging activity: low for 6,8-diprenyleriodictyol, and dosrmanin F (Omisore et al., [2005](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B137)) |
|  | *Morus mesozygia* Stapf. (4228/SRFK) | Arthritis, rheumatism, malnutrition, debility, pain-killers, stomach disorders, wound infections, gastroenteritis, peptic ulcer, infectious diseases (Burkill, [1985](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B26); Noumi and Dibakto, [2002](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B125)) | Bark | Moracin R (**46**); moracin S (**45**); moracin T (4**3**); moracin U (**44**) (Kapche et al., [2009](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B68)) | DPPH scavenging activity: significant for bark crude extract, compounds **43**–**46** (Kapche et al., [2009](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B68)) |
| Piperaceae | *Piper umbellatum* Linn (6516/SRF/CAM) | Poisoning, pitting edema, fetal malpresentation, filariasis, rheumatism, hemorrhoids, dysmenorrheal, general pains (Tabopda et al., [2008](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B155)) | Whole plant | Piperumbellactams A; piperumbellactams B; piperumbellactams C; *N*-*p*-coumaroyl tyramine (Tabopda et al., [2008](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B155)) | DPPH scavenging activity: Moderate activity reported for piperumbellactams A and low activities for piperumbellactams B; C; *N*-*p*-coumaroyl tyramine (Tabopda et al., [200](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B155) |

References

1. Addae-Mensah I., Achenbach H. (1985). Terpenoids and flavonoids of Bridelia ferruginea. Phytochemistry 24, 1817–181910.1016/S0031-9422(00)82558-3 [[CrossRef](https://dx.doi.org/10.1016/S0031-9422%2800%2982558-3)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Phytochemistry&title=Terpenoids+and+flavonoids+of+Bridelia+ferruginea&author=I.+Addae-Mensah&author=H.+Achenbach&volume=24&publication_year=1985&pages=1817-1819&doi=10.1016/S0031-9422(00)82558-3&)]
2. Adjanohoun E. J., Ahyi A. M. R., Ake Assi L., Moutsambote J. M., Mpati J., Doulou V., Baniakina J. (1988). Médecine Traditionnelle et Pharmacopée: Contribution aux études Ethnobotaniques et Floristiques en République Populaire du Congo. Paris: Rapport ACCT [[Google Scholar](https://scholar.google.com/scholar_lookup?title=M%C3%A9decine+Traditionnelle+et+Pharmacop%C3%A9e:+Contribution+aux+%C3%A9tudes+Ethnobotaniques+et+Floristiques+en+R%C3%A9publique+Populaire+du+Congo&author=E.+J.+Adjanohoun&author=A.+M.+R.+Ahyi&author=L.+Ake+Assi&author=J.+M.+Moutsambote&author=J.+Mpati&publication_year=1988&)]
3. Adjanohoun J. E., Aboubakar N., Dramane K., Ebot M. E., Ekpere J. A., Enow-Orock E. G., Focho D., Gbile Z. E., Kamanyi A., Kamsu Kom J., Keita A., Mbenkum T., Mbi C. N., Mbiele A. L., Mbome I. L., Miburu N. K., Nancy W. L., Nkongmeneck B., Satabie B., Sofowora A., Tamze V., Wirmum C. K. (1996). Traditional Medicine and Pharmacopoeia: Contribution to Ethnopharmacological and Floristic Studies in Cameroon. Lagos–Nigeria: OAU/STRC [[Google Scholar](https://scholar.google.com/scholar_lookup?title=Traditional+Medicine+and+Pharmacopoeia:+Contribution+to+Ethnopharmacological+and+Floristic+Studies+in+Cameroon&author=J.+E.+Adjanohoun&author=N.+Aboubakar&author=K.+Dramane&author=M.+E.+Ebot&author=J.+A.+Ekpere&publication_year=1996&)]
4. Adu-Tutu M., Afful Y., Asante-Appiah K., Lieberman D., Hall J. B., Elvin-Lewis M. (1979). Chewing stick usage in southern Ghana. Econ. Bot. 33, 320–328 [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Econ.+Bot.&title=Chewing+stick+usage+in+southern+Ghana&author=M.+Adu-Tutu&author=Y.+Afful&author=K.+Asante-Appiah&author=D.+Lieberman&author=J.+B.+Hall&volume=33&publication_year=1979&pages=320-328&)]
5. Agbor G. A., Kuate A., Oben J. E. (2007). Medicinal plants can be good source of antioxidant: Case study in Cameroon. Pak. J. Biol. Sci. 10, 537–54410.3923/pjbs.2007.537.544 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/19069532)] [[CrossRef](https://dx.doi.org/10.3923/pjbs.2007.537.544)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Pak.+J.+Biol.+Sci.&title=Medicinal+plants+can+be+good+source+of+antioxidant:+Case+study+in+Cameroon&author=G.+A.+Agbor&author=A.+Kuate&author=J.+E.+Oben&volume=10&publication_year=2007&pages=537-544&pmid=19069532&doi=10.3923/pjbs.2007.537.544&)]
6. Ames B. N., Shigenaga M. K., Hagen T. M. (1993). Oxidants, antioxidants and the degenerative diseases of aging. Proc. Natl. Acad. Sci. U.S.A. 90, 7915–792210.1073/pnas.90.17.7915 [[PMC free article](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC47258/)] [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/8367443)] [[CrossRef](https://dx.doi.org/10.1073/pnas.90.17.7915)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Proc.+Natl.+Acad.+Sci.+U.S.A.&title=Oxidants,+antioxidants+and+the+degenerative+diseases+of+aging&author=B.+N.+Ames&author=M.+K.+Shigenaga&author=T.+M.+Hagen&volume=90&publication_year=1993&pages=7915-7922&pmid=8367443&doi=10.1073/pnas.90.17.7915&)]
7. Ammah A., Nkuo-Akenji T., Ndip R., Deas J.E. (1999). An update on concurrent malaria and typhoid fever in Cameroon. Trans. R. Soc. Trop. Med. Hyg. 93, 127–12910.1016/S0035-9203(99)90282-1 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/10450432)] [[CrossRef](https://dx.doi.org/10.1016/S0035-9203%2899%2990282-1)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Trans.+R.+Soc.+Trop.+Med.+Hyg.&title=An+update+on+concurrent+malaria+and+typhoid+fever+in+Cameroon&author=A.+Ammah&author=T.+Nkuo-Akenji&author=R.+Ndip&author=J.E.+Deas&volume=93&publication_year=1999&pages=127-129&pmid=10450432&doi=10.1016/S0035-9203(99)90282-1&)]
8. Anonymous. (2006). Plan stratégique national de développement et d'intégration de la médicine traditionnelle au Cameroun 2006-2010. [http://www.irad-cameroon.org/Docs/Documents/1138721168 new\_year\_speach\_SG\_d%C3%A9finitif.doc](http://www.irad-cameroon.org/Docs/Documents/1138721168new_year_speach_SG_d%C3%A9finitif.doc) (Accessed on May 04, 2010).
9. Asongalem E. A., Foyet H. S., Ekobo S., Dimo T., Kamtchouing P. (2004). Antiinflammatory, lack of central analgesia and antipyretic properties of Acanthus montanus (Ness) T. Anderson. J. Ethnopharmacol. 95, 63–6810.1016/j.jep.2004.06.014 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/15374608)] [[CrossRef](https://dx.doi.org/10.1016/j.jep.2004.06.014)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=J.+Ethnopharmacol.&title=Antiinflammatory,+lack+of+central+analgesia+and+antipyretic+properties+of+Acanthus+montanus+(Ness)+T.+Anderson&author=E.+A.+Asongalem&author=H.+S.+Foyet&author=S.+Ekobo&author=T.+Dimo&author=P.+Kamtchouing&volume=95&publication_year=2004&pages=63-68&pmid=15374608&doi=10.1016/j.jep.2004.06.014&)]
10. Atta-ur-Rahman, Naz H., Fadimatou, Makhmoor T., Yasin A., Fatima N., Ngounou F. N., Kimbu S. F., Sondengam B. L., Iqbal Choudhary M. I. (2005). Bioactive constituents from Boswellia papyrifera. J. Nat. Prod. 68, 189–19310.1021/np040142x [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/15730241)] [[CrossRef](https://dx.doi.org/10.1021/np040142x)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=J.+Nat.+Prod.&title=Bioactive+constituents+from+Boswellia+papyrifera&author=+Atta-ur-Rahman&author=H.+Naz&author=+Fadimatou&author=T.+Makhmoor&author=A.+Yasin&volume=68&publication_year=2005&pages=189-193&pmid=15730241&doi=10.1021/np040142x&)]
11. Aubreville A. (1950). Flore Forestière Soudano-Guinéene A.O.F. Cameroun Paris: A.E.F, Société d'Edition Géographique Maritime et Coloniale [[Google Scholar](https://scholar.google.com/scholar_lookup?title=O.F.+Cameroun&author=A.+Aubreville&publication_year=1950&)]
12. Ayafor J. F., Kimbu S. F., Ngadjui B. T. (1994). Limonoids from Curupa Carapa grandifolia (Meliaceae). Tetrahedron 50, 9343–935410.1016/S0040-4020(01)85511-3 [[CrossRef](https://dx.doi.org/10.1016/S0040-4020%2801%2985511-3)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Tetrahedron&title=Limonoids+from+Curupa+Carapa+grandifolia+(Meliaceae)&author=J.+F.+Ayafor&author=S.+F.+Kimbu&author=B.+T.+Ngadjui&volume=50&publication_year=1994&pages=9343-9354&doi=10.1016/S0040-4020(01)85511-3&)]
13. Babu B. H., Shulesh B. S., Padikkala J. (2001). Antioxidant and hepatoprotective effect of Acanthus ilicifolius (Acanthaceae). Fitoterapia 72, 272–27710.1016/S0367-326X(00)00300-2 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/11295303)] [[CrossRef](https://dx.doi.org/10.1016/S0367-326X%2800%2900300-2)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Fitoterapia&title=Antioxidant+and+hepatoprotective+effect+of+Acanthus+ilicifolius+(Acanthaceae)&author=B.+H.+Babu&author=B.+S.+Shulesh&author=J.+Padikkala&volume=72&publication_year=2001&pages=272-277&pmid=11295303&doi=10.1016/S0367-326X(00)00300-2&)]
14. Bennett P. (2007). New data, fresh perspectives: diabetes atlas, third edition. Diabetes Voice 52, 46–48 [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Diabetes+Voice&title=New+data,+fresh+perspectives:+diabetes+atlas,+third+edition&author=P.+Bennett&volume=52&publication_year=2007&pages=46-48&)]
15. Berhaut J. (1975). Flore Illustrée du Sénégal, Tome IV Dakar: Préface de M. Leopold Sendar Senghor [[Google Scholar](https://scholar.google.com/scholar_lookup?title=Flore+Illustr%C3%A9e+du+S%C3%A9n%C3%A9gal,+Tome+IV&author=J.+Berhaut&publication_year=1975&)]
16. Bessong P. O., Obi C. L., Igumbor E., Andreola M.-L., Litvak S. (2004). In vitro activity of three selected South African medicinal plants against human immunodeficiency virus type 1 reverse transcriptase. Afr. J. Biotechnol. 3, 555–559 [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Afr.+J.+Biotechnol&title=In+vitro+activity+of+three+selected+South+African+medicinal+plants+against+human+immunodeficiency+virus+type+1+reverse+transcriptase&author=P.+O.+Bessong&author=C.+L.+Obi&author=E.+Igumbor&author=M.-L.+Andreola&author=S.+Litvak&volume=3&publication_year=2004&pages=555-559&)]
17. Bickii J., Feuya Tchouya G. R., Tchouankeu J. C., Tsamo E. (2007a). The antiplasmodial agents of the stem bark of Entandrophragma angolense (Meliaceae). Afr. J. Trad. CAM 4, 135–139 [[PMC free article](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2816453/)] [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/20162084)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Afr.+J.+Trad.+CAM&title=The+antiplasmodial+agents+of+the+stem+bark+of+Entandrophragma+angolense+(Meliaceae)&author=J.+Bickii&author=G.+R.+Feuya+Tchouya&author=J.+C.+Tchouankeu&author=E.+Tsamo&volume=4&publication_year=2007a&pages=135-139&)]
18. Bickii J., Feuya Tchouya G. R., Tchouankeu J. C., Tsamo E. (2007b). Antimalarial activity in crude extracts of some Cameroonian medicinal plants. Afr. J. Trad. CAM 4, 107–111 [[PMC free article](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2816424/)] [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/20162079)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Afr.+J.+Trad.+CAM&title=Antimalarial+activity+in+crude+extracts+of+some+Cameroonian+medicinal+plants&author=J.+Bickii&author=G.+R.+Feuya+Tchouya&author=J.+C.+Tchouankeu&author=E.+Tsamo&volume=4&publication_year=2007b&pages=107-111&)]
19. Bickii J., Njifutie N., Foyere J. A., Basco L. K., Ringwald P. (2000). In vitro antimalarial activity of limonoids from Khaya grandifoliola C.D.C. (Meliaceae). J. Ethnopharmacol. 69, 27–3310.1016/S0378-8741(99)00117-8 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/10661881)] [[CrossRef](https://dx.doi.org/10.1016/S0378-8741%2899%2900117-8)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=J.+Ethnopharmacol&title=In+vitro+antimalarial+activity+of+limonoids+from+Khaya+grandifoliola+C.D.C.+(Meliaceae)&author=J.+Bickii&author=N.+Njifutie&author=J.+A.+Foyere&author=L.+K.+Basco&author=P.+Ringwald&volume=69&publication_year=2000&pages=27-33&pmid=10661881&doi=10.1016/S0378-8741(99)00117-8&)]
20. Boik J. (2001). Natural Compounds in Cancer Therapy. Minnesota, USA: Oregon Medical Press; [[Google Scholar](https://scholar.google.com/scholar_lookup?title=Natural+Compounds+in+Cancer+Therapy&author=J.+Boik&publication_year=2001&)]
21. Boyom F. F., Kemgne E. M., Tepongning R., Ngouana V., Mbacham W. F., Tsamo E., Amvam Zollo P. H., Gut J., Rosenthal P. J. (2009). Antiplasmodial activity of extracts from seven medicinal plants used in malaria treatment in Cameroon. J. Ethnopharmacol. 123, 483–48810.1016/j.jep.2009.03.008 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/19442463)] [[CrossRef](https://dx.doi.org/10.1016/j.jep.2009.03.008)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=J.+Ethnopharmacol.&title=Antiplasmodial+activity+of+extracts+from+seven+medicinal+plants+used+in+malaria+treatment+in+Cameroon&author=F.+F.+Boyom&author=E.+M.+Kemgne&author=R.+Tepongning&author=V.+Ngouana&author=W.+F.+Mbacham&volume=123&publication_year=2009&pages=483-488&pmid=19442463&doi=10.1016/j.jep.2009.03.008&)]
22. Bouquet A. (1969). Féticheurs et médécines traditionnelles du Congo (Brazzaville). Paris: ORSTOM [[Google Scholar](https://scholar.google.com/scholar_lookup?title=F%C3%A9ticheurs+et+m%C3%A9d%C3%A9cines+traditionnelles+du+Congo+(Brazzaville)&author=A.+Bouquet&publication_year=1969&)]
23. Brahemi G., Kona F. R., Fiasella A., Buac D., Soukupov J., Brancale A., Burger A. M., Westwell A. D. (2010). Exploring the structural requirements for inhibition of the ubiquitin E3 ligase breast cancer associated protein 2 (BCA2) as a treatment for breast cancer. J. Med. Chem. 53, 2757–276510.1021/jm901757t [[PMC free article](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2848690/)] [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/20222671)] [[CrossRef](https://dx.doi.org/10.1021/jm901757t)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=J.+Med.+Chem.&title=Exploring+the+structural+requirements+for+inhibition+of+the+ubiquitin+E3+ligase+breast+cancer+associated+protein+2+(BCA2)+as+a+treatment+for+breast+cancer&author=G.+Brahemi&author=F.+R.+Kona&author=A.+Fiasella&author=D.+Buac&author=J.+Soukupov&volume=53&publication_year=2010&pages=2757-2765&pmid=20222671&doi=10.1021/jm901757t&)]
24. Bray D. H., Warhurst D. C., Connolly J. D., O'Neill M. J., Phillipson J. D. (1990). Plants as sources of antimalarial drugs. *Part* 7. Activity of some species of Meliaceae and their constituent limonoids. Phytother. Res. 4, 29–3510.1002/ptr.2650040108 [[CrossRef](https://dx.doi.org/10.1002/ptr.2650040108)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Phytother.+Res.&title=Plants+as+sources+of+antimalarial+drugs.+Part+7.+Activity+of+some+species+of+Meliaceae+and+their+constituent+limonoids&author=D.+H.+Bray&author=D.+C.+Warhurst&author=J.+D.+Connolly&author=M.+J.+O%27Neill&author=J.+D.+Phillipson&volume=4&publication_year=1990&pages=29-35&doi=10.1002/ptr.2650040108&)]
25. Bryant A. T. (1966). Zulu Medicine and Medicine Men. Cape Town: Struik C [[Google Scholar](https://scholar.google.com/scholar_lookup?title=Zulu+Medicine+and+Medicine+Men&author=A.+T.+Bryant&publication_year=1966&)]
26. Burkill H. M. (1985). Useful Plants of West Tropical Africa. Edinburgh: Royal Botanic Garden [[Google Scholar](https://scholar.google.com/scholar_lookup?title=Useful+Plants+of+West+Tropical+Africa&author=H.+M.+Burkill&publication_year=1985&)]
27. Calas M., Cordina G., Bompart J., Bari M. B., Jei T., Ancelin M. L., Vial H. (1997). Antimalarial activity of molecules interfering with plasmodium falciparum phospholipid metabolism. Structure–activity relationship analysis. J. Med. Chem. 40, 3557–356610.1021/jm9701886 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/9357523)] [[CrossRef](https://dx.doi.org/10.1021/jm9701886)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=J.+Med.+Chem.&title=Antimalarial+activity+of+molecules+interfering+with+plasmodium+falciparum+phospholipid+metabolism.+Structure%E2%80%93activity+relationship+analysis&author=M.+Calas&author=G.+Cordina&author=J.+Bompart&author=M.+B.+Bari&author=T.+Jei&volume=40&publication_year=1997&pages=3557-3566&pmid=9357523&doi=10.1021/jm9701886&)]
28. Castro-Leal J., Dayton L., Mehra K. (2000). Public spending on health care in Africa: do the poor benefit? Bull. World Health Organ. 78, 66–74 [[PMC free article](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2560601/)] [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/10686734)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Bull.+World+Health+Organ.&title=Public+spending+on+health+care+in+Africa:+do+the+poor+benefit?&author=J.+Castro-Leal&author=L.+Dayton&author=K.+Mehra&volume=78&publication_year=2000&pages=66-74&pmid=10686734&)]
29. Cheek M. (2004). Thecacoris annobonae. IUCN 2009. IUCN Red List of Threatened Species. <http://www.iucnredlist.org/apps/redlist/details/45457/0> (Accessed on April 13, 2008).
30. Chung H. Y., Baek B. S., Song S. H., Kim M. S., Huh J. I., Shim K. H., Kim K. W., Lee K. H. (1997). Xanthine dehydrogenase/xanthine oxidase and oxidative stress. Age (Omaha) 20, 127–14010.1007/s11357-997-0012-2 [[PMC free article](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3455892/)] [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/23604305)] [[CrossRef](https://dx.doi.org/10.1007/s11357-997-0012-2)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Age+(Omaha)&title=Xanthine+dehydrogenase/xanthine+oxidase+and+oxidative+stress&author=H.+Y.+Chung&author=B.+S.+Baek&author=S.+H.+Song&author=M.+S.+Kim&author=J.+I.+Huh&volume=20&publication_year=1997&pages=127-140&doi=10.1007/s11357-997-0012-2&)]
31. Cos P., Vlietinck A. J., Vanden Berghe D., Maes L. (2006). Anti-infective potential of natural products: How to develop a stronger in vitro ‘proof-of-concept’. J. Ethnopharmacol. 106, 290–30210.1016/j.jep.2006.04.003 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/16698208)] [[CrossRef](https://dx.doi.org/10.1016/j.jep.2006.04.003)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=J.+Ethnopharmacol.&title=Anti-infective+potential+of+natural+products:+How+to+develop+a+stronger+in+vitro+%E2%80%98proof-of-concept%E2%80%99&author=P.+Cos&author=A.+J.+Vlietinck&author=D.+Vanden+Berghe&author=L.+Maes&volume=106&publication_year=2006&pages=290-302&pmid=16698208&doi=10.1016/j.jep.2006.04.003&)]
32. Croft S. L., Barrett M. P., Urbina J. A. (2005). Chemotherapy of trypanosomiases and leishmaniasis. Trends Parasitol. 21, 508–51210.1016/j.pt.2005.08.026 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/16150644)] [[CrossRef](https://dx.doi.org/10.1016/j.pt.2005.08.026)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Trends+Parasitol.&title=Chemotherapy+of+trypanosomiases+and+leishmaniasis&author=S.+L.+Croft&author=M.+P.+Barrett&author=J.+A.+Urbina&volume=21&publication_year=2005&pages=508-512&pmid=16150644&doi=10.1016/j.pt.2005.08.026&)]
33. Dalziel J. M. (1937). The Useful Plants of West Tropical Africa. London: The Crown Agents for the Colonies [[Google Scholar](https://scholar.google.com/scholar_lookup?title=The+Useful+Plants+of+West+Tropical+Africa&author=J.+M.+Dalziel&publication_year=1937&)]
34. Dieye A. M., Sarr A., Diop S. N., Ndiaye M., Sy G. Y., Diarra M., Rajraji Gaffary I., Ndiaye Sy A., Faye B. (2008). Medicinal plants and the treatment of diabetes in Senegal: survey with patients. Fundam. Clin. Pharmacol. 22, 211–21610.1111/j.1472-8206.2007.00563.x [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/18205810)] [[CrossRef](https://dx.doi.org/10.1111/j.1472-8206.2007.00563.x)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Fundam.+Clin.+Pharmacol.&title=Medicinal+plants+and+the+treatment+of+diabetes+in+Senegal:+survey+with+patients&author=A.+M.+Dieye&author=A.+Sarr&author=S.+N.+Diop&author=M.+Ndiaye&author=G.+Y.+Sy&volume=22&publication_year=2008&pages=211-216&pmid=18205810&doi=10.1111/j.1472-8206.2007.00563.x&)]
35. Dimo T., Fotio A. L., Nguelefack T. B., Asongalem E. A., Kamtchouing P. (2006). Antiinflammatory activity of leaf extract of Kalanchoe crenata Andr. Indian J. Phamacol. 38, 115–11910.4103/0253-7613.24617 [[CrossRef](https://dx.doi.org/10.4103/0253-7613.24617)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Indian+J.+Phamacol.&title=Antiinflammatory+activity+of+leaf+extract+of+Kalanchoe+crenata+Andr&author=T.+Dimo&author=A.+L.+Fotio&author=T.+B.+Nguelefack&author=E.+A.+Asongalem&author=P.+Kamtchouing&volume=38&publication_year=2006&pages=115-119&doi=10.4103/0253-7613.24617&)]
36. Dimo T., Rakotonirina S. V., Tan P. V., Azay J., Dongo E., Kamtchouing P., Cros G. (2007). Effect of Sclerocarya birrea (Anacardiaceae) stem bark methylene chloride/methanol extract on streptozotocin-diabetic rats. J. Ethnopharmacol. 110, 434–43810.1016/j.jep.2006.10.020 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/17141993)] [[CrossRef](https://dx.doi.org/10.1016/j.jep.2006.10.020)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=J.+Ethnopharmacol.&title=Effect+of+Sclerocarya+birrea+(Anacardiaceae)+stem+bark+methylene+chloride/methanol+extract+on+streptozotocin-diabetic+rats&author=T.+Dimo&author=S.+V.+Rakotonirina&author=P.+V.+Tan&author=J.+Azay&author=E.+Dongo&volume=110&publication_year=2007&pages=434-438&pmid=17141993&doi=10.1016/j.jep.2006.10.020&)]
37. Dongmo A. B., Kamanyi A., Anchang M. S., Chungag-Anye Nkeh B., Njamen D., Nguelefack T. B., Nole T., Wagner H. (2001). Anti-inflammatory and analgesic properties of the stem bark extracts of Erythrophleum suaveolens (Caesalpiniaceae), Guillemin & Perrottet. J. Ethnopharmacol. 77, 137–14110.1016/S0378-8741(01)00296-3 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/11535356)] [[CrossRef](https://dx.doi.org/10.1016/S0378-8741%2801%2900296-3)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=J.+Ethnopharmacol.&title=Anti-inflammatory+and+analgesic+properties+of+the+stem+bark+extracts+of+Erythrophleum+suaveolens+(Caesalpiniaceae),+Guillemin+&+Perrottet&author=A.+B.+Dongmo&author=A.+Kamanyi&author=M.+S.+Anchang&author=B.+Chungag-Anye+Nkeh&author=D.+Njamen&volume=77&publication_year=2001&pages=137-141&pmid=11535356&doi=10.1016/S0378-8741(01)00296-3&)]
38. Dzeufiet P. D. D., Ngeutse D. F., Dimo T., Tédong L., Ngueguim T. F., Tchamadeu M. C., Nkouambou N. C., Sokeng S. D., Kamtchouing P. (2009). Hypoglycemic and hypolipidemic effects of Irvingia gabonensis (Irvingiaceae) in diabetic rats. Pharmacologyonline 2, 957–962 [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Pharmacologyonline&title=Hypoglycemic+and+hypolipidemic+effects+of+Irvingia+gabonensis+(Irvingiaceae)+in+diabetic+rats&author=P.+D.+D.+Dzeufiet&author=D.+F.+Ngeutse&author=T.+Dimo&author=L.+T%C3%A9dong&author=T.+F.+Ngueguim&volume=2&publication_year=2009&pages=957-962&)]
39. Dzeufiet P. D. D., Tédong L., Asongalem E. A., Dimo T., Sokeng S. D., Kamtchouing P. (2006). Hypoglucaemic effect of methylène chloride/methanol root extract of Ceiba pentandra in normal and diabetic rats. Indian J. Pharmacol. 38, 194–19710.4103/0253-7613.25807 [[CrossRef](https://dx.doi.org/10.4103/0253-7613.25807)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Indian+J.+Pharmacol.&title=Hypoglucaemic+effect+of+methyl%C3%A8ne+chloride/methanol+root+extract+of+Ceiba+pentandra+in+normal+and+diabetic+rats&author=P.+D.+D.+Dzeufiet&author=L.+T%C3%A9dong&author=E.+A.+Asongalem&author=T.+Dimo&author=S.+D.+Sokeng&volume=38&publication_year=2006&pages=194-197&doi=10.4103/0253-7613.25807&)]
40. EarthTrends. (2003). Biodiversity and Protected Areas-Cameroon. <http://earthtrends.wri.org/pdf_library/country_profiles/bio_cou_120.pdf> (Accessed on May 04, 2010). [[Google Scholar](https://scholar.google.com/scholar?q=EarthTrends.++(+2003+).++Biodiversity+and+Protected+Areas-Cameroon+.++http://earthtrends.wri.org/pdf_library/country_profiles/bio_cou_120.pdf++(Accessed+on+May+04,+2010).+)]
41. Edmondson J. (2001). Malaria and Poverty: Opportunities to Address Malaria through Debt Relief and Poverty Reduction Strategies. [www.lshtm.ac.uk/itd/dcvbu/malcon](http://www.lshtm.ac.uk/itd/dcvbu/malcon) (Accessed on November 08, 2009).
42. Ekwalla N., Tongo E. (2003). Nos plantes qui soignent. Doula, Cameroon: Ed I.C [[Google Scholar](https://scholar.google.com/scholar_lookup?title=Nos+plantes+qui+soignent&author=N.+Ekwalla&author=E.+Tongo&publication_year=2003&)]
43. Eyong K. O., Kumar P. S., Kuete V., Folefoc G. N., Nkengfack A. E., Baskaran S. (2008). Semisynthesis and antitumoral activity of 2-acetylfuranonaphthoquinone and other naphthoquinone derivatives from lapachol. Bioorg. Med. Chem. Lett. 18, 5387–539010.1016/j.bmcl.2008.09.053 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/18829316)] [[CrossRef](https://dx.doi.org/10.1016/j.bmcl.2008.09.053)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Bioorg.+Med.+Chem.+Lett.&title=Semisynthesis+and+antitumoral+activity+of+2-acetylfuranonaphthoquinone+and+other+naphthoquinone+derivatives+from+lapachol&author=K.+O.+Eyong&author=P.+S.+Kumar&author=V.+Kuete&author=G.+N.+Folefoc&author=A.+E.+Nkengfack&volume=18&publication_year=2008&pages=5387-5390&pmid=18829316&doi=10.1016/j.bmcl.2008.09.053&)]
44. Ezeamuzie I. C., Ojinnake M. C., Uzygna E. O., Oji S. E. (1994). Antiinflammatory, antipyretic and antimalarial activity of a West African medicinal plant-Picralima nitida. Afr. J. Med. Sci. 23, 85–90 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/7839951)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Afr.+J.+Med.+Sci.&title=Antiinflammatory,+antipyretic+and+antimalarial+activity+of+a+West+African+medicinal+plant-Picralima+nitida&author=I.+C.+Ezeamuzie&author=M.+C.+Ojinnake&author=E.+O.+Uzygna&author=S.+E.+Oji&volume=23&publication_year=1994&pages=85-90&)]
45. Fairlamb A. (2003). Chemotherapy of human African trypanosomiasis: current and future prospects. Trends Parasitol. 19, 488–49410.1016/j.pt.2003.09.002 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/14580959)] [[CrossRef](https://dx.doi.org/10.1016/j.pt.2003.09.002)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Trends+Parasitol.&title=Chemotherapy+of+human+African+trypanosomiasis:+current+and+future+prospects&author=A.+Fairlamb&volume=19&publication_year=2003&pages=488-494&pmid=14580959&doi=10.1016/j.pt.2003.09.002&)]
46. Fakeye T. O., Itiola O. A., Odelila H. A. (2000). Evaluation of the antimicrobial property of the stem bark of Picralima nitida (Apocynaceae). Phythother. Res. 14, 368–37010.1002/1099-1573(200008)14:5<368::AID-PTR615>3.0.CO;2-X [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/10925406)] [[CrossRef](https://dx.doi.org/10.1002/1099-1573%28200008%2914%3A5%3C368%3A%3AAID-PTR615%3E3.0.CO%3B2-X)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Phythother.+Res.&title=Evaluation+of+the+antimicrobial+property+of+the+stem+bark+of+Picralima+nitida+(Apocynaceae)&author=T.+O.+Fakeye&author=O.+A.+Itiola&author=H.+A.+Odelila&volume=14&publication_year=2000&pages=368-370&doi=10.1002/1099-1573(200008)14:5%3C368::AID-PTR615%3E3.0.CO;2-X&)]
47. Focho D. A., Newu M. C., Anjah M. G., Nwana F. A., Ambo F. B. (2009). Ethnobotanical survey of trees in Fundong, Northwest Region, Cameroon. J. Ethnobiol. Ethnomed. 5, 17.10.1186/1746-4269-5-17 [[PMC free article](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2708145/)] [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/19555468)] [[CrossRef](https://dx.doi.org/10.1186/1746-4269-5-17)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=J.+Ethnobiol.+Ethnomed.&title=Ethnobotanical+survey+of+trees+in+Fundong,+Northwest+Region,+Cameroon&author=D.+A.+Focho&author=M.+C.+Newu&author=M.+G.+Anjah&author=F.+A.+Nwana&author=F.+B.+Ambo&volume=5&publication_year=2009&pages=17&pmid=19555468&doi=10.1186/1746-4269-5-17&)]
48. Fotie J., Bohle D. S., Olivier M., Gomez M. A., Nzimiro S. (2007). Trypanocidal and antileishmanial dihydrochelerythrine derivatives from garcinia lucida. J. Nat. Prod. 70, 1650–165310.1021/np0702281 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/17880175)] [[CrossRef](https://dx.doi.org/10.1021/np0702281)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=J.+Nat.+Prod.&title=Trypanocidal+and+antileishmanial+dihydrochelerythrine+derivatives+from+garcinia+lucida&author=J.+Fotie&author=D.+S.+Bohle&author=M.+Olivier&author=M.+A.+Gomez&author=S.+Nzimiro&volume=70&publication_year=2007&pages=1650-1653&pmid=17880175&doi=10.1021/np0702281&)]
49. Fotio A. L., Dimo T., Ngo Lemba E., Temdie R. J., Ngueguim F., Kamtchouing P. (2009). Acute and chronic anti-inflammatory properties of the stem bark aqueous and methanol extracts of Sclerocarya birrea (Anacardiaceae). InflammoPharmacology 17, 229–23710.1007/s10787-009-0011-2 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/19626276)] [[CrossRef](https://dx.doi.org/10.1007/s10787-009-0011-2)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=InflammoPharmacology&title=Acute+and+chronic+anti-inflammatory+properties+of+the+stem+bark+aqueous+and+methanol+extracts+of+Sclerocarya+birrea+(Anacardiaceae)&author=A.+L.+Fotio&author=T.+Dimo&author=E.+Ngo+Lemba&author=R.+J.+Temdie&author=F.+Ngueguim&volume=17&publication_year=2009&pages=229-237&pmid=19626276&doi=10.1007/s10787-009-0011-2&)]
50. Fotsing M. T., Yankep E., Njamen D., Fomum Z. T., Nyasse B., Bodo B., Recio M. C., Giner R. M., Rios J. L. (2003). Identification of an Anti-Inflammatory principle from the stem bark of Millettia versicolor. Planta Med. 69, 767–77010.1055/s-2003-42794 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/14531030)] [[CrossRef](https://dx.doi.org/10.1055/s-2003-42794)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Planta+Med.&title=Identification+of+an+Anti-Inflammatory+principle+from+the+stem+bark+of+Millettia+versicolor&author=M.+T.+Fotsing&author=E.+Yankep&author=D.+Njamen&author=Z.+T.+Fomum&author=B.+Nyasse&volume=69&publication_year=2003&pages=767-770&pmid=14531030&doi=10.1055/s-2003-42794&)]
51. Gelfand M., Mavi S., Drummond R. B., Ndemera B. (1985). The Traditional Medical Practitioner in Zimbabwe. Gweru, Zimbabwe: Mambo Press [[Google Scholar](https://scholar.google.com/scholar_lookup?title=The+Traditional+Medical+Practitioner+in+Zimbabwe&author=M.+Gelfand&author=S.+Mavi&author=R.+B.+Drummond&author=B.+Ndemera&publication_year=1985&)]
52. Giner-Larza E. M., Manez S., Recio M. C., Giner R. M., Prieto J. M., Cerda-Nicolas M., Rios J. L. (2001). Oleanonic acid, a 3-oxotriterpene from Pistacia, inhibits leukotriene synthesis and has anti-inflammatory activity. Eur. J. Pharmacol. 428, 137–14310.1016/S0014-2999(01)01290-0 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/11779030)] [[CrossRef](https://dx.doi.org/10.1016/S0014-2999%2801%2901290-0)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Eur.+J.+Pharmacol.&title=Oleanonic+acid,+a+3-oxotriterpene+from+Pistacia,+inhibits+leukotriene+synthesis+and+has+anti-inflammatory+activity&author=E.+M.+Giner-Larza&author=S.+Manez&author=M.+C.+Recio&author=R.+M.+Giner&author=J.+M.+Prieto&volume=428&publication_year=2001&pages=137-143&pmid=11779030&doi=10.1016/S0014-2999(01)01290-0&)]
53. Gondwe M., Kamadyaapa D. R., Tufts M., Chuturgoon A. A., Musabayane C. T. (2008). Sclerocarya birrea [(A. Rich.) Hochst.] [Anacardiaceae] stem-bark ethanolic extract (SBE) modulates blood glucose, glomerular filtration rate (GFR) and mean arterial blood pressure (MAP) of STZ-induced diabetic rats. Phytomedicine 15, 699–70910.1016/j.phymed.2008.02.004 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/18406590)] [[CrossRef](https://dx.doi.org/10.1016/j.phymed.2008.02.004)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Phytomedicine&title=Sclerocarya+birrea+%5b(A.+Rich.)+Hochst.%5d+%5bAnacardiaceae%5d+stem-bark+ethanolic+extract+(SBE)+modulates+blood+glucose,+glomerular+filtration+rate+(GFR)+and+mean+arterial+blood+pressure+(MAP)+of+STZ-induced+diabetic+rats&author=M.+Gondwe&author=D.+R.+Kamadyaapa&author=M.+Tufts&author=A.+A.+Chuturgoon&author=C.+T.+Musabayane&volume=15&publication_year=2008&pages=699-709&pmid=18406590&doi=10.1016/j.phymed.2008.02.004&)]
54. Henty E. E. (1973). Weeds of New Guinea and their Control. Department of Forests, Division of Botany; Botany Bulletin. No. 7. Lae, Papua New Guinea, pp. 149–151 [[Google Scholar](https://scholar.google.com/scholar_lookup?title=Weeds+of+New+Guinea+and+their+Control&author=E.+E.+Henty&publication_year=1973&)]
55. Hostettmann K., Marston A., Ndjoko K., Wolfender J. L. (2000). The potential of African plants as source of drugs. Curr. Org. Chem. 4, 973–101010.2174/1385272003375923 [[CrossRef](https://dx.doi.org/10.2174/1385272003375923)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Curr.+Org.+Chem.&title=The+potential+of+African+plants+as+source+of+drugs&author=K.+Hostettmann&author=A.+Marston&author=K.+Ndjoko&author=J.+L.+Wolfender&volume=4&publication_year=2000&pages=973-1010&doi=10.2174/1385272003375923&)]
56. Igoli J. O., Igoji O. G., Tor-Anylin T. O., Ogali N. O. (2005). Traditional medicinal practice amongst the Igede people of Nigeria, part II. Afr. J. Trad. CAM 2, 134–152 [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Afr.+J.+Trad.+CAM&title=Traditional+medicinal+practice+amongst+the+Igede+people+of+Nigeria,+part+II&author=J.+O.+Igoli&author=O.+G.+Igoji&author=T.+O.+Tor-Anylin&author=N.+O.+Ogali&volume=2&publication_year=2005&pages=134-152&)]
57. Index mundi. (2008). Cameroon Major Infectious Diseases. <http://www.indexmundi.com/cameroon/major_infectious_diseases.html> (Accessed on August 02, 2009).
58. Irvine F. R. (1961). Woody Plants of Ghana. London: Oxford University Press [[Google Scholar](https://scholar.google.com/scholar_lookup?title=Woody+Plants+of+Ghana&author=F.+R.+Irvine&publication_year=1961&)]
59. Iwu M. M. (1993). Handbook of African Medicinal Plants. London: CRC Press [[Google Scholar](https://scholar.google.com/scholar_lookup?title=Handbook+of+African+Medicinal+Plants&author=M.+M.+Iwu&publication_year=1993&)]
60. Jain K. N., Kulkarni K. S., Singh A. (2002). Modulation of NSAID-induced antinociceptive and anti-inflammatory effects by (2-adrenoceptor agonists with gastroprotective effects. Life Sci. 70, 2857–286910.1016/S0024-3205(02)01549-7 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/12269398)] [[CrossRef](https://dx.doi.org/10.1016/S0024-3205%2802%2901549-7)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Life+Sci.&title=Modulation+of+NSAID-induced+antinociceptive+and+anti-inflammatory+effects+by+(2-adrenoceptor+agonists+with+gastroprotective+effects&author=K.+N.+Jain&author=K.+S.+Kulkarni&author=A.+Singh&volume=70&publication_year=2002&pages=2857-2869&pmid=12269398&doi=10.1016/S0024-3205(02)01549-7&)]
61. Jatsa H. B., Ngo Sock E. T., Tchuem Tchuente L. A., Kamtchouing P. (2009). Evaluation of the in vivo activity of different concentrations of Clerodendrum umbellatum poir against Schistosoma mansoni infection in mice. Afr. J. Trad. CAM 6, 216–221 [[PMC free article](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2816459/)] [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/20448845)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Afr.+J.+Trad.+CAM&title=Evaluation+of+the+in+vivo+activity+of+different+concentrations+of+Clerodendrum+umbellatum+poir+against+Schistosoma+mansoni+infection+in+mice&author=H.+B.+Jatsa&author=E.+T.+Ngo+Sock&author=L.+A.+Tchuem+Tchuente&author=P.+Kamtchouing&volume=6&publication_year=2009&pages=216-221&)]
62. Jing H., Zhou X., Dong X., Cao J., Zhu H., Lou J., Hu Y., He Q., Yang B. (2010). Abrogation of Akt signaling by Isobavachalcone contributes to its anti-proliferative effects towards human cancer cells. Cancer Lett. 294, 167–17710.1016/j.canlet.2010.01.035 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/20167420)] [[CrossRef](https://dx.doi.org/10.1016/j.canlet.2010.01.035)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Cancer+Lett.&title=Abrogation+of+Akt+signaling+by+Isobavachalcone+contributes+to+its+anti-proliferative+effects+towards+human+cancer+cells&author=H.+Jing&author=X.+Zhou&author=X.+Dong&author=J.+Cao&author=H.+Zhu&volume=294&publication_year=2010&pages=167-177&pmid=20167420&doi=10.1016/j.canlet.2010.01.035&)]
63. Jiofack T., Fokunang C., Guedje N., Kemeuze V., Fongnzossie E., Nkongmeneck B. A., Mapongmetsem P. M., Tsabang N. (2010). Ethnobotanical uses of medicinal plants of two ethnoecological regions of Cameroon. Int. J. Med. Sci. 2, 60–79 [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Int.+J.+Med.+Sci.&title=Ethnobotanical+uses+of+medicinal+plants+of+two+ethnoecological+regions+of+Cameroon&author=T.+Jiofack&author=C.+Fokunang&author=N.+Guedje&author=V.+Kemeuze&author=E.+Fongnzossie&volume=2&publication_year=2010&pages=60-79&)]
64. Jones K. D. J., Hesketh T., Yudkin J. (2008). Extensively drug-resistant tuberculosis in sub-Saharan Africa: an emerging public-health concern. Trans. R. Soc. Trop. Med. Hyg. 102, 219–21410.1016/j.trstmh.2007.11.014 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/18243260)] [[CrossRef](https://dx.doi.org/10.1016/j.trstmh.2007.11.014)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Trans.+R.+Soc.+Trop.+Med.+Hyg.&title=Extensively+drug-resistant+tuberculosis+in+sub-Saharan+Africa:+an+emerging+public-health+concern&author=K.+D.+J.+Jones&author=T.+Hesketh&author=J.+Yudkin&volume=102&publication_year=2008&pages=219-214&pmid=18243260&doi=10.1016/j.trstmh.2007.11.014&)]
65. Kamanyi A., Njamen D., Nkeh B. (1994). Hypoglycaemic properties of the aqueous root extract of Morinda lucida (Benth) (Rubiaceae). Studies in the Mouse. Phytother. Res 8, 369–37110.1002/ptr.2650080612 [[CrossRef](https://dx.doi.org/10.1002/ptr.2650080612)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Phytother.+Res&title=Hypoglycaemic+properties+of+the+aqueous+root+extract+of+Morinda+lucida+(Benth)+(Rubiaceae).+Studies+in+the+Mouse&author=A.+Kamanyi&author=D.+Njamen&author=B.+Nkeh&volume=8&publication_year=1994&pages=369-371&doi=10.1002/ptr.2650080612&)]
66. Kamgang R., Mboumi R. Y., Fondjo A. F., Tagne M. A. F., N'dille G. P. R. M., Yonkeu J. N. (2008). Antihyperglycaemic potential of the water–ethanol extract of Kalanchoe crenata (Crassulaceae). J. Nat. Med. 62, 34–4010.1007/s11418-007-0179-y [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/18404339)] [[CrossRef](https://dx.doi.org/10.1007/s11418-007-0179-y)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=J.+Nat.+Med.&title=Antihyperglycaemic+potential+of+the+water%E2%80%93ethanol+extract+of+Kalanchoe+crenata+(Crassulaceae)&author=R.+Kamgang&author=R.+Y.+Mboumi&author=A.+F.+Fondjo&author=M.+A.+F.+Tagne&author=G.+P.+R.+M.+N%27dille&volume=62&publication_year=2008&pages=34-40&pmid=18404339&doi=10.1007/s11418-007-0179-y&)]
67. Kamtchouing P., Sokeng S. D., Moundipa P. F., Watcho P., Jatsa H. B., Lontsi D. (1998). Protective role of Anacardium occidentale extract against streptozotocin-induced diabetes in rats. J. Ethnopharmacol. 62, 95–9910.1016/S0378-8741(97)00159-1 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/9741880)] [[CrossRef](https://dx.doi.org/10.1016/S0378-8741%2897%2900159-1)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=J.+Ethnopharmacol.&title=Protective+role+of+Anacardium+occidentale+extract+against+streptozotocin-induced+diabetes+in+rats&author=P.+Kamtchouing&author=S.+D.+Sokeng&author=P.+F.+Moundipa&author=P.+Watcho&author=H.+B.+Jatsa&volume=62&publication_year=1998&pages=95-99&pmid=9741880&doi=10.1016/S0378-8741(97)00159-1&)]
68. Kapche G. D. W. F., Fozing C. D., Donfack J. H., Fotso G. W., Amadou D., Tchana A. N., Bezabih M., Moundipa P. F., Ngadjui B. T., Abegaz B. M. (2009). Prenylated arylbenzofuran derivatives from Morus mesozygia with antioxidant activity. Phytochemistry 70, 216–22110.1016/j.phytochem.2008.12.014 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/19147162)] [[CrossRef](https://dx.doi.org/10.1016/j.phytochem.2008.12.014)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Phytochemistry&title=Prenylated+arylbenzofuran+derivatives+from+Morus+mesozygia+with+antioxidant+activity&author=G.+D.+W.+F.+Kapche&author=C.+D.+Fozing&author=J.+H.+Donfack&author=G.+W.+Fotso&author=D.+Amadou&volume=70&publication_year=2009&pages=216-221&pmid=19147162&doi=10.1016/j.phytochem.2008.12.014&)]
69. Kenmogne M., Prost E., Harakat D., Jacquier M. J., Frédérich M., Sondengam L. B., Zèches M., Waffo-Téguo P. (2006). Five labdane diterpenoids from the seeds of Aframomum zambesiacum. Phytochemistry 67, 433–43810.1016/j.phytochem.2005.10.015 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/16321410)] [[CrossRef](https://dx.doi.org/10.1016/j.phytochem.2005.10.015)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Phytochemistry&title=Five+labdane+diterpenoids+from+the+seeds+of+Aframomum+zambesiacum&author=M.+Kenmogne&author=E.+Prost&author=D.+Harakat&author=M.+J.+Jacquier&author=M.+Fr%C3%A9d%C3%A9rich&volume=67&publication_year=2006&pages=433-438&pmid=16321410&doi=10.1016/j.phytochem.2005.10.015&)]
70. Koné P. D. (1997). Nature et Faune, Vol. 13 Acrra, Ghana: F.A.O. Regional Office for Africa [[Google Scholar](https://scholar.google.com/scholar_lookup?title=Nature+et+Faune&author=P.+D.+Kon%C3%A9&publication_year=1997&)]
71. Kong Y., Ma W., Liu X., Zu Y., Fu Y., Wu N., Liang L., Yao L., Efferth T. (2009). Cytotoxic activity of cucurmin towards CCRF-CEM leukemia cells and its effect on DNA damage. Molecules 14, 5328–533810.3390/molecules14125328 [[PMC free article](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6255027/)] [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/20032896)] [[CrossRef](https://dx.doi.org/10.3390/molecules14125328)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Molecules&title=Cytotoxic+activity+of+cucurmin+towards+CCRF-CEM+leukemia+cells+and+its+effect+on+DNA+damage&author=Y.+Kong&author=W.+Ma&author=X.+Liu&author=Y.+Zu&author=Y.+Fu&volume=14&publication_year=2009&pages=5328-5338&pmid=20032896&doi=10.3390/molecules14125328&)]
72. Konkimalla V. B., Efferth T. (2010). Inhibition of epidermal growth factor receptor-overexpressing cancer cells by camptothecin, 20-(N,N-diethyl) glycinate. Biochem. Pharmacol. 80, 39–4910.1016/j.bcp.2010.02.022 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/20206609)] [[CrossRef](https://dx.doi.org/10.1016/j.bcp.2010.02.022)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Biochem.+Pharmacol.&title=Inhibition+of+epidermal+growth+factor+receptor-overexpressing+cancer+cells+by+camptothecin,+20-(N,N-diethyl)+glycinate&author=V.+B.+Konkimalla&author=T.+Efferth&volume=80&publication_year=2010&pages=39-49&pmid=20206609&doi=10.1016/j.bcp.2010.02.022&)]
73. Kouam S. F., Ngadjui B. T., Krohn K., Wafo P., Ajaz A., Choudhary M. I. (2005). Prenylated anthronoid antioxidants from the stem bark of Harungana madagascariensis. Phytochemistry 66, 1174–117910.1016/j.phytochem.2005.03.022 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/15924922)] [[CrossRef](https://dx.doi.org/10.1016/j.phytochem.2005.03.022)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Phytochemistry&title=Prenylated+anthronoid+antioxidants+from+the+stem+bark+of+Harungana+madagascariensis&author=S.+F.+Kouam&author=B.+T.+Ngadjui&author=K.+Krohn&author=P.+Wafo&author=A.+Ajaz&volume=66&publication_year=2005&pages=1174-1179&pmid=15924922&doi=10.1016/j.phytochem.2005.03.022&)]
74. Kuete V. (2010a). Potential of Cameroonian plants and derived-products against microbial infections: a review. Planta Med. 76, 1–1310.1055/s-0030-1250027 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/20533165)] [[CrossRef](https://dx.doi.org/10.1055/s-0030-1250027)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Planta+Med.&title=Potential+of+Cameroonian+plants+and+derived-products+against+microbial+infections:+a+review&author=V.+Kuete&volume=76&publication_year=2010a&pages=1-13&doi=10.1055/s-0030-1250027&)]
75. Kuete V., Poumale Poumale H. M., Guedem A. N., Shino Y., Randrianasolo R., Ngadjui B. T. (2010b). Antimycobacterial, antibacterial and antifungal activities of the methanol extract and compounds from Thecacoris annobonae (Euphorbiaceae), S. Afr. J. Bot. 76, 536–54210.1016/j.sajb.2010.04.003 [[CrossRef](https://dx.doi.org/10.1016/j.sajb.2010.04.003)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Afr.+J.+Bot.&title=Antimycobacterial,+antibacterial+and+antifungal+activities+of+the+methanol+extract+and+compounds+from+Thecacoris+annobonae+(Euphorbiaceae),+S&author=V.+Kuete&author=H.+M.+Poumale+Poumale&author=A.+N.+Guedem&author=Y.+Shino&author=R.+Randrianasolo&volume=76&publication_year=2010b&pages=536-542&doi=10.1016/j.sajb.2010.04.003&)]
76. Kuete V., Ngameni B., Tangmouo J. G., Bolla J. M., Alibert-Franco S., Ngadjui B. T., Pagès J. M. (2010c). Efflux pumps are involved in the defense of Gram-negative bacteria against the natural products isobavachalcone and diospyrone. Antimicrob. Agents Chemother. 54, 1749–175210.1128/AAC.01533-09 [[PMC free article](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2863662/)] [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/20160051)] [[CrossRef](https://dx.doi.org/10.1128/AAC.01533-09)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Antimicrob.+Agents+Chemother.&title=Efflux+pumps+are+involved+in+the+defense+of+Gram-negative+bacteria+against+the+natural+products+isobavachalcone+and+diospyrone&author=V.+Kuete&author=B.+Ngameni&author=J.+G.+Tangmouo&author=J.+M.+Bolla&author=S.+Alibert-Franco&volume=54&publication_year=2010c&pages=1749-1752&pmid=20160051&doi=10.1128/AAC.01533-09&)]
77. Kuete V., Mbaveng A. T., Tsaffack M., Beng V. P., Etoa F. X., Nkengfack A. E., Marion Meyer J. J., Lall N. (2008). Antitumor, antioxidant and antimicrobial activities of Bersama engleriana (Melianthaceae). J. Ethnopharmacol. 115, 494–50110.1016/j.jep.2007.10.027 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/18063329)] [[CrossRef](https://dx.doi.org/10.1016/j.jep.2007.10.027)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=J.+Ethnopharmacol.&title=Antitumor,+antioxidant+and+antimicrobial+activities+of+Bersama+engleriana+(Melianthaceae)&author=V.+Kuete&author=A.+T.+Mbaveng&author=M.+Tsaffack&author=V.+P.+Beng&author=F.+X.+Etoa&volume=115&publication_year=2008&pages=494-501&pmid=18063329&doi=10.1016/j.jep.2007.10.027&)]
78. Kuete V., Vouffo B., Mbaveng A. T., Vouffo E. Y., Siagat R. M., Dongo E. (2009). Evaluation of Antiaris africana methanol extract and compounds for antioxidant and antitumor activities. Pharm. Biol. 47, 1042–104910.3109/13880200902988595 [[CrossRef](https://dx.doi.org/10.3109/13880200902988595)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Pharm.+Biol.&title=Evaluation+of+Antiaris+africana+methanol+extract+and+compounds+for+antioxidant+and+antitumor+activities&author=V.+Kuete&author=B.+Vouffo&author=A.+T.+Mbaveng&author=E.+Y.+Vouffo&author=R.+M.+Siagat&volume=47&publication_year=2009&pages=1042-1049&doi=10.3109/13880200902988595&)]
79. Lannang A. M., Komguem J., Ngninzeko F. N., Tangmouo J. G., Lontsi D., Ajaz A., Choudhary M. I., Ranjit R., Devkota K. P., Sondengam B. L. (2005). Bangangxanthone A and B, two xanthones from the stem bark of Garcinia polyantha Oliv. Phytochemistry 66, 2351–235510.1016/j.phytochem.2005.06.016 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/16083924)] [[CrossRef](https://dx.doi.org/10.1016/j.phytochem.2005.06.016)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Phytochemistry&title=Bangangxanthone+A+and+B,+two+xanthones+from+the+stem+bark+of+Garcinia+polyantha+Oliv&author=A.+M.+Lannang&author=J.+Komguem&author=F.+N.+Ngninzeko&author=J.+G.+Tangmouo&author=D.+Lontsi&volume=66&publication_year=2005&pages=2351-2355&pmid=16083924&doi=10.1016/j.phytochem.2005.06.016&)]
80. Lavergne R., Véra R. (1989). Etude Ethnobotanique des Plantes Utilisées Dans la Pharmacopée Traditionnelle à la Réunion. Médecine Traditionnelle et Pharmacopée. Paris: Agence de Coopération Culturelle et Technique [[Google Scholar](https://scholar.google.com/scholar_lookup?title=M%C3%A9decine+Traditionnelle+et+Pharmacop%C3%A9e&author=R.+Lavergne&author=R.+V%C3%A9ra&publication_year=1989&)]
81. Leiderer (1982). La médécine traditionnelle chez les Bekpak (Bafia) du Cameroun. St. Augustin, Deutschland: Haus Volker und kulturen [[Google Scholar](https://scholar.google.com/scholar_lookup?title=La+m%C3%A9d%C3%A9cine+traditionnelle+chez+les+Bekpak+(Bafia)+du+Cameroun&publication_year=1982&)]
82. Lei-Injo L. E., Tsou K. C., Lo K. W., Lopez C. G., Balasegaram M., Ganesan S. (1980). 5′-Nucleotide phosphodiesterase isozyme-V in health, in cancer, and in viral hepatitis. Cancer 45, 795–79810.1002/1097-0142(19800215)45:4<795::AID-CNCR2820450431>3.0.CO;2-L [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/6244075)] [[CrossRef](https://dx.doi.org/10.1002/1097-0142%2819800215%2945%3A4%3C795%3A%3AAID-CNCR2820450431%3E3.0.CO%3B2-L)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Cancer&title=5%E2%80%B2-Nucleotide+phosphodiesterase+isozyme-V+in+health,+in+cancer,+and+in+viral+hepatitis&author=L.+E.+Lei-Injo&author=K.+C.+Tsou&author=K.+W.+Lo&author=C.+G.+Lopez&author=M.+Balasegaram&volume=45&publication_year=1980&pages=795-798&pmid=6244075&doi=10.1002/1097-0142(19800215)45:4%3C795::AID-CNCR2820450431%3E3.0.CO;2-L&)]
83. Lenta B. N., Tantangmo F., Devkota K. P., Wansi J. D., Chouna J. R., Fongang Soh R. C., Neumann B., Stammler H. G., Tsamo E., Sewald N. (2009). Bioactive constituents of the stem bark of Beilschmiedia zenkeri. J. Nat. Prod. 72, 2130–213410.1021/np900341f [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/19904919)] [[CrossRef](https://dx.doi.org/10.1021/np900341f)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=J.+Nat.+Prod.&title=Bioactive+constituents+of+the+stem+bark+of+Beilschmiedia+zenkeri&author=B.+N.+Lenta&author=F.+Tantangmo&author=K.+P.+Devkota&author=J.+D.+Wansi&author=J.+R.+Chouna&volume=72&publication_year=2009&pages=2130-2134&pmid=19904919&doi=10.1021/np900341f&)]
84. Letouzey R. (1985). Carte phytogéographique du Cameroun au 1/500000e. Toulouse: Institut de la Carte Internationale de la Végétation [[Google Scholar](https://scholar.google.com/scholar_lookup?title=Carte+phytog%C3%A9ographique+du+Cameroun+au+1/500000e&author=R.+Letouzey&publication_year=1985&)]
85. Lewis M. A., Arnason J. T., Philogene B. J. R., Rupprecht J. K., McLaughlin J. L. (1993). Inhibition of respiration at site I by asimicin, an insecticidal acetogenin of the Pawpaw Asimina triloba (Annonaceae). Pestic. Biochem. Physiol. 45, 15–2310.1006/pest.1993.1003 [[CrossRef](https://dx.doi.org/10.1006/pest.1993.1003)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Pestic.+Biochem.+Physiol.&title=Inhibition+of+respiration+at+site+I+by+asimicin,+an+insecticidal+acetogenin+of+the+Pawpaw+Asimina+triloba+(Annonaceae)&author=M.+A.+Lewis&author=J.+T.+Arnason&author=B.+J.+R.+Philogene&author=J.+K.+Rupprecht&author=J.+L.+McLaughlin&volume=45&publication_year=1993&pages=15-23&doi=10.1006/pest.1993.1003&)]
86. Lima N. M. F., Correia C. S., Leon L. L., Machado G. M. C., Madeira M. D. F., Santana A. E. G., Goulart M. O. F. (2004). Antileishmanial activity of lapachol analogues. Mem. Inst. Oswaldo Cruz Rio de Janeiro 99, 757–761 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/15654435)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Mem.+Inst.+Oswaldo+Cruz+Rio+de+Janeiro&title=Antileishmanial+activity+of+lapachol+analogues&author=N.+M.+F.+Lima&author=C.+S.+Correia&author=L.+L.+Leon&author=G.+M.+C.+Machado&author=M.+D.+F.+Madeira&volume=99&publication_year=2004&pages=757-761&)]
87. Luft B. J., Remington J. S. (1992). Toxoplasmic encephalitis in AIDS. Clin. Infect. Dis. 15, 211–222 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/1520757)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Clin.+Infect.+Dis.&title=Toxoplasmic+encephalitis+in+AIDS&author=B.+J.+Luft&author=J.+S.+Remington&volume=15&publication_year=1992&pages=211-222&pmid=1520757&)]
88. Lugasi A., Dworschak E., Blazovics A., Kery A. (1998). Antioxidant and free radical scavenging properties of squeezed juice from black radish (*Raphanus sativus L*., var. niger) root. Phytother. Res. 12, 502–50610.1002/(SICI)1099-1573(199811)12:7<502::AID-PTR336>3.0.CO;2-I [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/16161062)] [[CrossRef](https://dx.doi.org/10.1002/%28SICI%291099-1573%28199811%2912%3A7%3C502%3A%3AAID-PTR336%3E3.0.CO%3B2-I)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Phytother.+Res.&title=Antioxidant+and+free+radical+scavenging+properties+of+squeezed+juice+from+black+radish+(Raphanus+sativus+L.,+var.+niger)+root&author=A.+Lugasi&author=E.+Dworschak&author=A.+Blazovics&author=A.+Kery&volume=12&publication_year=1998&pages=502-506&doi=10.1002/(SICI)1099-1573(199811)12:7%3C502::AID-PTR336%3E3.0.CO;2-I&)]
89. Mahmoudi N., De Julian-Ortiz J. V., Ciceron L., Galvez J., Mazier D., Danis M., Derouin F., Garcia-Domenech R. (2006). Identification of new antimalarial drugs by linear discriminant analysis and topological virtual screening. J. Antimicrob. Chemother. 57, 489–49710.1093/jac/dki470 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/16415127)] [[CrossRef](https://dx.doi.org/10.1093/jac/dki470)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=J.+Antimicrob.+Chemother.&title=Identification+of+new+antimalarial+drugs+by+linear+discriminant+analysis+and+topological+virtual+screening&author=N.+Mahmoudi&author=J.+V.+De+Julian-Ortiz&author=L.+Ciceron&author=J.+Galvez&author=D.+Mazier&volume=57&publication_year=2006&pages=489-497&pmid=16415127&doi=10.1093/jac/dki470&)]
90. Malviya N., Jain S., Malviya S. (2010). Antidiabetic potential of medicinal plants. Acta Pol. Pharm. Drug Res. 67, 113–118 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/20369787)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Acta+Pol.+Pharm.+Drug+Res.&title=Antidiabetic+potential+of+medicinal+plants&author=N.+Malviya&author=S.+Jain&author=S.+Malviya&volume=67&publication_year=2010&pages=113-118&)]
91. Mayfield J. (1998). New classification and diagnostic criteria for diabetes mellitus. Am. Fam. Physician 58, 1355–1370 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/9803200)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Am.+Fam.+Physician&title=New+classification+and+diagnostic+criteria+for+diabetes+mellitus&author=J.+Mayfield&volume=58&publication_year=1998&pages=1355-1370&pmid=9803200&)]
92. McGaw L. J., Lall N., Meyer J. J. M., Eloff J. N. (2008). The potential of South African plants against Mycobacterium infections. J. Ethnopharmacol. 119, 482–50010.1016/j.jep.2008.08.022 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/18805475)] [[CrossRef](https://dx.doi.org/10.1016/j.jep.2008.08.022)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=J.+Ethnopharmacol.&title=The+potential+of+South+African+plants+against+Mycobacterium+infections&author=L.+J.+McGaw&author=N.+Lall&author=J.+J.+M.+Meyer&author=J.+N.+Eloff&volume=119&publication_year=2008&pages=482-500&pmid=18805475&doi=10.1016/j.jep.2008.08.022&)]
93. Mojeremane W., Tshwenyane S. O. (2004). The resource role of Morula (Slerocarya birrea): a multipurpose indigenous fruit tree of Botswana. J. Biol. Sci. 4,771–77510.3923/jbs.2004.771.775 [[CrossRef](https://dx.doi.org/10.3923/jbs.2004.771.775)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=J.+Biol.+Sci.&title=The+resource+role+of+Morula+(Slerocarya+birrea):+a+multipurpose+indigenous+fruit+tree+of+Botswana&author=W.+Mojeremane&author=S.+O.+Tshwenyane&volume=4&publication_year=2004&pages=771-775&doi=10.3923/jbs.2004.771.775&)]
94. Mongelli E., Desmarchelier C., Rodriguez-Talou J., Coussio J., Ciccia G. (1997). In vitro antioxidant and cytotoxic activity of extracts of Baccharis coridifolia DC. J. Ethnopharmacol. 58, 157–16310.1016/S0378-8741(97)00106-2 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/9421251)] [[CrossRef](https://dx.doi.org/10.1016/S0378-8741%2897%2900106-2)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=J.+Ethnopharmacol&title=In+vitro+antioxidant+and+cytotoxic+activity+of+extracts+of+Baccharis+coridifolia+DC&author=E.+Mongelli&author=C.+Desmarchelier&author=J.+Rodriguez-Talou&author=J.+Coussio&author=G.+Ciccia&volume=58&publication_year=1997&pages=157-163&pmid=9421251&doi=10.1016/S0378-8741(97)00106-2&)]
95. Morré D. J., De Cabo R., Farley C., Oberlies N. H., McLaughlin J. L. (1995). Mode of action of bullatacin, a potent antitumor acetogenin: inhibition of NADH oxidase activity HeLa and HL-60 but not liver, plasma membranes. Life Sci. 56, 343–348 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/7837933)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Life+Sci.&title=Mode+of+action+of+bullatacin,+a+potent+antitumor+acetogenin:+inhibition+of+NADH+oxidase+activity+HeLa+and+HL-60+but+not+liver,+plasma+membranes&author=D.+J.+Morr%C3%A9&author=R.+De+Cabo&author=C.+Farley&author=N.+H.+Oberlies&author=J.+L.+McLaughlin&volume=56&publication_year=1995&pages=343-348&pmid=7837933&)]
96. Mosmann T. (1983). Rapid colorimetric assay for cellular grow and survival application and cytotoxicity assays. J. Immunol. Methods 65, 55–6310.1016/0022-1759(83)90303-4 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/6606682)] [[CrossRef](https://dx.doi.org/10.1016/0022-1759%2883%2990303-4)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=J.+Immunol.+Methods&title=Rapid+colorimetric+assay+for+cellular+grow+and+survival+application+and+cytotoxicity+assays&author=T.+Mosmann&volume=65&publication_year=1983&pages=55-63&pmid=6606682&doi=10.1016/0022-1759(83)90303-4&)]
97. Moundipa P. F., Beboyl N. S. E., Zelefack F., Ngouela S., Tsamo E., Schill W.-B., Monsees T. K. (2005). Effects of Basella alba and Hibiscus macranthus extracts on testosterone production of adult rat and bull Leydig cells. Asian J. Androl. 7, 411–41710.1111/j.1745-7262.2005.00056.x [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/16281090)] [[CrossRef](https://dx.doi.org/10.1111/j.1745-7262.2005.00056.x)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Asian+J.+Androl.&title=Effects+of+Basella+alba+and+Hibiscus+macranthus+extracts+on+testosterone+production+of+adult+rat+and+bull+Leydig+cells&author=P.+F.+Moundipa&author=N.+S.+E.+Beboyl&author=F.+Zelefack&author=S.+Ngouela&author=E.+Tsamo&volume=7&publication_year=2005&pages=411-417&pmid=16281090&doi=10.1111/j.1745-7262.2005.00056.x&)]
98. Nana P., Asongalem E. A., Foyet H. S., Folefoc G. N., Dimo T., Kamtchouing P. (2008). Maternal and developmental toxicity evaluation of Acanthus montanus leaves extract administered orally to Wistar pregnant rats during organogenesis. J. Ethnopharmacol. 116, 228–233 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/18178353)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=J.+Ethnopharmacol.&title=Maternal+and+developmental+toxicity+evaluation+of+Acanthus+montanus+leaves+extract+administered+orally+to+Wistar+pregnant+rats+during+organogenesis&author=P.+Nana&author=E.+A.+Asongalem&author=H.+S.+Foyet&author=G.+N.+Folefoc&author=T.+Dimo&volume=116&publication_year=2008&pages=228-233&pmid=18178353&)]
99. Ndebia E. J., Kamgang R., Nkeh-ChungagAnye B. N. (2007). Analgesic and anti-inflammatory properties of aqueous extract from leaves of Solanum torvum (solanaceae). Afr. J. Trad. CAM 4, 240–244 [[PMC free article](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2816439/)] [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/20162098)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Afr.+J.+Trad.+CAM&title=Analgesic+and+anti-inflammatory+properties+of+aqueous+extract+from+leaves+of+Solanum+torvum+(solanaceae)&author=E.+J.+Ndebia&author=R.+Kamgang&author=B.+N.+Nkeh-ChungagAnye&volume=4&publication_year=2007&pages=240-244&)]
100. Ndifossap I. G. M., Frigerio F., Casimir M., Tsofack F. N., Dongo E., Kamtchouing P., Dimo T., Maechler P. (2010). Sclerocarya birrea (Anacardiaceae) stem-bark extract corrects glycaemia in diabetic rats and acts on b-cells by enhancing glucose-stimulated insulin secretion. J. Endocrinol. 205, 79–8610.1677/JOE-09-0311 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/20061513)] [[CrossRef](https://dx.doi.org/10.1677/JOE-09-0311)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=J.+Endocrinol.&title=Sclerocarya+birrea+(Anacardiaceae)+stem-bark+extract+corrects+glycaemia+in+diabetic+rats+and+acts+on+b-cells+by+enhancing+glucose-stimulated+insulin+secretion&author=I.+G.+M.+Ndifossap&author=F.+Frigerio&author=M.+Casimir&author=F.+N.+Tsofack&author=E.+Dongo&volume=205&publication_year=2010&pages=79-86&pmid=20061513&doi=10.1677/JOE-09-0311&)]
101. Neuwinger H. D. (1998). Afrikanische Arzneiplanzen und Jagdgifte. Stuttgart: Wissenschaftliche Verlasgesellschaft; [[Google Scholar](https://scholar.google.com/scholar_lookup?title=Afrikanische+Arzneiplanzen+und+Jagdgifte&author=H.+D.+Neuwinger&publication_year=1998&)]
102. Newman D. J., Cragg G. M. (2007). Natural products as sources of new drugs over the last 25 years. J. Nat. Prod. 70, 461–47710.1021/np068054v [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/17309302)] [[CrossRef](https://dx.doi.org/10.1021/np068054v)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=J.+Nat.+Prod.&title=Natural+products+as+sources+of+new+drugs+over+the+last+25+years&author=D.+J.+Newman&author=G.+M.+Cragg&volume=70&publication_year=2007&pages=461-477&pmid=17309302&doi=10.1021/np068054v&)]
103. Ngadjui B. T., Dongo E., Ayafor J. F., Connolly J. D. (1994). Thomandertiol, a tetraterpenoid from the twigs of Thomandersia laurifolia. J. Nat. Prod. 57, 161–16310.1021/np50103a025 [[CrossRef](https://dx.doi.org/10.1021/np50103a025)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=J.+Nat.+Prod.&title=Thomandertiol,+a+tetraterpenoid+from+the+twigs+of+Thomandersia+laurifolia&author=B.+T.+Ngadjui&author=E.+Dongo&author=J.+F.+Ayafor&author=J.+D.+Connolly&volume=57&publication_year=1994&pages=161-163&doi=10.1021/np50103a025&)]
104. Ngameni B., Kuete V., Simo I. K., Mbaveng A. T., Awoussong P. K., Patnam R., Roy R., Ngadjui B. T. (2009). Antibacterial and antifungal activities of the crude extract and compounds from Dorstenia turbinata (Moraceae). S. Afr. J. Bot. 75, 256–26110.1016/j.sajb.2008.11.006 [[CrossRef](https://dx.doi.org/10.1016/j.sajb.2008.11.006)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=S.+Afr.+J.+Bot.&title=Antibacterial+and+antifungal+activities+of+the+crude+extract+and+compounds+from+Dorstenia+turbinata+(Moraceae)&author=B.+Ngameni&author=V.+Kuete&author=I.+K.+Simo&author=A.+T.+Mbaveng&author=P.+K.+Awoussong&volume=75&publication_year=2009&pages=256-261&doi=10.1016/j.sajb.2008.11.006&)]
105. Ngameni B., Touaibia M., Belkaid A., Ambassa P., Watchueng J., Patnama R., Ngadjui B. T., Annabi B., Roy R. (2007). Inhibition of matrix metalloproteinase-2 secretion by chalcones from the twigs of Dorstenia barteri bureau. Arkivoc 9, 91–103 [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Arkivoc&title=Inhibition+of+matrix+metalloproteinase-2+secretion+by+chalcones+from+the+twigs+of+Dorstenia+barteri+bureau&author=B.+Ngameni&author=M.+Touaibia&author=A.+Belkaid&author=P.+Ambassa&author=J.+Watchueng&volume=9&publication_year=2007&pages=91-103&)]
106. Ngameni B., Touaibia M., Patnam R., Belkaid A., Sonna P., Ngadjui B. T., Annabi B., Roy R. (2006). Inhibition of MMP-2 secretion from brain tumor cells suggests chemopreventive properties of a furanocoumarin glycoside and of chalcones isolated from the twigs of Dorstenia turbinata. Phytochemistry 67, 2573–257910.1016/j.phytochem.2006.09.017 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/17070879)] [[CrossRef](https://dx.doi.org/10.1016/j.phytochem.2006.09.017)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Phytochemistry&title=Inhibition+of+MMP-2+secretion+from+brain+tumor+cells+suggests+chemopreventive+properties+of+a+furanocoumarin+glycoside+and+of+chalcones+isolated+from+the+twigs+of+Dorstenia+turbinata&author=B.+Ngameni&author=M.+Touaibia&author=R.+Patnam&author=A.+Belkaid&author=P.+Sonna&volume=67&publication_year=2006&pages=2573-2579&pmid=17070879&doi=10.1016/j.phytochem.2006.09.017&)]
107. Ngantchou I., Barthélemy Nyasse B., Denier C., Blonski C., Hannaert V., Schneider B. (2010). Antitrypanosomal alkaloids from Polyalthia suaveolens (Annonaceae): their effects on three selected glycolytic enzymes of Trypanosoma brucei. Bioorg. Med.Chem. Lett. 20, 3495–349810.1016/j.bmcl.2010.04.145 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/20529682)] [[CrossRef](https://dx.doi.org/10.1016/j.bmcl.2010.04.145)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Bioorg.+Med.Chem.+Lett.&title=Antitrypanosomal+alkaloids+from+Polyalthia+suaveolens+(Annonaceae):+their+effects+on+three+selected+glycolytic+enzymes+of+Trypanosoma+brucei&author=I.+Ngantchou&author=B.+Barth%C3%A9lemy+Nyasse&author=C.+Denier&author=C.+Blonski&author=V.+Hannaert&volume=20&publication_year=2010&pages=3495-3498&pmid=20529682&doi=10.1016/j.bmcl.2010.04.145&)]
108. Ngemenya M. N., Akam T. M., Yong J. N., Tane P., Fanso-Free S. N. Y., Berzins K., Titanji V. P. K. (2006). Antiplasmodial activities of some products from Turreanthus africanus (Meliaceae). Afr. J. Health Sci. 13, 33–39 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/17348741)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Afr.+J.+Health+Sci.&title=Antiplasmodial+activities+of+some+products+from+Turreanthus+africanus+(Meliaceae)&author=M.+N.+Ngemenya&author=T.+M.+Akam&author=J.+N.+Yong&author=P.+Tane&author=S.+N.+Y.+Fanso-Free&volume=13&publication_year=2006&pages=33-39&pmid=17348741&)]
109. Ngo Mpeck M. L., Tchoundjeu Z., Asaah E. (2004). The role of vegetative propagation in the domestication of Pausinystalia johimbe (K. *Schum*), a highly threatened medicinal species of West and Central Africa. Forest Ecol. Manag. 188, 175–18310.1016/j.foreco.2003.07.010 [[CrossRef](https://dx.doi.org/10.1016/j.foreco.2003.07.010)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Forest+Ecol.+Manag.&title=The+role+of+vegetative+propagation+in+the+domestication+of+Pausinystalia+johimbe+(K.+Schum),+a+highly+threatened+medicinal+species+of+West+and+Central+Africa&author=M.+L.+Ngo+Mpeck&author=Z.+Tchoundjeu&author=E.+Asaah&volume=188&publication_year=2004&pages=175-183&doi=10.1016/j.foreco.2003.07.010&)]
110. Ngondi J., Oben J., Minka S. (2005). The effects of Irvingia gabensis seeds on body weight and blood lipids of obese subject in Cameroon. Lipids Health Dis. 4, 12.10.1186/1476-511X-4-12 [[PMC free article](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC1168905/)] [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/15916709)] [[CrossRef](https://dx.doi.org/10.1186/1476-511X-4-12)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Lipids+Health+Dis.&title=The+effects+of+Irvingia+gabensis+seeds+on+body+weight+and+blood+lipids+of+obese+subject+in+Cameroon&author=J.+Ngondi&author=J.+Oben&author=S.+Minka&volume=4&publication_year=2005&pmid=15916709&doi=10.1186/1476-511X-4-12&)]
111. Ngouela S., Lenta B. N., Tchamo Noungoue D., Ngoupayo J., Boyom F., Tsamo E., Gut J., Rosenthal P. J., Connolly J. D. (2006). Anti-plasmodial and antioxidant activities of constituents of the seed shells of Symphonia globulifera Linn f. Phytochemistry 67, 302–30610.1016/j.phytochem.2005.11.004 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/16368120)] [[CrossRef](https://dx.doi.org/10.1016/j.phytochem.2005.11.004)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Phytochemistry&title=Anti-plasmodial+and+antioxidant+activities+of+constituents+of+the+seed+shells+of+Symphonia+globulifera+Linn+f&author=S.+Ngouela&author=B.+N.+Lenta&author=D.+Tchamo+Noungoue&author=J.+Ngoupayo&author=F.+Boyom&volume=67&publication_year=2006&pages=302-306&pmid=16368120&doi=10.1016/j.phytochem.2005.11.004&)]
112. Ngounou E. N., Meli A. L., Lontsi D. (2000). New isoflavone from Ceiba pendandra. Phytochemistry 54, 107–11010.1016/S0031-9422(00)00035-2 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/10846755)] [[CrossRef](https://dx.doi.org/10.1016/S0031-9422%2800%2900035-2)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Phytochemistry&title=New+isoflavone+from+Ceiba+pendandra&author=E.+N.+Ngounou&author=A.+L.+Meli&author=D.+Lontsi&volume=54&publication_year=2000&pages=107-110&pmid=10846755&doi=10.1016/S0031-9422(00)00035-2&)]
113. Nguemfo E. L., Dimo T., Azebaze A. G. B., Asongalem E. A., Alaoui K., Dongmo A. B., Cherrah Y., Kamtchouing P. (2007). Anti-inflammatory and anti-nociceptive activities of the stem bark extracts from Allanblackia monticola Staner LC (Guttiferae). J. Ethnopharmacol. 114, 417–42410.1016/j.jep.2007.08.022 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/17913418)] [[CrossRef](https://dx.doi.org/10.1016/j.jep.2007.08.022)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=J.+Ethnopharmacol.&title=Anti-inflammatory+and+anti-nociceptive+activities+of+the+stem+bark+extracts+from+Allanblackia+monticola+Staner+LC+(Guttiferae)&author=E.+L.+Nguemfo&author=T.+Dimo&author=A.+G.+B.+Azebaze&author=E.+A.+Asongalem&author=K.+Alaoui&volume=114&publication_year=2007&pages=417-424&pmid=17913418&doi=10.1016/j.jep.2007.08.022&)]
114. Nguemfo E. L., Dimo T., Dongmo A. B., Azebaze A. G. B., Alaoui K., Asongalem A. E., Cherrah Y., Kamtchouing P. (2009). Anti-oxidative and anti-inflammatory activities of some isolated constituents from the stem bark of Allanblackia monticola Staner L.C (Guttiferae). Inflammopharmacology 17, 37–4110.1007/s10787-008-8039-2 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/19127347)] [[CrossRef](https://dx.doi.org/10.1007/s10787-008-8039-2)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Inflammopharmacology&title=Anti-oxidative+and+anti-inflammatory+activities+of+some+isolated+constituents+from+the+stem+bark+of+Allanblackia+monticola+Staner+L.C+(Guttiferae)&author=E.+L.+Nguemfo&author=T.+Dimo&author=A.+B.+Dongmo&author=A.+G.+B.+Azebaze&author=K.+Alaoui&volume=17&publication_year=2009&pages=37-41&pmid=19127347&doi=10.1007/s10787-008-8039-2&)]
115. Nishimura R., Tabata K., Arakawa M., Ito Y., Kimura Y., Akihisa T., Nagai H., Sakuma A., Kohno H., Suzuki T. (2007). Isobavachalcone, a chalcone constituent of Angelica keiskei, induces apoptosis in neuroblastoma. Biol. Pharm. Bull. 30, 1878–188310.1248/bpb.30.1878 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/17917255)] [[CrossRef](https://dx.doi.org/10.1248/bpb.30.1878)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Biol.+Pharm.+Bull.&title=Isobavachalcone,+a+chalcone+constituent+of+Angelica+keiskei,+induces+apoptosis+in+neuroblastoma&author=R.+Nishimura&author=K.+Tabata&author=M.+Arakawa&author=Y.+Ito&author=Y.+Kimura&volume=30&publication_year=2007&pages=1878-1883&pmid=17917255&doi=10.1248/bpb.30.1878&)]
116. Njamen D., Mbafor J. T., Fomum Z. T., Kamanyi A., Mbanya J. C., Recio M. C., Giner R. M., Manez S., Rios J. L. (2004). Anti-inflammatory activities of two flavanones, sigmoidin A and sigmoidin B, from Erithrina sigmoidea. Planta Med. 70, 104–10710.1055/s-2004-815484 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/14994185)] [[CrossRef](https://dx.doi.org/10.1055/s-2004-815484)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Planta+Med.&title=Anti-inflammatory+activities+of+two+flavanones,+sigmoidin+A+and+sigmoidin+B,+from+Erithrina+sigmoidea&author=D.+Njamen&author=J.+T.+Mbafor&author=Z.+T.+Fomum&author=A.+Kamanyi&author=J.+C.+Mbanya&volume=70&publication_year=2004&pages=104-107&pmid=14994185&doi=10.1055/s-2004-815484&)]
117. Njamen D., Talla E., Mbafor J. T., Fomum Z. T., Kamanyi A., Mbanya J. C., Cerda-Nicolas M., Giner R. M., Recio M. C., Rios J. L. (2003). Anti-inflammatory activity of erycristagallin, a pterocarpene from Erythrina mildbraedii. Eur. J. Pharmacol. 468, 67–7410.1016/S0014-2999(03)01664-9 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/12729844)] [[CrossRef](https://dx.doi.org/10.1016/S0014-2999%2803%2901664-9)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Eur.+J.+Pharmacol.&title=Anti-inflammatory+activity+of+erycristagallin,+a+pterocarpene+from+Erythrina+mildbraedii&author=D.+Njamen&author=E.+Talla&author=J.+T.+Mbafor&author=Z.+T.+Fomum&author=A.+Kamanyi&volume=468&publication_year=2003&pages=67-74&pmid=12729844&doi=10.1016/S0014-2999(03)01664-9&)]
118. Njike G. N., Watcho P., Nguelefack T. B., Kamanyi A. (2005). Hypoglycaemic activity of the leaves extracts of Bersama engleriana in rats. Afr. J. Trad. CAM 2, 215–221 [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Afr.+J.+Trad.+CAM&title=Hypoglycaemic+activity+of+the+leaves+extracts+of+Bersama+engleriana+in+rats&author=G.+N.+Njike&author=P.+Watcho&author=T.+B.+Nguelefack&author=A.+Kamanyi&volume=2&publication_year=2005&pages=215-221&)]
119. Nkeh-Chungag B. N., Temdie J. R., Sewani-Rusike C., Fodjo Y. M., Mbafor J. T., Iputo J. E. (2009). Analgesic, anti-inflammatory and antiulcer properties of the extract of Uapaca guineensis (Euphorbiaceae). J. Med. Plants Res. 3, 635–640 [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=J.+Med.+Plants+Res.&title=Analgesic,+anti-inflammatory+and+antiulcer+properties+of+the+extract+of+Uapaca+guineensis+(Euphorbiaceae)&author=B.+N.+Nkeh-Chungag&author=J.+R.+Temdie&author=C.+Sewani-Rusike&author=Y.+M.+Fodjo&author=J.+T.+Mbafor&volume=3&publication_year=2009&pages=635-640&)]
120. Nkengfack A., Azebaze A. G. B., Waffo A. K., Fomum Z. T., Meyer M., Van Heerden F. R. (2001). Cytotoxic isoflavones from Erythrina indica. Phytochemistry 58, 1113–112010.1016/S0031-9422(01)00368-5 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/11730876)] [[CrossRef](https://dx.doi.org/10.1016/S0031-9422%2801%2900368-5)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Phytochemistry&title=Cytotoxic+isoflavones+from+Erythrina+indica&author=A.+Nkengfack&author=A.+G.+B.+Azebaze&author=A.+K.+Waffo&author=Z.+T.+Fomum&author=M.+Meyer&volume=58&publication_year=2001&pages=1113-1120&pmid=11730876&doi=10.1016/S0031-9422(01)00368-5&)]
121. Nkengfack A. E., Mkounga P., Fomum Z. T., Meyer M., Bodo B. (2002). Globulixanthones A and B, two new cytotoxic xanthones with isoprenoid groups from the root bark of Symphonia globulifera. J. Nat. Prod. 65, 734–73610.1021/np010478w [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/12027753)] [[CrossRef](https://dx.doi.org/10.1021/np010478w)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=J.+Nat.+Prod.&title=Globulixanthones+A+and+B,+two+new+cytotoxic+xanthones+with+isoprenoid+groups+from+the+root+bark+of+Symphonia+globulifera&author=A.+E.+Nkengfack&author=P.+Mkounga&author=Z.+T.+Fomum&author=M.+Meyer&author=B.+Bodo&volume=65&publication_year=2002&pages=734-736&pmid=12027753&doi=10.1021/np010478w&)]
122. Nkongmeneck B. A., Mapongmetsem P. M., Pinta Y. V., Nkuinkeu R., Tsabang N., Fongnzossie E., Kemeuze V., Jiofack T., Johnson M., Asaha S., Sakwe C., Mboufack C. (2007). Etat des lieux des plantes médicinales importantes à conserver et des jardins de plantes médicinales à promouvoir. Geneva: Rapport CEN/OMS/MEM [[Google Scholar](https://scholar.google.com/scholar_lookup?title=Etat+des+lieux+des+plantes+m%C3%A9dicinales+importantes+%C3%A0+conserver+et+des+jardins+de+plantes+m%C3%A9dicinales+%C3%A0+promouvoir&author=B.+A.+Nkongmeneck&author=P.+M.+Mapongmetsem&author=Y.+V.+Pinta&author=R.+Nkuinkeu&author=N.+Tsabang&publication_year=2007&)]
123. Noeske J., Kuaban C., Cunin P. (2004). Are smear-positive pulmonary tuberculosis patients a “sentinel” population for the HIV epidemic in Cameroon? Int. J. Tuberc. Lung Dis. 8, 346–351 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/15139474)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Int.+J.+Tuberc.+Lung+Dis.&title=Are+smear-positive+pulmonary+tuberculosis+patients+a+%E2%80%9Csentinel%E2%80%9D+population+for+the+HIV+epidemic+in+Cameroon?&author=J.+Noeske&author=C.+Kuaban&author=P.+Cunin&volume=8&publication_year=2004&pages=346-351&pmid=15139474&)]
124. Noumi E., Dibakto T. W. (2000). Medicinal plants used for peptic ulcer in the Bangangté region, Western Cameroon. Fitoterapia 70, 406–41210.1016/S0367-326X(00)00144-1 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/10925012)] [[CrossRef](https://dx.doi.org/10.1016/S0367-326X%2800%2900144-1)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Fitoterapia&title=Medicinal+plants+used+for+peptic+ulcer+in+the+Bangangt%C3%A9+region,+Western+Cameroon&author=E.+Noumi&author=T.+W.+Dibakto&volume=70&publication_year=2000&pages=406-412&pmid=10925012&doi=10.1016/S0367-326X(00)00144-1&)]
125. Noumi E., Dibakto T. W. (2002). Medicinal plants used for peptic ulcer in the Bangangté region, western Cameroon. Fitoterapia 71, 406–51210.1016/S0367-326X(00)00144-1 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/10925012)] [[CrossRef](https://dx.doi.org/10.1016/S0367-326X%2800%2900144-1)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Fitoterapia&title=Medicinal+plants+used+for+peptic+ulcer+in+the+Bangangt%C3%A9+region,+western+Cameroon&author=E.+Noumi&author=T.+W.+Dibakto&volume=71&publication_year=2002&pages=406-512&pmid=10925012&doi=10.1016/S0367-326X(00)00144-1&)]
126. Noumi E., Fozi F. L. (2003). Ethnomedical botany of epilepsy treatment in Fongo-Tongo village, Werstern province, Cameroon. Pharm. Biol. 41, 330–33910.1076/phbi.41.5.330.15944 [[CrossRef](https://dx.doi.org/10.1076/phbi.41.5.330.15944)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Pharm.+Biol.&title=Ethnomedical+botany+of+epilepsy+treatment+in+Fongo-Tongo+village,+Werstern+province,+Cameroon&author=E.+Noumi&author=F.+L.+Fozi&volume=41&publication_year=2003&pages=330-339&doi=10.1076/phbi.41.5.330.15944&)]
127. Noumi E., Houngue F., Lontsi D. (1999).Traditional medicines in primary health care: plants used for the treatment of hypertension in Bafia, Cameroon. Fitoterapia 70, 234–23910.1016/S0367-326X(98)00025-2 [[CrossRef](https://dx.doi.org/10.1016/S0367-326X%2898%2900025-2)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Fitoterapia&title=Traditional+medicines+in+primary+health+care:+plants+used+for+the+treatment+of+hypertension+in+Bafia,+Cameroon&author=E.+Noumi&author=F.+Houngue&author=D.+Lontsi&volume=70&publication_year=1999&pages=234-239&doi=10.1016/S0367-326X(98)00025-2&)]
128. Noumi E., Tchakonang N. Y. C. (2001). Plants used as abortificients in the Sangmelima region of Southern Cameroon. J. Ethnopharmacol. 76, 263–26810.1016/S0378-8741(01)00252-5 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/11448548)] [[CrossRef](https://dx.doi.org/10.1016/S0378-8741%2801%2900252-5)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=J.+Ethnopharmacol.&title=Plants+used+as+abortificients+in+the+Sangmelima+region+of+Southern+Cameroon&author=E.+Noumi&author=N.+Y.+C.+Tchakonang&volume=76&publication_year=2001&pages=263-268&pmid=11448548&doi=10.1016/S0378-8741(01)00252-5&)]
129. Nowakowska Z. (2007). A review of anti-infective and anti-inflammatory chalcones. Eur. J. Med. Chem. 42, 125–13710.1016/j.ejmech.2006.09.019 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/17112640)] [[CrossRef](https://dx.doi.org/10.1016/j.ejmech.2006.09.019)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Eur.+J.+Med.+Chem.&title=A+review+of+anti-infective+and+anti-inflammatory+chalcones&author=Z.+Nowakowska&volume=42&publication_year=2007&pages=125-137&pmid=17112640&doi=10.1016/j.ejmech.2006.09.019&)]
130. Nyemba A. M., Ngando M. T., Connolly J. D., Rycroft D. S. (1990). Cycloartane derivatives from Garcinia lucida. Phytochemistry 29, 994–99810.1016/0031-9422(90)80067-Q [[CrossRef](https://dx.doi.org/10.1016/0031-9422%2890%2980067-Q)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Phytochemistry&title=Cycloartane+derivatives+from+Garcinia+lucida&author=A.+M.+Nyemba&author=M.+T.+Ngando&author=J.+D.+Connolly&author=D.+S.+Rycroft&volume=29&publication_year=1990&pages=994-998&doi=10.1016/0031-9422(90)80067-Q&)]
131. Nyunaï N., Njikam N., Abdennebi E. H., Mbafor J. T., Lamnaouer D. (2009). Hypoglycaemic and antihyperglycaemic activity of Ageratum conyzoides L. in rats. Afr. J. Trad. CAM 6, 123–130 [[PMC free article](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2816573/)] [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/20209003)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Afr.+J.+Trad.+CAM&title=Hypoglycaemic+and+antihyperglycaemic+activity+of+Ageratum+conyzoides+L.+in+rats&author=N.+Nyuna%C3%AF&author=N.+Njikam&author=E.+H.+Abdennebi&author=J.+T.+Mbafor&author=D.+Lamnaouer&volume=6&publication_year=2009&pages=123-130&)]
132. Nzowa L. K., Barboni L., Teponno R. B., Ricciutelli M., Lupidi G., Quassinti L., Bramucci M., Tapondjou A. L. (2010). Rheediinosides A and B, two antiproliferative and antioxidant triterpene saponins from Entada rheedii. Phytochemistry 71, 254–26110.1016/j.phytochem.2009.10.004 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/19896681)] [[CrossRef](https://dx.doi.org/10.1016/j.phytochem.2009.10.004)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Phytochemistry&title=Rheediinosides+A+and+B,+two+antiproliferative+and+antioxidant+triterpene+saponins+from+Entada+rheedii&author=L.+K.+Nzowa&author=L.+Barboni&author=R.+B.+Teponno&author=M.+Ricciutelli&author=G.+Lupidi&volume=71&publication_year=2010&pages=254-261&pmid=19896681&doi=10.1016/j.phytochem.2009.10.004&)]
133. Obih P. O., Makinde J. M., Laoye J. (1985). Investigation of various extracts of Morinda lucida for antimalarial actions on Plasmodium berghei in mice. Afr. J. Med. Sci. 14, 45–49 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/2994438)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Afr.+J.+Med.+Sci.&title=Investigation+of+various+extracts+of+Morinda+lucida+for+antimalarial+actions+on+Plasmodium+berghei+in+mice&author=P.+O.+Obih&author=J.+M.+Makinde&author=J.+Laoye&volume=14&publication_year=1985&pages=45-49&)]
134. Ojewole J. A. (2003). Hypoglycemic effect of Sclerocarya birrea [(A. Rich.) Hochst.] [Anacardiaceae] stem-bark aqueous extract in rats. Phytomedicine 10, 675–68110.1078/0944-7113-00295 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/14692729)] [[CrossRef](https://dx.doi.org/10.1078/0944-7113-00295)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Phytomedicine&title=Hypoglycemic+effect+of+Sclerocarya+birrea+%5b(A.+Rich.)+Hochst.%5d+%5bAnacardiaceae%5d+stem-bark+aqueous+extract+in+rats&author=J.+A.+Ojewole&volume=10&publication_year=2003&pages=675-681&pmid=14692729&doi=10.1078/0944-7113-00295&)]
135. Ojewole J. A. O. (2004). Evaluation of the analgesic, anti-inflammatory and anti-diabetic properties of Sclerocarya birrea (A. Rich.)Hochst. stem–bark aqueous extract in mice and rats. Phytother. Res 18, 601–60810.1002/ptr.1503 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/15476310)] [[CrossRef](https://dx.doi.org/10.1002/ptr.1503)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Phytother.+Res&title=Evaluation+of+the+analgesic,+anti-inflammatory+and+anti-diabetic+properties+of+Sclerocarya+birrea+(A.+Rich.)Hochst.+stem%E2%80%93bark+aqueous+extract+in+mice+and+rats&author=J.+A.+O.+Ojewole&volume=18&publication_year=2004&pages=601-608&pmid=15476310&doi=10.1002/ptr.1503&)]
136. Oliver-Bever B. (1986). Medicinal Plants in Tropical West Africa. New York, NY, USA: Cambridge University Press; 10.1017/CBO9780511753114 [[CrossRef](https://dx.doi.org/10.1017/CBO9780511753114)] [[Google Scholar](https://scholar.google.com/scholar_lookup?title=Medicinal+Plants+in+Tropical+West+Africa&author=B.+Oliver-Bever&publication_year=1986&)]
137. Omisore N. O. A., Adewunmi C. O., Iwalewa E. O., Ngadjui B. T., Adenowo T. K., Abegaz B. M., Ojewole J. A., Watchueng J. (2005). Antitrichomonal and antioxidant activities of Dorstenia barteri and Dorstenia convexa. Braz. J. Med. Biol. Res. 38, 1087–109410.1590/S0100-879X2005000700012 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/16007280)] [[CrossRef](https://dx.doi.org/10.1590/S0100-879X2005000700012)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Braz.+J.+Med.+Biol.+Res.&title=Antitrichomonal+and+antioxidant+activities+of+Dorstenia+barteri+and+Dorstenia+convexa&author=N.+O.+A.+Omisore&author=C.+O.+Adewunmi&author=E.+O.+Iwalewa&author=B.+T.+Ngadjui&author=T.+K.+Adenowo&volume=38&publication_year=2005&pages=1087-1094&pmid=16007280&doi=10.1590/S0100-879X2005000700012&)]
138. Onunkwo G. C., Akah P. A., Udeala O. K. (1996). Studies on B. Ferruginea leaves. (I). Stability and hypoglycemic actions of the leaf extract tablets. Phytother. Res 10, 418–42010.1002/(SICI)1099-1573(199608)10:5<418::AID-PTR833>3.0.CO;2-6 [[CrossRef](https://dx.doi.org/10.1002/%28SICI%291099-1573%28199608%2910%3A5%3C418%3A%3AAID-PTR833%3E3.0.CO%3B2-6)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Phytother.+Res&title=Studies+on+B.+Ferruginea+leaves.+(I).+Stability+and+hypoglycemic+actions+of+the+leaf+extract+tablets&author=G.+C.+Onunkwo&author=P.+A.+Akah&author=O.+K.+Udeala&volume=10&publication_year=1996&pages=418-420&doi=10.1002/(SICI)1099-1573(199608)10:5%3C418::AID-PTR833%3E3.0.CO;2-6&)]
139. Osadebe P. O., Okoye F. B. C. (2003). Anti-inflammatory effects of crude methanolic extract and fractions of Alchornea cordifolia leaves. J. Ethnopharmacol. 89, 19–2410.1016/S0378-8741(03)00195-8 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/14522428)] [[CrossRef](https://dx.doi.org/10.1016/S0378-8741%2803%2900195-8)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=J.+Ethnopharmacol.&title=Anti-inflammatory+effects+of+crude+methanolic+extract+and+fractions+of+Alchornea+cordifolia+leaves&author=P.+O.+Osadebe&author=F.+B.+C.+Okoye&volume=89&publication_year=2003&pages=19-24&pmid=14522428&doi=10.1016/S0378-8741(03)00195-8&)]
140. Ouellette M., Drummelsmith J., Papadopoulou B. (2004). Leishmaniasis: drugs in the clinic, resistance and new developments. Drug Resist. Updates 7, 257–26610.1016/j.drup.2004.07.002 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/15533763)] [[CrossRef](https://dx.doi.org/10.1016/j.drup.2004.07.002)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Drug+Resist.+Updates&title=Leishmaniasis:+drugs+in+the+clinic,+resistance+and+new+developments&author=M.+Ouellette&author=J.+Drummelsmith&author=B.+Papadopoulou&volume=7&publication_year=2004&pages=257-266&doi=10.1016/j.drup.2004.07.002&)]
141. Pham-Huy L. A., He H., Pham-Huyc C. (2008). Free radicals, antioxidants in disease and health. Int. J. Biomed. Sci 2, 89-96. [[PMC free article](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3614697/)] [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/23675073)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Int.+J.+Biomed.+Sci&title=Free+radicals,+antioxidants+in+disease+and+health&author=L.+A.+Pham-Huy&author=H.+He&author=C.+Pham-Huyc&volume=2&publication_year=2008&)]
142. Pieme C. A., Penlap V. N., Ngogang J., Costache M. (2010). In vitro cytotoxicity and antioxidant activities of five medicinal plants of Malvaceae family from Cameroon. Environ. Toxicol. Pharmacol. 29, 223–22810.1016/j.etap.2010.01.003 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/21787606)] [[CrossRef](https://dx.doi.org/10.1016/j.etap.2010.01.003)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Environ.+Toxicol.+Pharmacol.&title=In+vitro+cytotoxicity+and+antioxidant+activities+of+five+medicinal+plants+of+Malvaceae+family+from+Cameroon&author=C.+A.+Pieme&author=V.+N.+Penlap&author=J.+Ngogang&author=M.+Costache&volume=29&publication_year=2010&pages=223-228&doi=10.1016/j.etap.2010.01.003&)]
143. Ponou B. K., Luciano Barboni L., Teponno R. B., Mbiantcha M., Nguelefack T. B., Park H. J., Lee K. T., Tapondjou A. L. (2008). Polyhydroxyoleanane-type triterpenoids from Combretum molle and their anti-inflammatory activity. Phytochem. Lett. 1, 183–18710.1016/j.phytol.2008.09.002 [[CrossRef](https://dx.doi.org/10.1016/j.phytol.2008.09.002)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Phytochem.+Lett.&title=Polyhydroxyoleanane-type+triterpenoids+from+Combretum+molle+and+their+anti-inflammatory+activity&author=B.+K.+Ponou&author=L.+Luciano+Barboni&author=R.+B.+Teponno&author=M.+Mbiantcha&author=T.+B.+Nguelefack&volume=1&publication_year=2008&pages=183-187&doi=10.1016/j.phytol.2008.09.002&)]
144. Prajapati N. D., Purohit S. S., Kumar T. (2003). A Handbook of Medicinal Plants. Agrobios, India: A Complete Source Book [[Google Scholar](https://scholar.google.com/scholar_lookup?title=A+Handbook+of+Medicinal+Plants&author=N.+D.+Prajapati&author=S.+S.+Purohit&author=T.+Kumar&publication_year=2003&)]
145. Raponda-Waker A., Sillans R. (1961). Les plantes utiles du Gabon. Paris: Paul Lechevalier [[Google Scholar](https://scholar.google.com/scholar_lookup?title=Les+plantes+utiles+du+Gabon&author=A.+Raponda-Waker&author=R.+Sillans&publication_year=1961&)]
146. Raza M., Shaheen F., Choudhary M. I., Suria A., Rahman U. A., Sompong S., Delorenzo R. J. (2001). Anticonvulsant activities of the FS-1 subfraction isolated from roots of Delphinium denudatum. Phytother. Res. 15, 426–43010.1002/ptr.792 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/11507736)] [[CrossRef](https://dx.doi.org/10.1002/ptr.792)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Phytother.+Res.&title=Anticonvulsant+activities+of+the+FS-1+subfraction+isolated+from+roots+of+Delphinium+denudatum&author=M.+Raza&author=F.+Shaheen&author=M.+I.+Choudhary&author=A.+Suria&author=U.+A.+Rahman&volume=15&publication_year=2001&pages=426-430&pmid=11507736&doi=10.1002/ptr.792&)]
147. Ringwald P., Bickii J., Basco L. K. (1996). In vitro activity of antimalarials against clinical isolates of Plasmodium falciparum in Yaoundé, Cameroon. Am. J. Trop. Med. Hyg. 55, 254–258 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/8842110)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Am.+J.+Trop.+Med.+Hyg.&title=In+vitro+activity+of+antimalarials+against+clinical+isolates+of+Plasmodium+falciparum+in+Yaound%C3%A9,+Cameroon&author=P.+Ringwald&author=J.+Bickii&author=L.+K.+Basco&volume=55&publication_year=1996&pages=254-258&pmid=8842110&)]
148. Sandberg F., Cronlund A. (1977). “What can we still learn from traditional folklore medicine? Examples from the results of a biological screening of medicinal plants from Equatorial Africa,” Proceeding of Third Symposium Medical Plants and Spices, Colombo, Sri Lanka, February 6–12 [[Google Scholar](https://scholar.google.com/scholar?q=Sandberg+F.+Cronlund+A.++(+1977+).++%E2%80%9CWhat+can+we+still+learn+from+traditional+folklore+medicine?+Examples+from+the+results+of+a+biological+screening+of+medicinal+plants+from+Equatorial+Africa,%E2%80%9D+++Proceeding+of+Third+Symposium+Medical+Plants+and+Spices+,++Colombo,+Sri+Lanka+,++February+6%E2%80%9312+)]
149. Sokeng S. D., Rokeya B., Mostafa M., Nahar N., Mosihuzzaman M., Ali L., Kamtchouing P. (2005). Antihyperglycemic effect of Bridelia ndellensis ethanol extract and fractions in streptozotocin-induced diabetic rats. Afr. J. Trad. CAM 2, 94–102 [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Afr.+J.+Trad.+CAM&title=Antihyperglycemic+effect+of+Bridelia+ndellensis+ethanol+extract+and+fractions+in+streptozotocin-induced+diabetic+rats&author=S.+D.+Sokeng&author=B.+Rokeya&author=M.+Mostafa&author=N.+Nahar&author=M.+Mosihuzzaman&volume=2&publication_year=2005&pages=94-102&)]
150. Sokeng S. D., Lontsi D., Moundipa P. F., Jatsa H. B., Watcho P., Kamtchouing P. (2007). Hypoglycemic effect of Anacardium occidentale L. methanol extract and fractions on streptozotocin-induced diabetic rats. Res. J. Med. Med. Sci. 2, 133–137 [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Res.+J.+Med.+Med.+Sci.&title=Hypoglycemic+effect+of+Anacardium+occidentale+L.+methanol+extract+and+fractions+on+streptozotocin-induced+diabetic+rats&author=S.+D.+Sokeng&author=D.+Lontsi&author=P.+F.+Moundipa&author=H.+B.+Jatsa&author=P.+Watcho&volume=2&publication_year=2007&pages=133-137&)]
151. Speak Clear Association of Cameroon. (2004). Facts About Cameroon. <http://www.stutterisa.org/cameroon/scac1.html> (Accessed on May 03, 2010).
152. Stévigny C., Bailly C., Quetin-Leclercq J. (2005). Cytotoxic and antitumor potentialities of aporphinoid alkaloids. Curr. Med. Chem. Anti-Cancer Agents 5, 173–18210.2174/1568011053174864 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/15777224)] [[CrossRef](https://dx.doi.org/10.2174/1568011053174864)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Curr.+Med.+Chem.+Anti-Cancer+Agents&title=Cytotoxic+and+antitumor+potentialities+of+aporphinoid+alkaloids&author=C.+St%C3%A9vigny&author=C.+Bailly&author=J.+Quetin-Leclercq&volume=5&publication_year=2005&pages=173-182&doi=10.2174/1568011053174864&)]
153. Surville N. (1955). Notes Sur Quelques Plantes Médicinales du Sud Cameroun. Paris: ORSTOM-IRC [[Google Scholar](https://scholar.google.com/scholar_lookup?title=Notes+Sur+Quelques+Plantes+M%C3%A9dicinales+du+Sud+Cameroun&author=N.+Surville&publication_year=1955&)]
154. Szeltner Z., Renner V., Polgar L. (2000). Substrate- and pH-dependent contribution of oxyanion binding site of the catalysis of prolyl oligopeptidase, a paradigm of serine oligopeptidase family. Protein Sci. 9, 353–36010.1110/ps.9.2.353 [[PMC free article](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2144544/)] [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/10716187)] [[CrossRef](https://dx.doi.org/10.1110/ps.9.2.353)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Protein+Sci.&title=Substrate-+and+pH-dependent+contribution+of+oxyanion+binding+site+of+the+catalysis+of+prolyl+oligopeptidase,+a+paradigm+of+serine+oligopeptidase+family&author=Z.+Szeltner&author=V.+Renner&author=L.+Polgar&volume=9&publication_year=2000&pages=353-360&pmid=10716187&doi=10.1110/ps.9.2.353&)]
155. Tabopda T. K., Ngoupayo J., Liu J., Mitaine-Offer A. C., Tanoli S. A., Khan S. N., Ali M. S., Ngadjui B. T., Tsamo T., Lacaille-Dubois M. A., Luu B. (2008). Bioactive aristolactams from Piper umbellatum. Phytochemistry 69, 1726–173110.1016/j.phytochem.2008.02.018 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/18400239)] [[CrossRef](https://dx.doi.org/10.1016/j.phytochem.2008.02.018)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Phytochemistry&title=Bioactive+aristolactams+from+Piper+umbellatum&author=T.+K.+Tabopda&author=J.+Ngoupayo&author=J.+Liu&author=A.+C.+Mitaine-Offer&author=S.+A.+Tanoli&volume=69&publication_year=2008&pages=1726-1731&pmid=18400239&doi=10.1016/j.phytochem.2008.02.018&)]
156. Talla E., Njamen D., Mbafor J. T., Fomum Z. T., Kamanyi A., Mbanya J. C., Giner R. M., Recio M. C., Máñez S., Rios J. (2003). Warangalone, the isoflavonoid anti-inflammatory principle of Erythrina addisoniae Stem Bark. J. Nat. Prod. 66, 891–89310.1021/np020599b [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/12828487)] [[CrossRef](https://dx.doi.org/10.1021/np020599b)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=J.+Nat.+Prod.&title=Warangalone,+the+isoflavonoid+anti-inflammatory+principle+of+Erythrina+addisoniae+Stem+Bark&author=E.+Talla&author=D.+Njamen&author=J.+T.+Mbafor&author=Z.+T.+Fomum&author=A.+Kamanyi&volume=66&publication_year=2003&pages=891-893&pmid=12828487&doi=10.1021/np020599b&)]
157. Tangmouo J. G., Raimana Ho R., Lannang A. L., Komguem J., Lontsi T. A., Lontsi D., Hostettmann K. (2009). Norbergenin derivatives from the stem bark of Diospyros sanza-minika (Ebenaceae) and their radical scavenging activity. Phytochem. Lett. 2, 192–19510.1016/j.phytol.2009.07.001 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/21031627)] [[CrossRef](https://dx.doi.org/10.1016/j.phytol.2009.07.001)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Phytochem.+Lett.&title=Norbergenin+derivatives+from+the+stem+bark+of+Diospyros+sanza-minika+(Ebenaceae)+and+their+radical+scavenging+activity&author=J.+G.+Tangmouo&author=R.+Raimana+Ho&author=A.+L.+Lannang&author=J.+Komguem&author=T.+A.+Lontsi&volume=2&publication_year=2009&pages=192-195&doi=10.1016/j.phytol.2009.07.001&)]
158. Tchinda A. T., Tsopmo A., Tane P., Ayafor J. F., Connolly J. D., Sterner O. (2002). Vernoguinosterol and vernoguinoside, trypanocidal stigmastane derivatives from Vernonia guineensis (Asteraceae). Phytochemistry 59, 371–37410.1016/S0031-9422(01)00448-4 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/11830150)] [[CrossRef](https://dx.doi.org/10.1016/S0031-9422%2801%2900448-4)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Phytochemistry&title=Vernoguinosterol+and+vernoguinoside,+trypanocidal+stigmastane+derivatives+from+Vernonia+guineensis+(Asteraceae)&author=A.+T.+Tchinda&author=A.+Tsopmo&author=P.+Tane&author=J.+F.+Ayafor&author=J.+D.+Connolly&volume=59&publication_year=2002&pages=371-374&pmid=11830150&doi=10.1016/S0031-9422(01)00448-4&)]
159. Tchuendem M. H. K., Mbah J. A., Tsopmo A., Ayafor J. F., Sterner O., Okunjic C. C., Iwu M. M., Schuster B. M. (1999). Anti-plasmodial sesquiterpenoids from the African Reneilmia cincinnata. Phytochemistry 52, 1095–109910.1016/S0031-9422(99)00344-1 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/10643672)] [[CrossRef](https://dx.doi.org/10.1016/S0031-9422%2899%2900344-1)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Phytochemistry&title=Anti-plasmodial+sesquiterpenoids+from+the+African+Reneilmia+cincinnata&author=M.+H.+K.+Tchuendem&author=J.+A.+Mbah&author=A.+Tsopmo&author=J.+F.+Ayafor&author=O.+Sterner&volume=52&publication_year=1999&pages=1095-1099&pmid=10643672&doi=10.1016/S0031-9422(99)00344-1&)]
160. Telefo P. B., Moundipa P. F., Tchana A. N., Dzickotze C. T., Mbiapo F. T. (1998). Effects of an aqueous extract of Aloe buettneri, Justicia insularis, Hibiscus macranthus, Dicliptera verticillata on some physiological and biochemical parameters of reproduction in immature female rats. J. Ethnopharmacol. 63, 193–20010.1016/S0378-8741(98)00062-2 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/10030723)] [[CrossRef](https://dx.doi.org/10.1016/S0378-8741%2898%2900062-2)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=J.+Ethnopharmacol.&title=Effects+of+an+aqueous+extract+of+Aloe+buettneri,+Justicia+insularis,+Hibiscus+macranthus,+Dicliptera+verticillata+on+some+physiological+and+biochemical+parameters+of+reproduction+in+immature+female+rats&author=P.+B.+Telefo&author=P.+F.+Moundipa&author=A.+N.+Tchana&author=C.+T.+Dzickotze&author=F.+T.+Mbiapo&volume=63&publication_year=1998&pages=193-200&pmid=10030723&doi=10.1016/S0378-8741(98)00062-2&)]
161. Terao J., Piskula M. K. (1997). “Flavonoids as inhibitors of lipid peroxidation in membranes,” in Flavonoids in Health and Disease, eds C.A. Rice-Evans and L. Packer (New York: Marcel Dekker; ), 277–295 [[Google Scholar](https://scholar.google.com/scholar_lookup?title=Flavonoids+in+Health+and+Disease&author=J.+Terao&author=M.+K.+Piskula&publication_year=1997&)]
162. Théophile D., Laure E. N., Benoît N. T., Anatole A. G. B., Emmanuel A. A., Paul T. V., Pierre K. (2006). Antinociceptive and anti-inflammatory effects of the ethyl acetate stem bark extract of Bridelia scleroneura (Euphorbiaceae). Inflammopharmacology 14, 42–4710.1007/s10787-006-1499-3 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/16835712)] [[CrossRef](https://dx.doi.org/10.1007/s10787-006-1499-3)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Inflammopharmacology&title=Antinociceptive+and+anti-inflammatory+effects+of+the+ethyl+acetate+stem+bark+extract+of+Bridelia+scleroneura+(Euphorbiaceae)&author=D.+Th%C3%A9ophile&author=E.+N.+Laure&author=N.+T.+Beno%C3%AEt&author=A.+G.+B.+Anatole&author=A.+A.+Emmanuel&volume=14&publication_year=2006&pages=42-47&pmid=16835712&doi=10.1007/s10787-006-1499-3&)]
163. Titanji V. P. K., Zofou D., Ngemenya M. N. (2008). The antimalarial potential of medicinal plants use and for the treatment of malaria in Cameroonian folk medicine. Afr. J. Trad. CAM 5, 302–321 [[PMC free article](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2816552/)] [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/20161952)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Afr.+J.+Trad.+CAM&title=The+antimalarial+potential+of+medicinal+plants+use+and+for+the+treatment+of+malaria+in+Cameroonian+folk+medicine&author=V.+P.+K.+Titanji&author=D.+Zofou&author=M.+N.+Ngemenya&volume=5&publication_year=2008&pages=302-321&)]
164. Tsabang N., Nkongmeneck B. A., Zapfack L., Dongmo Z., Nguenang G. M., Lando G., Carlson T. J., Lowry II. P.P. (2001). Inventaire des plantes à vertus antidiabétiques dans la région de Yaoundé au Cameroun. Rev. Med. Pharmacop. Afr 15, 87–94 [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Rev.+Med.+Pharmacop.+Afr&title=Inventaire+des+plantes+%C3%A0+vertus+antidiab%C3%A9tiques+dans+la+r%C3%A9gion+de+Yaound%C3%A9+au+Cameroun&author=N.+Tsabang&author=B.+A.+Nkongmeneck&author=L.+Zapfack&author=Z.+Dongmo&author=G.+M.+Nguenang&volume=15&publication_year=2001&pages=87-94&)]
165. Tsopmo A., Tene M., Kamnaing P., Ayafor J. F., Sterner A. (1999). A new Diels-Alder type adduct flavonoids from D. barteri. J. Nat. Prod. 62, 1432–143410.1021/np990109o [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/10543910)] [[CrossRef](https://dx.doi.org/10.1021/np990109o)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=barteri.+J.+Nat.+Prod.&title=A+new+Diels-Alder+type+adduct+flavonoids+from+D&author=A.+Tsopmo&author=M.+Tene&author=P.+Kamnaing&author=J.+F.+Ayafor&author=A.+Sterner&volume=62&publication_year=1999&pages=1432-1434&doi=10.1021/np990109o&)]
166. Ueda H., Kaneda N., Kawanishi K. (2002). A new isoflavone glycoside from Ceiba pentandra (L.). Gaertner. Chem. Pharm. Bull. 50, 403–40410.1248/cpb.50.403 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/11911207)] [[CrossRef](https://dx.doi.org/10.1248/cpb.50.403)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Gaertner.+Chem.+Pharm.+Bull.&title=A+new+isoflavone+glycoside+from+Ceiba+pentandra+(L.)&author=H.+Ueda&author=N.+Kaneda&author=K.+Kawanishi&volume=50&publication_year=2002&pages=403-404&pmid=11911207&doi=10.1248/cpb.50.403&)]
167. Vardamides J. C., El Alaoui H., Massoma D. L., Azebaze A. G. B., Ndemangou B., Sielinou V. T., Meyer M., Vivares C. P., Fomum Z. T., Nkengfack A. E. (2008). Anticoccidial constituents from the stem bark of Turraeanthus africanus. Chem. Nat. Comp. 44, 696–70010.1007/s10600-009-9196-2 [[CrossRef](https://dx.doi.org/10.1007/s10600-009-9196-2)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Chem.+Nat.+Comp.&title=Anticoccidial+constituents+from+the+stem+bark+of+Turraeanthus+africanus&author=J.+C.+Vardamides&author=H.+El+Alaoui&author=D.+L.+Massoma&author=A.+G.+B.+Azebaze&author=B.+Ndemangou&volume=44&publication_year=2008&pages=696-700&doi=10.1007/s10600-009-9196-2&)]
168. Vivien J., Faure J. J. (1996). Frutiers sauvages d'Afrique: Especes du Cameroon Nguila-Kerou. Paris: Lavoisier [[Google Scholar](https://scholar.google.com/scholar_lookup?title=Frutiers+sauvages+d%27Afrique:+Especes+du+Cameroon+Nguila-Kerou&author=J.+Vivien&author=J.+J.+Faure&publication_year=1996&)]
169. Voss C., Eyol E., Berger M. R. (2005). Identification of potent anticancer activity in Ximenia Americana aqueous extracts used by African traditional medicine. Toxicol. Appl. Pharmacol 211, 177–18710.1016/j.taap.2005.05.016 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/16005923)] [[CrossRef](https://dx.doi.org/10.1016/j.taap.2005.05.016)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Toxicol.+Appl.+Pharmacol&title=Identification+of+potent+anticancer+activity+in+Ximenia+Americana+aqueous+extracts+used+by+African+traditional+medicine&author=C.+Voss&author=E.+Eyol&author=M.+R.+Berger&volume=211&publication_year=2005&pages=177-187&pmid=16005923&doi=10.1016/j.taap.2005.05.016&)]
170. Waffo A. F. K., Mulholland D., Wansi J. D., Mbaze L. M., Powo R., Mpondo T. N., Fomum Z. T., König W., Nkengfack A. E. (2006). Afzeliixanthones A and B, two new prenylated xanthones from Garcinia afzelii Engl. (Guttiferae). Chem. Pharm. Bull. 54, 448–45110.1248/cpb.54.448 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/16595943)] [[CrossRef](https://dx.doi.org/10.1248/cpb.54.448)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Chem.+Pharm.+Bull.&title=Afzeliixanthones+A+and+B,+two+new+prenylated+xanthones+from+Garcinia+afzelii+Engl.+(Guttiferae)&author=A.+F.+K.+Waffo&author=D.+Mulholland&author=J.+D.+Wansi&author=L.+M.+Mbaze&author=R.+Powo&volume=54&publication_year=2006&pages=448-451&pmid=16595943&doi=10.1248/cpb.54.448&)]
171. Walgate R. (2008). Diabetes research for developing countries. N. Biotechnol. 25, 111–11610.1016/j.nbt.2008.09.001 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/18824152)] [[CrossRef](https://dx.doi.org/10.1016/j.nbt.2008.09.001)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=N.+Biotechnol.&title=Diabetes+research+for+developing+countries&author=R.+Walgate&volume=25&publication_year=2008&pages=111-116&pmid=18824152&doi=10.1016/j.nbt.2008.09.001&)]
172. Wang H., Nair M. G., Strasburg G. M., Chen-Chang Y., Booren A. M., Gray I. J., DeWitt D. L. (1999). Antioxidant and anti-inflammatory activities of anthocyanins and their aglycone, cyaniding from Tart Cherries. J. Nat. Prod. 62, 294–29610.1021/np980501m [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/10075763)] [[CrossRef](https://dx.doi.org/10.1021/np980501m)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=J.+Nat.+Prod.&title=Antioxidant+and+anti-inflammatory+activities+of+anthocyanins+and+their+aglycone,+cyaniding+from+Tart+Cherries&author=H.+Wang&author=M.+G.+Nair&author=G.+M.+Strasburg&author=Y.+Chen-Chang&author=A.+M.+Booren&volume=62&publication_year=1999&pages=294-296&pmid=10075763&doi=10.1021/np980501m&)]
173. Watcho P., Kamtchouing P., Sokeng S., Moundipa P. F., Tantchou J., Essame J. L., Koueta N. (2001). Reversible antispermatogenic and antifertility activities of Mondia whitei L. in male albino rat. Phytother. Res. 15, 26–2910.1002/1099-1573(200102)15:1<26::AID-PTR679>3.0.CO;2-N [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/11180518)] [[CrossRef](https://dx.doi.org/10.1002/1099-1573%28200102%2915%3A1%3C26%3A%3AAID-PTR679%3E3.0.CO%3B2-N)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Phytother.+Res.&title=Reversible+antispermatogenic+and+antifertility+activities+of+Mondia+whitei+L.+in+male+albino+rat&author=P.+Watcho&author=P.+Kamtchouing&author=S.+Sokeng&author=P.+F.+Moundipa&author=J.+Tantchou&volume=15&publication_year=2001&pages=26-29&pmid=11180518&doi=10.1002/1099-1573(200102)15:1%3C26::AID-PTR679%3E3.0.CO;2-N&)]
174. Watcho P., Makemdjio A., Nguelefack B. T., Kamanyi A. (2007). Sexual stimulation effects of the aqueous and methanolic extracts from the leaves of Bersama engleriana in adult male rats. Pharmacol. Online 1, 464–476 [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Pharmacol.+Online&title=Sexual+stimulation+effects+of+the+aqueous+and+methanolic+extracts+from+the+leaves+of+Bersama+engleriana+in+adult+male+rats&author=P.+Watcho&author=A.+Makemdjio&author=B.+T.+Nguelefack&author=A.+Kamanyi&volume=1&publication_year=2007&pages=464-476&)]
175. Watt J. M., Breyer-Brandwijk M. G. (1962). The Medicinal and Poisonous Plants of Southern and Eastern Africa. Edinburgh: Livingstone, E.S. [[Google Scholar](https://scholar.google.com/scholar_lookup?title=The+Medicinal+and+Poisonous+Plants+of+Southern+and+Eastern+Africa&author=J.+M.+Watt&author=M.+G.+Breyer-Brandwijk&publication_year=1962&)]
176. Weenen H., Nkunya M. H. H., Bray D. H., Mwasumbi L. B., Kinabo L. S., Kilimali V. A. E. B. (1990). Antimalarial activity of Tanzanian medicinal plants. Planta Med. 56, 368–37010.1055/s-2006-960984 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/2236289)] [[CrossRef](https://dx.doi.org/10.1055/s-2006-960984)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Planta+Med.&title=Antimalarial+activity+of+Tanzanian+medicinal+plants&author=H.+Weenen&author=M.+H.+H.+Nkunya&author=D.+H.+Bray&author=L.+B.+Mwasumbi&author=L.+S.+Kinabo&volume=56&publication_year=1990&pages=368-370&pmid=2236289&doi=10.1055/s-2006-960984&)]
177. Whelan L. C., Ryan M. F. (2003). Ethanolic extracts of Euphorbia and other ethnobotanical species as inhibitors of human tumour cell growth. Phytomedicine 10, 53–5810.1078/094471103321648665 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/12622464)] [[CrossRef](https://dx.doi.org/10.1078/094471103321648665)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Phytomedicine&title=Ethanolic+extracts+of+Euphorbia+and+other+ethnobotanical+species+as+inhibitors+of+human+tumour+cell+growth&author=L.+C.+Whelan&author=M.+F.+Ryan&volume=10&publication_year=2003&pages=53-58&pmid=12622464&doi=10.1078/094471103321648665&)]
178. WHO. (1980). WHO Expert committee on diabetes mellitus: second report. Tech. Rep. Ser 646, 1–80 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/6771926)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Tech.+Rep.+Ser&title=WHO+Expert+committee+on+diabetes+mellitus:+second+report&volume=646&publication_year=1980&pages=1-80&)]
179. WHO. (1985). Diabetes mellitus: report of a WHO study group. Tech. Rep. Ser. 727, 1–113 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/3934850)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Tech.+Rep.+Ser.&title=Diabetes+mellitus:+report+of+a+WHO+study+group&volume=727&publication_year=1985&pages=1-113&)]
180. WHO. (2002). WHO traditional medicine strategy 2002–2005 Geneva. <http://whqlibdoc.who.int/hq/2002/WHO_EDM_TRM_2002.1.pdf> 2002. (Accessed on January 13, 2008). [[Google Scholar](https://scholar.google.com/scholar?q=WHO.++(+2002+).++WHO+traditional+medicine+strategy+++2002+%E2%80%93+2005++Geneva.++http://whqlibdoc.who.int/hq/2002/WHO_EDM_TRM_2002.1.pdf++2002.+(Accessed+on+January+13,+2008).+)]
181. WHO. (2005). Leishmaniasis: background information. <http://www.who.int/leishmaniasis/en/> (Accessed on May 08, 2010).
182. WHO. (2007). African Trypansosomiasis (sleeping sickness). WHO fact sheet no. 259; World Health Organization: Geneva, Switzerland, 2001 (updated August 2007); <http://www.who.int/mediacentre/factsheets/fs259/en/> (Accessed on May 08, 2010).
183. WHO. (2009). World health statistics 2009: Cause-specific mortality and morbidity. <http://www.who.int/whosis/whostat/EN_WHS09_Table2.pdf> (Accessed on May 03, 2010).
184. Willcox M., Bodeker G., Rasanavo P. (2004a). Traditional Medicinal Plants and Malaria. Paris: CRC Press [[Google Scholar](https://scholar.google.com/scholar_lookup?title=Traditional+Medicinal+Plants+and+Malaria&author=M.+Willcox&author=G.+Bodeker&author=P.+Rasanavo&publication_year=2004a&)]
185. Willcox J. K., Ash S. L., Catignani G. L. (2004b). Antioxidants and prevention of chronic disease. Crit. Rev. Food. Sci. Nutr. 44,275–29510.1080/10408690490468489 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/15462130)] [[CrossRef](https://dx.doi.org/10.1080/10408690490468489)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Crit.+Rev.+Food.+Sci.+Nutr.&title=Antioxidants+and+prevention+of+chronic+disease&author=J.+K.+Willcox&author=S.+L.+Ash&author=G.+L.+Catignani&volume=44&publication_year=2004b&pages=275-295&pmid=15462130&doi=10.1080/10408690490468489&)]
186. Yankep E., Njamen D., Fotsing M. T., Fomum Z. T., Mbanya J. C., Giner R. M., Carmen Recio M., Manez S., Rios J. L. (2003). Griffonianone D, an isoflavone with anti-inflammatory activity from the root bark of Millettia griffoniana. J. Nat. Prod. 66, 1288–129010.1021/np0205912 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/14510620)] [[CrossRef](https://dx.doi.org/10.1021/np0205912)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=J.+Nat.+Prod.&title=Griffonianone+D,+an+isoflavone+with+anti-inflammatory+activity+from+the+root+bark+of+Millettia+griffoniana&author=E.+Yankep&author=D.+Njamen&author=M.+T.+Fotsing&author=Z.+T.+Fomum&author=J.+C.+Mbanya&volume=66&publication_year=2003&pages=1288-1290&pmid=14510620&doi=10.1021/np0205912&)]
187. Youns M., Hoheisel J. D., Efferth T. (2010). Traditional Chinese medicine (TCMs) for molecular targeted therapies of tumors. Curr. Drug. Discov. Technol. 7, 37–4510.2174/157016310791162730 [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/20156142)] [[CrossRef](https://dx.doi.org/10.2174/157016310791162730)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=Curr.+Drug.+Discov.+Technol.&title=Traditional+Chinese+medicine+(TCMs)+for+molecular+targeted+therapies+of+tumors&author=M.+Youns&author=J.+D.+Hoheisel&author=T.+Efferth&volume=7&publication_year=2010&pages=37-45&pmid=20156142&doi=10.2174/157016310791162730&)]
188. Zhou B., Baj N. J., Glass T. E., Malone S., Werkhoven M. C. M., van Troon F., Jan D., Wisse H., Kingston D. G. I. (1997). Bioactive labdane diterpenoid from Renealmia alpinia (Zingiberaceae) collected from Suriname rainforest. J. Nat. Prod. 60, 1287–129310.1021/np970233c [[PubMed](https://www.ncbi.nlm.nih.gov/pubmed/9428162)] [[CrossRef](https://dx.doi.org/10.1021/np970233c)] [[Google Scholar](https://scholar.google.com/scholar_lookup?journal=J.+Nat.+Prod.&title=Bioactive+labdane+diterpenoid+from+Renealmia+alpinia+(Zingiberaceae)+collected+from+Suriname+rainforest&author=B.+Zhou&author=N.+J.+Baj&author=T.+E.+Glass&author=S.+Malone&author=M.+C.+M.+Werkhoven&volume=60&publication_year=1997&pages=1287-1293&pmid=9428162&doi=10.1021/np970233c&)]