

Abogo Mebale, A.-J., Massimba Dibama, H., Lyvane, A., Affane, A., Moumbangou, S., Nzigou, J., Ollame, J. & Ondo, F., & Eba, F. (2021). Phytochemical analyses of aqueous extracts of two medicinal plants from Gabon: *Pseudospondias longifolia* and *Antrocaryon klaineianum*. *Journal of Natural Sciences Research*, 3, 175-177.

Aboughe Angone, S., Mathouet, H., Souza, A., Bivigoua, F., Mba, C. & Lamidi, M. (2009). Quelques plantes utilisées en médecine traditionnelle pour le traitement de la stérilité chez des femmes au Gabon. *Ethnopharmacologia*, 43, 52-58.

Acheampong, A., Quartey, E., Acquaye, M. A., Naazo, A. A., Baah, K. A., Amankwaa, L. T., Buah, P., & Frimpong, S. O. (2024). In vitro anthelmintic and anti-inflammatory activities, and GC-MS analysis of methanol and acetone extracts of *Mareya micrantha* leaves. *Journal of Pharmacognosy and Phytochemistry*, 13(2), 799–805.

Adejumo, O., Lawrence Kolapo, A., & Ayoola, M. (2011). Phytochemical and antisickling activities of *Entandrophragma utile*, *Chenopodium ambrosioides* and *Petiveria alliacea*. *Journal of Medicinal Plants Research*, 5(9), 1531-1535.

Adinortey, M. B., Galyuon, I., & Asamoah, N. O. (2013). *Trema orientalis* Linn. Blume: A potential for prospecting for drugs for various uses. *Pharmacognosy Reviews*, 7(13), 67–72.

Adjapmoh Essombo, Martial, Toze, F., Hamed, A., Lateef, M. , Vardamides, J., Mbaze Meva'a, L., Wansi, J. & Waffo, A.. (2016). Antioxydant and The urease inhibition activities of *Parinari hypochrysea* Mildbr. ex Letouzey & F. White (Chrysobalanaceae) : Twigs. *Asian Journal of Ethnopharmacology and Medicinal Foods*, 2, 26-32

Adongo, D. W., Kukuia, K. K. E., Mante, P. K., Ameyaw, E. O., & Woode, E. (2015). Antidepressant-Like Effect of the Leaves of *Pseudospondias microcarpa* in Mice: Evidence for the Involvement of the Serotonergic System, NMDA Receptor Complex, and Nitric Oxide Pathway. *BioMed Research International*, 2015(1), 397943.

Aguree, S., & Onilimor, P. J. (2019). Evaluation of the Phytochemical Constituents and Antimicrobial Activities of Methanolic, Ethyl Acetate and Petroleum Ether Extracts of the Stem Bark of *Heisteria parvifolia*. *Natural Products Chemistry & Research*, 7(3).

Ahoua, A. R. C., Konan, A. G., Bonfoh, B., & Koné, M. W. (2015). Antimicrobial potential of 27 plants consumed by chimpanzees (*Pan troglodytes* versus Blumenbach) in Ivory Coast. *BMC Complementary and Alternative Medicine*, 15(1).

Ajibesin, K. K. (2011). *Dacryodes edulis* (G. Don) H.J. Lam: A review on its medicinal, phytochemical and economical properties. *Research Journal of Medicinal Plant*, 5(1), 32–41.

Akendengué, B., & Louis, A. M. (1994). Medicinal plants used by the Masango people in Gabon. *Journal of Ethnopharmacology*, 41(3), 193–200.

Akinwumi, K. A., Eleyowo, O. O., Adesina, A. A., Jarikre, T. A., Adebayo, E. D., & Oyekola, Z. A. (2024). Safety evaluation of *Avicenna germinans* leaf extracts in rats. *Phytomedicine Plus*, 4(4).

Akongwi, M., Kwene, E. C., Awah, L. A., Tih, A. E., Ghogomu, R. T., Cho-Ngwa, F., & Ngemenya, M. N. (2023). Anti-Salmonella activity on multidrug-resistant strains and cytotoxicity of extracts and constituents of *Garcinia brevipedicellata* and *Garcinia epunctata*. *Scientific African*, 19.

Aleixo-Pais, I., Borges, F., Sesay, N., Songe, M., Cassama, M., Camara, I. T., Ramos, C., Barca, B., Turay, B. S., Swaray, M., de Barros, A. R., Quecuta, Q., Ferreira da Silva, M. J., Frazão-Moreira, A., Bruford, M. W., & Minhós, T. (2023). Dietary flexibility of western red colobus in two protected areas with contrasting anthropogenic pressure. *Frontiers in Ecology and Evolution*, 11.

Alemu, B., Molla, M. D., Tezera, H., Dekebo, A., & Asmamaw, T. (2024). Phytochemical composition and in vitro antioxidant and antimicrobial activities of *Bersama abyssinica* F. seed extracts. *Scientific Reports*, 14(1).

Alexandre, D. Y. (1978). Le rôle disséminateur des éléphants en forêt de Tai, Côte-d'Ivoire. *Revue d'Ecologie (Terre et Vie)* 32(1), 47-72.

Allou Yao Dimitri, K., Djaha, K., Adjua Anna Bénédicte, Y., Kouassi Bruno, K., & Abdoulaye, D. (2023). Diversité des espèces de fruits consommés par les éléphants au sud du parc national de tai (sud-ouest de la Côte d'Ivoire). *Journal of Animal & Plant Sciences*, 55(3), 10171–10185.

Alozie, M. F., Etuk, N. A., Akinjogunla, O. J., Thomas, P. S., Andy, N. A., & Umoh, U. F. (2023). Comparative Evaluation of the Antimicrobial Efficacy of *Dracaena arborea* L. (Asparagaceae) Root, Stem and Leaf Extracts on Clinical Isolates. *Tropical Journal of Phytochemistry and Pharmaceutical Sciences*, 2(3), 86-91.

Alp, R. (1993). Meat Eating and Ant Dipping by Wild Chimpanzees in Sierra Leone. *Primates*, 34, 463-468.

Anderson, D. M. W., & Weiping, W. (1990). Composition of the gum from *Combretum paniculatum* and four other gums which are not permitted food additives. *Phytochemistry*, 29(4), 1193-1195.

Anza, M., Worku, F., Libsu, S., Mamo, F., & Endale, M. (2015). Phytochemical screening and antibacterial activity of leaves extract of *Bersama abyssinica*. *Journal of Advanced Botany and Zoology*, 3(2), 1-5.

Arruda, C., Aldana Mejía, J. A., Ribeiro, V. P., Gambeta Borges, C. H., Gomes Martins, C. H., Sola Veneziani, R. C., Ambrósio, S. R., & Bastos, J. K. (2019). Occurrence, chemical composition, biological activities and analytical methods on *Copaifera* genus—A review. *Biomedicine and Pharmacotherapy*, 109, 1-20.

Asante-Kwatia, E., Jibira, Y., Mensah, A. Y., & Osei-Sarfoh, D. (2019). *Macaranga barteri* stem bark extract exerts anti-inflammatory and anti-hyperalgesia activity in murine models. *Discovery Phytomedicine*, 6(3), 130-137.

Ashagrie, G., Abebe, A., & Umer, S. (2023). Analgesic and Anti-Inflammatory Activities of 80% Methanol Extract and Solvent Fractions of *Ehretia cymosa* Thonn (Boraginaceae) Leaves in Rodents. *Journal of Experimental Pharmacology*, 15, 63–79.

Astaras, C., & Waltert, M. (2010). What does seed handling by the drill tell us about the ecological services of terrestrial cercopithecines in African forests?. *Animal Conservation*, 13(6), 568-578.

Asuquo, J. E., Etim, E. E., Ukpong, I. U., & Etuk, S. E. (2012). Extraction, Characterization and Fatty Acid Profile of *Poga oleosa* Oil. *International Journal of Modern Analytical and Separation Sciences*, 1(1), 23–30.

Atangana, A. R., Tchoundjeu, Z., Asaah, E. K., Simons, A. J., & Khasa, D. P. (2006). Domestication of *Allanblackia floribunda*: Amenability to vegetative propagation. *Forest Ecology and Management*, 237(1-3), 246-251.

Atheull, A. N., Din, N., Longonje, S. N., Koedam, N., & Dahdouh-Guebas, F. (2009). Commercial activities and subsistence utilization of mangrove forests around the Wouri estuary and the Douala-Edea reserve (Cameroon). *Journal of Ethnobiology and Ethnomedicine*, 5, 35.

Atta-Ur-Rahman, Ngounou, F. N., Choudhary, M. I., Malik, S., Makhmoor, T., Nur-E-Alam, M., Zareen, S., Lontsi, D., Ayafor, J. F., & Sondengam, B. L. (2001). New antioxidant and antimicrobial ellagic acid derivatives from *Pteleopsis hylodendron*. *Planta Medica*, 67(4), 335–339.

Attioua, B., Yeo, D., Lagnika, L., Harisol, R., Antheaume, C., Weniger, B., Kaiser, M., Lobstein, A., & Vonthron-Sénécheau, C. (2012). In vitro antileishmanial, antiplasmodial and cytotoxic activities of a new ventiloquinone and five known triterpenes from *Parinari excelsa*. *Pharmaceutical Biology*, 50(7), 801–806.

Aubréville, A. (ed.) (1962). *Flore du Gabon, Volume 3, Irvingiacées, Simaroubacées, Burseracées*. Muséum national d'Histoire naturelle, Paris, p. 101.

Aubréville, A. (1970). *Flore du Cameroun 9. Légumineuses césalpinoïdées*. Muséum national d'Histoire naturelle, Paris, p. 339.

Eyog Matig, O., Ndoye, O., Kengue, J. & Awono, A. (éds.) (2006). *Les Fruitiers Forestiers Comestibles du Cameroun*.

Ayisi, N. K., & Nyadedzor, C. (2003). Comparative in vitro effects of AZT and extracts of *Ocimum gratissimum*, *Ficus polita*, *Clausena anisata*, *Alchornea cordifolia*, and *Elaeophorbium drupifera* against HIV-1 and HIV-2 infections. *Antiviral Research*, 58(1), 25-33.

Babweteera, F. (2012). Seed dispersal and tree spatial recruitment patterns in secondary tropical rain forests. *Tropical Forests. InTech*, 157-176.

Badrian, N., & Malenky, R. K. (1984) *Feeding Ecology of Pan paniscus in the Lomako Forest, Zaire*. In: Randall L. Susman (ed.). *The Pygmy Chimpanzee* : 275-299. Springer, New York, United States.

Bakarr, M. I., & Janos, D. P. (1996). Mycorrhizal associations of tropical legume trees in Sierra Leone, West Africa. *Forest Ecology and Management*, 89(1-3), 89-92.

Baltus, G. (2022). Influence des caractéristiques des fruits sur les communautés de disperseurs : le cas des *Diospyros* et *Xylopias* des forêts gabonaises [Mémoire de fin d'études]. Gembloux Agro-Bio Tech, Université de Liège, Belgique.

Bamps, P. (1968). *Flacourtiaceae (Première partie)*. In : Bamps, P. (éd.), *Flore du Congo, du Rwanda et du Burundi, Spermatophytes*. Bruxelles, Jardin botanique national de Belgique.

Bamps, P. (1971). *Cornaceae*. In : Bamps, P. (éd.) *Flore du Congo, du Rwanda et du Burundi, Spermatophytes*. Bruxelles, Jardin botanique national de Belgique.

Bamps P. (1974). *Araliaceae*. In : Bamps P. (éd.) *Flore d'Afrique centrale (Zaire – Rwanda – Burundi), Spermatophytes*. Meise, Jardin botanique national de Belgique.

Bamps, P. (1980). Note sur quelques Légumineuses du Zaïre occidental. *Bulletin du Jardin botanique national de Belgique*, 50(3/4), 505-514.

Bamps, P. & Geerinck, D. (2005). *Alangiaceae*. In : Bamps P. (éd.) Flore d'Afrique (Congo-Kinshasa – Rwanda – Burundi), Spermatophytes. Meise, Jardin botanique national de Belgique.

Banak, L.N. & Breteler, F.J. (2004). Novitates Gabonenses 50. Le genre *Oddoniodendron* (Leguminosae, Caesalpinioideae) de Basse Guinée: une révision taxonomique du genre avec description de deux espèces nouvelles du Gabon. *Adansonia*, 26(2), p. 241-250.

Bantie, L., Assefa, S., Teklehaimanot, T., & Engidawork, E. (2014). In vivo antimalarial activity of the crude leaf extract and solvent fractions of *Croton macrostachyus* Hocsht. (Euphorbiaceae) against *Plasmodium berghei* in mice. *BMC Complementary and Alternative Medicine*, 14, 79.

Barberá, P., Velayos, M., & Aedo, C. (2014). Taxonomic revision of *grossera* (Crotonoideae, Euphorbiaceae): A central African genus. *Systematic Botany*, 39(2), 490–509.

Basabose, A. K. (2002). Diet composition of chimpanzees inhabiting the montane forest of Kahuzi, democratic republic of Congo. *American Journal of Primatology*, 58(1), 1–21.

Bayer, C. (2007). *Huaceae*. In: Kubitzki, K. (eds) Flowering Plants · Eudicots. The Families and Genera of Vascular Plants, vol 9. Springer, Berlin, Heidelberg, 191-193.

Beaune, D. (2012). *The ecological role of the Bonobo: Seed dispersal service in Congo forests* [Thèse de Doctorat]. Université de Bourgogne, France.

Beaune, D. (2015). What would happen to the trees and lianas if apes disappeared? *Oryx*, 49(3), 442–446.

Beaune, D., Bollache, L., Fruth, B., & Bretagnolle, F. (2012). Bush pig (*Potamochoerus porcus*) seed predation of bush mango (*Irvingia gabonensis*) and other plant species in Democratic Republic of Congo. *African Journal of ecology*, 50(4), 509-512.

Beaune, D., Bretagnolle, F., Bollache, L., Bourson, C., Hohmann, G., & Fruth, B. (2013). Ecological services performed by the bonobo (*Pan paniscus*): Seed dispersal effectiveness in tropical forest. *Journal of Tropical Ecology*, 29(5), 367–380.

Bekoe, O. E., De-Graft, A. G., & Adusei Sarkodie, J. (2015). The antihyperglycemic, antioxidant and antimicrobial activities of *Ehretia cymosa*. *Journal of Pharmacognosy and Phytochemistry*, 4(3), 105-111.

Bele, M. Y., Nkeng, P., Fonweban, J., & Ndam, N. (2005) *Inventory of Allanblackia floribunda in the Sanaga Maritime Division, Littoral Province, Cameroon*. In: S.A. Ghazanfar & H. Beentje (eds.), African Plants: Biodiversity, Ecology, Phytogeography and Taxonomy : 493-503. Royal Botanic Gardens, Kew.

Moupela, C. (2013). *Ecologie, dynamique des populations et intérêts économiques du noisetier d'Afrique (Coula edulis Baill.) au Gabon* [Thèse de Doctorat]. Gembloux Agro-Bio Tech, Université de Liège, Belgique.

Belna, K. 2008. Analyse des taux de reconstitution d'essences sensibles [Rapport de stage]. AgroParisTech, Paris, France

Berger, I., Hobaiter, C., Bell, M., de Moor, D., & Gruber, T. (2019). Ecological and dietary differences between Ugandan chimpanzee communities with possible implications on tool use. *bioRxiv*.

Betti, J.L. (2004) An Ethnobotanical Study of Medicinal Plants among the Baka Pygmies in the Dja Biosphere Reserve, Cameroon. *African Study Monographs*, 25, 1-27.

Beutler, J. A., Shoemaker, R. H., Johnson, T., & Boyd, M. R. (1998). Cytotoxic geranyl stilbenes from *Macaranga schweinfurthii*. *Journal of Natural Products*, 61(12), 1509–1512.

Beyegue, C. N., Ngangoum, R. C., Kuate, D., Ngondi, J., & Oben, J. E. (2012). Effect of *Guibourtia tessmannii* extracts on blood lipids and oxidative stress markers in triton WR 1339 and high fat diet induced hyperlipidemic rats. *Biology and Medicine*, 4(1), 1-9. Aboughr

Bitchi, M. B., Magid, A. A., Kabran, F. A., Yao-Kouassi, P. A., Harakat, D., Morjani, H., Tonzibo, F. Z., & Voutquenne-Nazabadioko, L. (2019). Isolation and structure elucidation of cyclopeptide alkaloids from the leaves of *Heisteria parvifolia*. *Phytochemistry*, 167, 112081.

Blake, S. (2002). *The Ecology of Forest Elephant Distribution and Its Implications for Conservation* [Thèse de Doctorat]. University of Edinburgh, England.

Blake, S., & Fay, J. M. (1997). Seed production by *Gilbertiodendron dewevrei* in the Nouabale-Ndoki National Park, Congo, and its implications for large mammals. *Journal of Tropical ecology*, 13(6), 885-891.

Boakye, P. A., Brierley, S. M., Pasilis, S. P., & Balemba, O. B. (2012). *Garcinia buchananii* bark extract is an effective anti-diarrheal remedy for lactose-induced diarrhea. *Journal of Ethnopharmacology*, 142(2), 539–547.

Boti, J. B., Yao, P. A., Koukoua, G., N'Guessan, T. Y., & Casanova, J. (2006). Components and chemical variability of *Isolona campanulata* Engler & Diels leaf oil. *Flavour and Fragrance Journal*, 21(1), 166–170.

Boukandou, M. M. M., Aboughe, A. S., Potgieter, N., & Traore, N. A. (2021). Preliminary antifungal and antibacterial activities of *Macaranga monandra* Mull. Arg. extracts. *Journal of PeerScientist*, 4(1), e1000032.

Bouquet, A. (1969). *Féticheurs et médecines traditionnelles du Congo (Brazzaville)*. Paris, Orstom, p. 282.

Bourobou, H. B., & Breteler, F. J. (1999). *Novitates Gabonenses* (35) *Sorindeia oxyandra*, Another New Anacardiaceae from Gabon. *Systematics and Geography of Plants*, 69(1), 115-117.

Boutique R. (1951) *Annonaceae*. In : Boutique R. (éd.) Flore du Congo Belge et du Ruanda-Urundi, Spermatophytes, vol. II : 256–389. Bruxelles, I.N.E.A.C

Boutique R. (1953) *Papilionaceae (première partie) IV. - Loteae*. In : Boutique R. (éd.) Flore du Congo Belge et du Ruanda-Urundi, Spermatophytes, vol. IV : 301–304. Bruxelles, I.N.E.A.C.

Boutique R. (1954) *Papilionaceae (troisième partie) VIII. - Vicieae*. In : Boutique R. (éd.) Flore du Congo Belge et du Ruanda-Urundi, Spermatophytes, vol. VI : 76–86. Bruxelles, I.N.E.A.C.

Brée, B., Helmstetter, A. J., Bethune, K., Ghogue, J. P., Sonké, B., & Couvreur, T. L. P. (2020). Diversification of African rainforest restricted clades: Piptostigmateae and Annickieae (Annonaceae). *Diversity*, 12(6).

Breteler, F. J. (1986). *The African Dichapetalaceae IX; A taxonomical revision*. In : Wageningen Agricultural University papers : No. 86-3. Wageningen Agricultural University, England

Breteler, F. J. (1994). Novitates Gabonenses (20) *Diospyros rabiensis* (Ebenaceae), a new species from Gabon. *Bulletin du Jardin botanique national de Belgique*, 63(3), 227-232.

Breteler, F. J. (1997). Novitates gabonenses (29). A New Species in *Mareyopsis* Pax & K. Hoffm. (Euphorbiaceae) from Gabon with Notes on the Taxonomic Position of the Genus. *Bulletin du Jardin botanique national de Belgique*, 66(1), 131-148.

Breteler, F. J. (1999). *A revision of prioria, including Gossweilerodendron, Kingiodendron, Oxystigma, and Pterygopodium (Leguminosae-Caesalpinioideae-Detarieae) with emphasis on Africa*. In : Wageningen Agricultural University papers : No. 99-3. Wageningen Agricultural University, England

Breteler, F. J. (1999). Novitates gabonenses (34) *Dactyladenia ndjoleensis* (Chrysobalanaceae), a new species from Gabon. *Systematics and Geography of Plants*, 69(1), 111-114.

Breteler, F. J. (2004). The genus *Trichoscypha* (Anacardiaceae) in Lower Guinea and Congolia: A synoptic revision. *Adansonia*, 26(1), 97-127.

Breteler, F. J. (2010). Revision of the African genus *anthonotha* (Leguminosae, Caesalpinioideae). *Plant Ecology and Evolution*, 143(1), 70–99.

Breteler, F. J. (2010). Revision of the African genus *Anthonotha* (Leguminosae, Caesalpinioideae). *Plant Ecology and Evolution*, 143(1), 70-99.

Breteler, F. J. (2011). Novitates Gabonenses 78. Deux espèces nouvelles du Gabon dans les *Bridelieae* (Phyllanthaceae, autrefois Euphorbiaceae) avec clés des espèces gabonaises des genres *Bridelia* et *Cleistanthus*. *Adansonia*, 33(2), 233–242.

Breteler, F. J. (2011). Revision of the African genus *Isomacrolobium* (Leguminosae, Caesalpinioideae). *Plant Ecology and Evolution*, 144(1), 64–81.

Breteler, F. J. (2014). *Protomegabaria* Hutch. (phyllanthaceae): Some observations concerning its morphology, taxonomy and geography. *Adansonia*, 36(1), 103–112.

Breteler, F. J. (2017). The identity of the obscure *Lanea glabrescens* (Anacardiaceae) from western central Africa. *Plant Ecology and Evolution*, 150(3), 363–366.

Breteler, F. J., & Miyono, N. N. (2008). Revision of the African species of *Crudia* (Leguminosae, Caesalpinioideae). *Systematics and geography of plants*, 78(1), 81-110.

Brown, E., Dudley, N., Lindhe, A., Muhtaman, D. R., Stewart, C., & Synnott, T. (2013). Common guidance for the identification of High Conservation Values. *HCV Resource Network*, p. 63.

Bruce, S. O., Okoye, C. L., Orji, C.E., Ezeonyi, E. I., Ezewudo, E.M. (2022). Pharmacognostic, Phytochemical and Antiulcer Properties of Ethanol Crude Extract and Fractions of the Leaves of

Picalima Nitida Durand and Hook (Apocynaceae). *World Journal of Pharmaceutical Research*, 11(1), 20-40.

Brugiere, D., Gautier, J.-P., Mougazi, A., & Gautier-Hion, A. (2002). Primate Diet and Biomass in Relation to Vegetation Composition and Fruiting Phenology in a Rain Forest in Gabon. *International Journal of Primatology*, 23(5), 999-1024.

Burkill, H.M. (1985). *Families A-D*. In : The useful plants of west tropical Africa, 2nd édition. Royal Botanic Gardens, Kew, p. 960.

Bussmann, R. W., Paniagua-Zambrana, N. Y., & Njoroge, G. N. (2021). *Ilex mitis* (L.) Radkl. Aquifoliaceae. In : Rainer W. Bussman (ed.), *Ethnobotany of the Mountain Regions of Africa* : 615–618. Springer Cham, Switzerland.

Canning, C., Sun, S., Ji, X., Gupta, S., & Zhou, K. (2013). Antibacterial and cytotoxic activity of isoprenylated coumarin mammea A/AA isolated from *Mammea africana*. *Journal of Ethnopharmacology*, 147(1), 259–262.

Catarino, L., Frazão-Moreira, A., Bessa, J., Parathian, H., & Hockings, K. (2020). *Plants used by chimpanzees and humans in Cantanhez, Guinea-Bissau–Field Guide*. LAE/CRIA, Lisboa.

César, Jean., & Chatelain, Cyrille. (2019). *Flore illustrée du Tchad*. Conservatoire et jardins botaniques de Genève & Université de N'Djaména, p. 768.

Chan, E. W. C., Yeong, S. W., Wong, C. W., Soo, O. Y. M., Phua, A. C. Y., & Ng, Y. K. (2023). *Ceiba pentandra* (L.) Gaertn.: An overview of its botany, uses, reproductive biology, pharmacological properties, and industrial potentials. *Journal of Applied Biology and Biotechnology*, 11(1), 1–7.

Chaowasku, T. (2020). Toward a phylogenetic reclassification of the subfamily ambavioideae (Annonaceae): Establishment of a new subfamily and a new tribe. *Acta Botanica Brasilica*, 34(3), 522–529.

Chase, M. W., Zmarzty, S., Lledó, M. D., Wurdack, K. J., Swensen, S. M., & Fay, M. F. (2002). When in Doubt, Put It in Flacourtiaceae: A Molecular Phylogenetic Analysis Based on Plastid rbcL DNA Sequences. *Kew Bulletin*, 57(1), 141-181.

Chen, X., He, H., & Zhang, L. B. (2015). A monograph of the Anisophylleaceae (Cucurbitales) with description of 18 new species of Anisophyllea. *Phytotaxa*, 229(1), 1–189.

Chevalier, A. (1933). Les Euphorbes crassulascentes de l'Ouest et du Centre Africain et leurs usages. *Revue de Botanique Appliquée et d'Agriculture Coloniale*, 13(144), 529–570.

Chevalier, A. (1947). Les Arbres à ail de l'Afrique équatoriale. *Revue Internationale de Botanique Appliquée et d'Agriculture Tropicale*, 27(291), 22–25.

Chevalier, A. (1947). Sur le genre africano-brésilien *Lindackeria* Presl., dont les graines renferment un beurre à acide hydnocarpique. *Revue Internationale de Botanique Appliquée et d'Agriculture Tropicale*, 27(291), 1–5.

Chinaka O., N., Julius O., O., Florence C., N., & Stella A., M. (2013). Anticoagulant and Antioxidant Activities of *Dracaena arborea* Leaves (Wild.) Link. *American Journal of Biomedical Research*, 1(4), 86–92.

Chinyere Iwuanyanwu, T., Christian Akuodor, G., Dick Essien, A., Chidume Nwinyi, F., Akpan, J. L., Okorafor, D. O., & Osunkwo, A. (2012). Evaluation of antimalarial potential of aqueous stem bark extract of *Bombax buonopozense* P. Beauv. (Bombacaceae). In *Eastern Journal of Medicine*, 17(2), 72-77.

Chujo, H. (1992). Ecology of the Tropical Semi-deciduous Forest and its Possibility of the Sustaining Use in East Cameroon, West Africa. *Journal of African Studies*, 41, 23-46.

Couralet, C. 2010. *Community dynamics, phenology and growth of tropical trees in the rain forest Reserve of Luki, Democratic Republic of Congo* [Thèse de Doctorat]. Faculty of Bioscience Engineering, Ghent University, Belgium.

Couvreur, T. L. P. (2009). Monograph of the Syncarpous African Genera *Isolona* and *Monodora* (Annonaceae). *Systematic Botany Monographs*, 87, p 153.

Couvreur, T. L. P., Dagallier, L. P. M. J., Crozier, F., Ghogue, J. P., Hoekstra, P. H., Kamdem, N. G., Johnson, D. M., Murray, N. A., & Sonké, B. (2022). Flora of Cameroon – Annonaceae Vol 45. *PhytoKeys*, 207, 1–532.

Couvreur, T. L. P., Maas, P. J. M., Meinke, S., Johnson, D. M., & Keßler, P. J. A. (2012). Keys to the genera of Annonaceae. *Botanical Journal of the Linnean Society*, 169(1), 74-83.

Crentsil, J. A., Yamthe, L. R. T., Anibea, B. Z., Broni, E., Kwofie, S. K., Tetteh, J. K. A., & Osei-Safo, D. (2020). Leishmanicidal Potential of Hardwickiic Acid Isolated From *Croton sylvaticus*. *Frontiers in Pharmacology*, 11, 753.

Croizat, L. (1938). *Euphorbiées Africaines nouvelles ou peu connues: Elaeophorbia et Euphorbia Section Tekeanae*. *Bulletin du Jardin botanique national de Belgique*, 15(1), 109-120.

Cronin, D. T., Riaco, C., Linder, J. M., Bergl, R. A., Gonder, M. K., O'Connor, M. P., & Hearn, G. W. (2016). Impact of gun-hunting on monkey species and implications for primate conservation on Bioko Island, Equatorial Guinea. *Biological Conservation*, 197, 180–189.

Cusset C. (éd.) (1978) *Flore du Gabon, Volume 24, Chrysobalanacées, Scytopétalacées*. Muséum national d'Histoire naturelle, Paris.

Dagallier, L. P. M., Mbago, F. M., Couderc, M., Gaudeul, M., Grall, A., Loup, C., ... & Couvreur, T. L. (2023). Phylogenomic inference of the African tribe Monodoreae (Annonaceae) and taxonomic revision of *Dennettia*, *Uvariadendron* and *Uvariopsis*. *PhytoKeys*, 233, 1.

Daïnou, K., Boubady, A., & Doucet, J. L. (2007). Croissance et phénologie de quelques essences des concession de la SBL (Gabon) [Rapport Technique]. Laboratoire de Foresterie des Régions tropicales et subtropicales, Gembloux Agro-Bio Tech, Université de Liège.

Daïnou, K., Boubady, A., & Doucet, J. L. (2009). *Suivi des dispositifs de croissance implantés dans la concession forestière de Biliba (Compagnie Forestière des Abeilles, OLAM, Gabon)* [Rapport Technique]. Laboratoire de Foresterie des Régions tropicales et subtropicales, Gembloux Agro-Bio Tech, Université de Liège, Belgique.

Dali, G. L. A., Pappoe, A. N. M., & Akotoye, H. K. (2019). Plants used as abortifacients and contraceptives in some communities on the fringes of subri river forest reserve in Ghana. *African Journal of Reproductive Health*, 23(4), 92–98.

Damen, T. H. J., van der Burg, W. J., Wiland-Szymańska, J., & Sosef, M. S. M. (2018). Taxonomic novelties in African *Dracaena* (Dracaenaceae). *Blumea: Journal of Plant Taxonomy and Plant Geography*, 63(1), 31–53.

Darusman, T., Lestari, D. P., & Arriyadi, D. (2021). *Management Practice and Restoration of the Peat Swamp Forest in Katingan-Mentaya, Indonesia*. In : Mitsuru Osaki, Nobuyuki Tsuji, Nazir Foad, Jack Rieley (Eds.), *Tropical Peatland Eco-management* : 381-409. Springer Singapore.

de Dieu, J., Mokoso, M., & Sefu, A. (2021). *Phenological studies and fruit scattering of Guarea cedrata and Guarea thompsonii (Melaiceae) in the semi-deciduous Forestry Massive of Kisangani (Democratic Republic of Congo)*. *Geo-Eco-Trop*, 45(1), 145-159.

de La Estrella, M. and Devesa, J.A. (2014). *Gilbertiodendron grandistipulatum* (Leguminosae-Caesalpinioideae), a singular species from West Central Africa and new record for Congo (Brazzaville). *Boletín de la Sociedad Argentina de Botánica* 49(1), 137-144.

de la Estrella, M., Devesa, J. A., & Wieringa, J. J. (2012). A morphological re-evaluation of the taxonomic status of the genus *Pellegriniodendron* (Harms) J. Léonard (Leguminosae–Caesalpinioideae–Detarioideae) and its inclusion in *Gilbertiodendron* J. Léonard. *South African Journal of Botany*, 78, 257-265.

de La Estrella, M., Wieringa, J. J., Breteler, F. J., & Ojeda, D. I. (2019). Re-evaluation of the genus *Englerodendron* (Leguminosae-Detarioideae), including *Isomacrolobium* and *Pseudomacrolobium*. *Australian Systematic Botany*, 32(6), 564–571.

De La Mensbrugge, G. (1966). *La germination et les plantules des essences arborées de la forêt dense humide de la Côte d'Ivoire*. CTFT, Nogent-sur-Marne, France, p. 394.

De Villiers, B. J. (2012). *A taxonomic study of the genus Cussonia and related genera (Araliaceae)* [Thèse de Doctorat]. University of Johannesburg, South Africa.

De Madron, L. D., & Daumerie, A. (2004). Diamètre de fructification de quelques essences en forêt naturelle centrafricaine. *Bois & Forêts Des Tropiques*, 281, 87-95.

Deblauwe, V. (2021). Life history, uses, trade and management of *Diospyros crassiflora* Hiern, the ebony tree of the Central African forests: A state of knowledge. *Forest Ecology and Management*, 481, 118655.

Degu, A., Engidawork, E., & Shibeshi, W. (2016). Evaluation of the anti-diarrheal activity of the leaf extract of *Croton macrostachyus* Hocsht. ex Del. (Euphorbiaceae) in mice model. *BMC Complementary and Alternative Medicine*, 16(1), 379.

Din, N., Priso, R. J., Kenne, M., Ngollo, D. E., & Blasco, F. (2002). Early growth stages and natural regeneration of *Avicennia germinans* (L.) Stearn in the Wouri estuarine mangroves (Douala-Cameroon). *Wetlands Ecology and Management*, 10, 461-472.

Djaha, K., Yao Constant Yves, A., Konan Edouard, K., Kouakou Edouard, G., & Kouadio, A. (2008). Preliminary Floristic Inventory and Diversity in Azagny National Park (Côte D'Ivoire). *European Journal of Scientific Research*, 23(4), 537-547.

Djègo-Djossou, S., Koné, I., Fandohan, A. B., Djègo, J. G., Huynen, M. C., & Sinsin, B. (2015). Habitat Use by White-Thighed Colobus in the Kikélé Sacred Forest: Activity Budget, Feeding Ecology and Selection of Sleeping Trees. *Primate Conservation*, 29, 97–105.

Dofuor, A. K., Kumatia, E. K., Chirawurah, J. D., & Ayertey, F. (2022). Antiplasmodial, Antitrypanosomal, and Cytotoxic Effects of *Anthonotha macrophylla*, *Annickia polycarpa*, *Tieghemella heckelii*, and *Antrocaryon micraster* Extracts. *Advances in Pharmacological and Pharmaceutical Sciences*, 2022(1), 9195753.

Domenech, B. (2018). Systématique, biogéographie et diversification du genre *Crudia* (Leguminosae, Detarioideae) [Thèse de Doctorat]. Université de Montréal, Canada.

Doran, D. M., McNeilage, A., Greer, D., Bocian, C., Mehlman, P., & Shah, N. (2002). Western lowland gorilla diet and resource availability: New evidence, cross-site comparisons, and reflections on indirect sampling methods. *American Journal of Primatology*, 58(3), 91–116.

Douanla, P. D., Tchuendem, M. H. K., Tchinda, A. T., Tabopda, T. K., Zofou, D., Cieckiewicz, E., Frédéricich, M., & Nkengfack, A. E. (2018). Chemical Constituents of the Leaves of *Caloncoba welwitschii* Gilg. *Phytochemistry Letters*, 23, 5–8.

Doucet, J. L. (2003). *L'alliance délicate de la gestion forestière et de la biodiversité dans les forêts du centre du Gabon* [Thèse de Doctorat]. Faculté universitaire des Sciences agronomiques de Gembloux, Belgique.

Doucet, R. (2024). *Une Approche Intégrée Pour la Valorisation D'espèces Ligneuses Secondaires des Forêts D'Afrique Centrale* [Thèse de Doctorat]. Gembloux Agro-Bio Tech, Université de Liège, Belgique.

Douh, C., Garel, C., Ekomono, M., Hilaire Bouya, A., & Koubouana, F. (2022). Determinants of the seeds germination of *Mukulungu-Autranella congolensis* (De Wild.) A.Chev. in nursery. In *Revue Africaine d'Environnement et d'Agriculture*, 5(1), 63-71.

Dowsett-Lemaire, F. (2004). On the importance of the forest tree *Parinari excelsa* in the diet of Brown-necked Parrots *Poicephalus robustus* in Malawi-Zambia. *Bulletin of the African Bird Club*, 11(2), 139–141.

Dowsett-Lemaire, F., & Pannell, C. M. (1996). A new *Diospyros* (Ebenaceae) from the Congo Republic. *Bulletin du Jardin botanique national de Belgique*, 65(3) , 399-403.

Dowsett-Lemaire, F., & White, F. (1990). New and Noteworthy Plants from the Evergreen Forests of Malawi. *Bulletin du Jardin botanique national de Belgique*, 60(1) , 73-110.

Ebohon, O., Irabor, F., Erhunse, N., Omagene, A., & Omoregie, E. S. (2021). In vitro antiplasmodial activity, cytotoxicity, and gas chromatography – flame ionization detector metabolites fingerprint of extracts and fractions from *Tetrorchidium didymostemon*. *Journal of Ayurveda and Integrative Medicine*, 12(3), 480–488.

Eimunjeze, V. E. (1976). *A revision of Hemandradenia Stapf (Connaraceae)*. Veenman & Zonen. In : Mededelingen van de Landbouwhogeschool te Wageningen : 76-9. Wageningen University, Netherlands.

Ekon, J., Songue, J., Ayong, M., Langat, M., Waffo, A., Meva'a, L., & Wansi, J. (2017). Phytochemical and Antimicrobial Studies of *Maprounea membranacea* Pax & K. Hoffm (Euphorbiaceae). *Asian Journal of Chemical Sciences*, 3(1), 1–8.

Etiendem, D. N., & Tagg, N. (2013). Feeding Ecology of Cross River Gorillas (*Gorilla gorilla diehli*) at Mawambi Hills: The Influence of Resource Seasonality. *International Journal of Primatology*, 34(6), 1261–1280.

Erhirhie, E.O., & Moke, G.E. (2014). *Xylopia aethiopica*: A Review of Its Ethnomedicinal, Chemical and Pharmacological Properties. *American Journal of Pharmtech Research*, 4, 22-37.

Evariste, F., & Bernard-Aloys, N. (2016). Sustainability Assessment of Non Timber Forest Products in South-Eastern Cameroon Rainforests. *Applied Ecology and Environmental Sciences*, 4(3), 66–74.

Evrard, C. (1953). Les Flacourtiaceae-Oncobeeae au Congo Belge. *Bulletin du Jardin botanique National de Belgique*, 86(1), 5-23.

Evrard, C. (1988). Réhabilitation de *Pterocarpus tessmannii* Harms (Papilionaceae). *Bulletin du Jardin botanique national de Belgique*, 58(3), 449-455.

Evrard, Q., Hardy, O. J., Tagg, N., & Doucet, J. L. (2019). Removal and predation of aril-covered seeds: The case of *Azelia bipindensis* (fabaceae – detarioidae). *Plant Ecology and Evolution*, 152(3), 460–469.

Evrard, Q., Haurez, B., & Doucet, J. L. (2017). The role of rodents in the regeneration of forest ecosystems. A review. *Biotechnologie, Agronomie, Société et Environnement*, 21(1), 66-79.

Ezike, A. C., Onyeto, C. A., Nwabunike, I. A., Mbaoji, F. N., Attah, B. E., Amanambu, S. O., & Okoli, C. O. (2015). Anti-inflammatory activity of *Buchholzia coriacea* Engl. (Capparaceae) leaf extract: Evaluation of components of the inflammatory response involved. *Journal of Complementary and Integrative Medicine*, 12(2), 153–158.

Fairgrieve, C., & Muhumuza, G. (2003). Feeding ecology and dietary differences between blue monkey (*Cercopithecus mitis stuhlmanni* Matschie) groups in logged and unlogged forest, Budongo Forest Reserve, Uganda. *African Journal of Ecology*, 41(2), 141-149.

Farzana, M., Rahman, M. M., Ferdous, T., & Jahan, M. S. (2022). Review on *Trema orientalis* as a potential bioresource in tropical countries. *Trees - Structure and Function*, 36(4), 1169-1177.

Favier, C., de Namur, C., & Dubois, M. A. (2004). Forest progression modes in littoral Congo, Central Atlantic Africa. *Journal of Biogeography*, 31(9), 1445–1461.

Faure, J-J. & Louppe D. (2006). Des fruitiers forestiers africains méconnus : les *Trichoscypha*. *Le Flamboyant*, 61, 11-14.

Fawcett, K. A. (2000). *Female Relationships and Food Availability in a Forest Community of Chimpanzees* [Thèse de Doctorat]. University of Edinburgh, England.

Feer, F. (1995). Seed dispersal in African forest ruminants. In *Journal of Tropical Ecology*, 11(4), 683-689.

Floret, J.-J. (éd.) (1973). *Flore du Gabon, Volume 21, Malpighiacées, Nectaropétalacées, Linacées, Lépidobotryacées, Cténolophonacées, Humiriacées, Erythroxylicées, Ixonanthacées, Santalacées*. Muséum national d'Histoire naturelle, Paris.

Floret, J.-J. (éd.) (1973). *Flore du Gabon, Volume 22, Célastracées, Pandacées, Bombacacées, Cannabacées, Bixacées, Avicenniaceae*. Muséum national d'Histoire naturelle, Paris.

Floret, J.J. (éd.) (1991). *Flore du Gabon, Volume 32, Dichapetalaceae*. Muséum national d'Histoire naturelle, Paris.

Floret, J.J. (éd.) (1992). *Flore du Gabon, Volume 33, Connaraceae*. Muséum national d'Histoire naturelle, Paris.

Fotie, J., Bohle, D. S., Olivier, M., Gomez, M. A., & Nzimiro, S. (2007). Trypanocidal and antileishmanial dihydrochelerythrine derivatives from *Garcinia lucida*. *Journal of Natural Products*, 70(10), 1650–1653.

Fouilloy, R. (1974). *Flore du Cameroun 18. Lauracées, Myristicacées, Monimiaceae*. Muséum national d'Histoire naturelle, Paris.

Fouilloy, R. (1965). *Flore du Gabon, Volume 10, Lauraceae*. Muséum national d'Histoire naturelle, Paris.

Fouotsa, H., Lannang, A. M., Dzoyem, J. P., Tatsimo, S. J. N., Neumann, B., Mbazoa, C. D., Razakarivony, A. A., Nkengfack, A. E., Eloff, J. N., & Sewald, N. (2015). Antibacterial and antioxidant xanthenes and benzophenone from *Garcinia smeathmannii*. *Planta Medica*, 81(7), 594–599.

Frempong, T. F., Badu, M., Boamah, V. E., Amponsah, I. K., Agbemade, B., Boateng, R. A., & Boadi, N. O. (2021). Phenolic Content, Antioxidant Properties and Antimicrobial Activities of the Extracts from *Funtumia africana* and *Funtumia elastica*. *Chemistry Africa*, 4(3), 503–512.

Fromentin, Y., Cottet, K., Kritsanida, M., Michel, S., Gaboriaud-Kolar, N., & Lallemand, M. C. (2015). *Symphonia globulifera*, a widespread source of complex metabolites with potent biological activities. *Planta Medica*, 81(2), 95-107.

Fundiko Cakupewa, M., Biduaya Mukeba, F., Bulambo Mulonda, A., De Dieu, J., Mokoso, M., & Zabo Idrissa, A. (2022). Antibacterial activities of 13 medicinal plants used against infectious and parasitic diseases in Kinshasa and its surroundings, D.R. Congo. *International Journal of Biological and Pharmaceutical Sciences Archive*, 3(2), 039–047.

Fynn, M., Fynn, P. M., Opoku-Boahen, Y., Adukpo, G. E., & Armah, F. A. (2016). Anti-inflammatory and antioxidant activities of canthinone alkaloids from *Anthostema aubryanum* (Baill). *Journal of Natural Product and Plant Resources*, 6(2), 13-24.

Gakunga, N. J., Mugisha, K., Owiny, D., & Waako, P. (2014). Effects of Crude Aqueous Leaf Extracts of *Citropsis articulata* and *Mystroxydon aethiopicum* on Sex Hormone Levels In Male Albino Rats. *International Journal of Pharmaceutical Science Invention*, 3(1), 5-17.

Gandji, L., S Mitchikpe, C. E., & G Djego, J. (2019). Nutritional and Functional Properties of Four Traditional Mucilaginous Vegetables used by Rural Populations in Benin Republic. *Journal of Food Science and Nutrition Research*, 2(2), 76-86.

Gautier, L., Lachenaud, O., van der Burgt, X., & Kenfack, D. (2016). Five new species of Englerophytum K. Krause (Sapotaceae) from central Africa. *Candollea*, 71(2), 287–305.

Gautier-Hion, A. (1984). La dissémination des graines par les cercopithecides forestiers Africains. *Revue d'Ecologie, Terre et Vie*, 39(2), 159-165.

Gautier-Hion, A., & Maisels, F. (1994). Mutualism between a leguminous tree and large African monkeys as pollinators. *Behavioral Ecology and Sociobiology*, 34, 203-210.

Geerinck D.J.L. (2016). *Asparagaceae*. In : Sosef M.S.M. (éd.) Flore d'Afrique centrale (République démocratique du Congo - Rwanda - Burundi), nouvelle série, Spermatophyta. Meise, Jardin botanique de Meise.

Gentry, A. H. (1992). Bignoniaceae: part II (tribe Tecomeae). *Flora Neotropica*, 25(2), 1-370.

Ghogue, J. P., Sonké, B., & Couvreur, T. L. P. (2017). Taxonomic revision of the African genera *Brieya* and *Piptostigma* (annonaceae). *Plant Ecology and Evolution*, 150(2), 173–216.

Gilbert G., Boutique R. (1952) *Caesalpiniaceae VII. - Swartzieae*. In : Boutique R. (éd.) Flore du Congo Belge et du Ruanda-Urundi, Spermatophytes, vol. III : 550–554. Bruxelles, I.N.E.A.C.

Gilbert G., Boutique R. (1952) *Mimosaceae*. In : Boutique R. (éd.) Flore du Congo Belge et du Ruanda-Urundi, Spermatophytes, vol. III : 137–233. Bruxelles, I.N.E.A.C.

Gillet, J. F. (2013). *Les forêts à Marantaceae au sein de la mosaïque forestière du Nord de la République du Congo: origines et modalités de gestion* [Thèse de Doctorat]. Gembloux Agro-Bio Tech, Université de Liège, Belgique.

Gillet, J. F., & Doucet, J. L. (2012). A commented checklist of woody plants in the Northern Republic of Congo. *Plant Ecology and Evolution*, 145(2), 258-271.

Gillett, J.B. (1953) *Papilionaceae (première partie) III. - Trifolieae*. In : Boutique R. (éd.) Flore du Congo Belge et du Ruanda-Urundi, Spermatophytes, vol. IV : 289–300. Bruxelles, I.N.E.A.C.

Gillett, J. B. (1960). The genus *Craibia*. *Kew Bulletin*, 14(2), 189-197.

Glenn, M. E., & Cords, M. (Eds.). (2002). *The guenons: Diversity and adaptation in African monkeys* (Vol. 2). Springer Science & Business Media, New York, United States.

Gorel, A., Fayolle, A., & Doucet, J. L. (2015). Écologie et gestion des espèces multi-usages du genre *Erythrophleum* (Fabaceae-Caesalpinioideae) en Afrique (synthèse bibliographique). *Biotechnologie, Agronomie, Société et Environnement*, 19(4), 415-429.

Gosline, G. (2009). *Diospyros korupensis* sp. nov. and *Diospyros onanae* sp. nov. (Ebenaceae) from Cameroon. *Nordic Journal of Botany*, 27(5), 353-358.

Gourlet-Fleury, S., Rossi, V., Forni, E., Fayolle, A., Ligot, G., Allah-Barem, F., Baya, F., Bénédet, F., Boyemba, F., Cornu, G., Doucet, J. L., Gillet, J. F., Mazengue, M., Mbasi Mbula, M., Van Hoef, Y., Zombo, I., & Freycon, V. (2023). Competition and site weakly explain tree growth variability in undisturbed Central African moist forests. *Journal of Ecology*, 111(9), 1950–1967.

Gross-Camp, N. D., Mulindahabi, F., & Kaplin, B. A. (2009). Comparing the dispersal of large-seeded tree species by frugivore assemblages in tropical montane forest in Africa. *Biotropica*, 41(4), 442–451.

Guedje, N. M. (2019). The genus *Garcinia* L. – genetic resources diversity and utilization. *CAB Reviews: Perspectives in Agriculture, Veterinary Science, Nutrition and Natural Resources*, 14.

Guedje, N. M., & Fankap, R. (2001). Utilisations traditionnelles de *Garcinia lucida* et *Garcinia kola* (Clusiaceae) au Cameroun. *Systematics and Geography of Plants*, 71(2), 747–758.

Guizoko Toko, E., Emar Djappa Tchapo, C., Tontsa Tsamo, A., Kemzeu, R., Wang, Y., Boyom Fekam, F., Tantoh Ndinteh, D., Iqbal Choudhary, M., Nkengfack, E. A., Mpho Mmutlane, E., & Mkounga, P. (2024). Three New Polyphenol Derivatives from the Fruits of *Macaranga Monandra* and their Antioxidant Potential. *Chemistry and Biodiversity*, 21(7), e202301816.

Hallé, N. (éd.) (1966). *Flore du Gabon, Volume 13, Acanthacées*. Muséum national d'Histoire naturelle, Paris.

Hallé, N. (éd.) (1969). *Flore du Gabon, Volume 16, Annonacées*. Muséum national d'Histoire naturelle, Paris.

Hallé, N. (éd.) (1970). *Flore du Gabon, Volume 18, Ebenacées*. Muséum national d'Histoire naturelle, Paris.

Hallé, N. (éd.) (1968). *Flore du Gabon, Volume 15, Légumineuses – Caesalpinioïdées*. Muséum national d'Histoire naturelle, Paris.

Hallé N. (éd.) (1966). *Flore du Gabon, Volume 12, Rubiaceae (1re partie)*. Muséum national d'Histoire naturelle, Paris.

Hardy, O. J., Delaide, B., Hainaut, H., Gillet, J. F., Gillet, P., Kaymak, E., Vankerckhove, N., Duminiil, J., & Doucet, J. L. (2019). Seed and pollen dispersal distances in two African legume timber trees and their reproductive potential under selective logging. *Molecular Ecology*, 28(12), 3119–3134.

Harris, D. J. (2002). The vascular plants of the Dzanga-Sangha Reserve, Central African Republic (*Scripta Botanica Belgica*, 23). National Botanic Garden of Belgium, Meise, p. 247.

Harrison, M. J. S., & Hladik, C. M. (1986). Un primate granivore: le Colobe noir dans la forêt du Gabon: potentialité d'évolution du comportement alimentaire. *Revue d'écologie*, 41(4), 281-298.

Hashim, D., Umer, S., Hymete, A., & Mekonnen, Y. (2024). In-Vivo Anti-Malarial Activity of 80% Methanol Leaf Extract of *Croton Dichogamus* Pax and *Ehretia Cymosa* Thonn in Plasmodium Berghei Infected Mice. *Journal of Experimental Pharmacology*, 16, 221–229.

Hauman, L. (1948) *Cannabaceae*. In : Boutique R. (éd.) *Flore du Congo Belge et du Ruanda-Urundi, Spermatophytes*, vol. I : 176. Bruxelles, I.N.E.A.C.

Hauman L. (1958) *Dichapetalaceae*. In : Boutique R. (éd.) *Flore du Congo Belge et du Ruanda-Urundi, Spermatophytes*, vol. VII : 287–348. Bruxelles, I.N.E.A.C.

Hauman L., Cronquist A. (1954) *Papilionaceae (deuxième partie) V. - Galegeae*. In : Boutique R. (éd.) *Flore du Congo Belge et du Ruanda-Urundi, Spermatophytes*, vol. V : 4–175. Bruxelles, I.N.E.A.C.

Hauman L., Cronquist A. (1954) *Papilionaceae (troisième partie) VII. -Dalbergieae*. In : Boutique R. (éd.) Flore du Congo Belge et du Ruanda-Urundi, Spermatophytes, vol. VI : 4–75. Bruxelles, I.N.E.A.C.

Haurez, B. (2015). *Rôle du gorille des plaines de l'Ouest (Gorilla gorilla gorilla) dans la régénération des forêts denses humides et interaction avec l'exploitation sélective de bois d'œuvre* [Thèse de Doctorat]. Gembloux Agro-Bio Tech, Université de Liège, Belgique.

Haurez, B., Dainou, K., Tagg, N., Petre, C. A., & Doucet, J. L. (2015). The role of great apes in seed dispersal of the tropical forest tree species *Dacryodes normandii* (Burseraceae) in Gabon. *Journal of Tropical Ecology*, 31(5), 395–402.

Hawthorne, W. D., & Parren, M. P. (2000). How important are forest elephants to the survival of woody plant species in Upper Guinean forests?. *Journal of Tropical Ecology*, 16(1), 133-150.

Head, J. S., Boesch, C., Makaga, L., & Robbins, M. M. (2011). Sympatric chimpanzees (*Pan troglodytes troglodytes*) and gorillas (*Gorilla gorilla gorilla*) in Loango National Park, Gabon: dietary composition, seasonality, and intersite comparisons. *International Journal of Primatology*, 32, 755-775.

Hirai, M., & Yasuoka, H. (2020). It's not the availability, but the accessibility that matters: ecological and economic potential of non-timber forest products in Southeast Cameroon. *African Study Monographs. Supplementary Issue.*, 60, 59-83.

Hladik, A., & Mitja, D. (1996). Seedlings, saplings and tree temperaments: potential for agroforestry in the African rain forest. *Man and the biosphere series*, 17, 173-192.

Holbrook, K. M., & Smith, T. B. (2000). Seed dispersal and movement patterns in two species of *Ceratogymna* hornbills in a West African tropical lowland forest. *Oecologia*, 125(2), 249–257.

Houngbegnon, F. G. (2022). *Écologie des Céphalophes d'Afrique Centrale: Rythmes d'Activité et Rôle dans la Dispersion des Graines* [Thèse de Doctorat]. Gembloux Agro-Bio Tech, Université de Liège, Belgique.

Hoyle, A.C. (1955). Notulae Systematicae II. A new species of *Brachystegia* from southern Nigeria (Caesalpinaceae). *Bulletin du Jardin Botanique Nationale de Belgique*, 25(2), 183-190.

Hubau, W., van den Bulcke, J., Kitin, P., Mees, F., van Acker, J., & Beeckman, H. (2012). Charcoal identification in species-rich biomes: A protocol for Central Africa optimised for the Mayumbe forest. *Review of Palaeobotany and Palynology*, 171, 164–178.

Hul, S. (1995) *Flacourtiaceae. Flore du Gabon, Volume 34*. Muséum national d'Histoire naturelle, Paris

Huntley, B. J. (2023). *The Guineo-Congolian Rain Forest Biome*. In : Huntley, B.J. (ed.), *Ecology of Angola* : 279–304. Springer International Publishing.

Idani, G. (1986). Seed Dispersal by Pygmy Chimpanzees (*Pan paniscus*) : A Preliminary Report. *Primates*, 27(4), 441-447.

Ifejirika, E. C., Ajaegbu, E. E., Ibe, C. I., Onyegbule, F. A., & Ezugwu, O. C. (2022). Antioxydant and antimicrobial evaluation of the methanol leaf extract and fractions of *Dacryodes klaineana* Pierre (Burseraceae). *Bulletin of the Chemical Society of Ethiopia*, 36(1), 85–94.

Ihuma, J. O., Chima, U. D., & Chapman, H. M. (2011). Diversity of fruit trees and frugivores in a Nigerian montane forest and adjacent fragmented forests. *International Journal of Plant, Animal and Environmental Sciences*, 1(2), 6-15.

Ijeomah, H. M., Chima, U. D., Aiyeloja, A. A., & Ofodile, E. A. U. (2011). Utilisation of Monkey Fruit-Dactyladenia barteri in Indigenous Agroforestry Practice in Ideato South Local Government Area of Imo State, Nigeria. *Asia-Pacific Journal of Rural Development*, 11(1), 113-120.

Ikabanga, D. U., Koffi, K. G., Onana, J. M., M'Batchi, B., Hardy, O. J., & Stévant, T. (2019). Révision taxonomique du genre Santiria (Burseraceae) en Afrique tropicale. *Candollea*, 74(2), 115-130.

Ilondea, B. A., Beeckman, H., Ouedraogo, D. Y. O., Bourland, N., De Mil, T., Van Den Bulcke, J., Van Acker, J., Couralet, C., Ewango, C., Hubau, W., Toirambe, B., Doucet, J. L., & Fayolle, A. (2019). Une forte saisonnalité du climat et de la phénologie reproductive dans la forêt du Mayombe: l'apport des données historiques de la Réserve de Luki en République démocratique du Congo. *Bois et Forêts des Tropiques*, 341(3), 39-53.

Issembé, Y. R. (2007). *Études des stades juvéniles d'espèces ligneuses des forêts denses humides tropicales du Gabon* [Mémoire de fin d'étude]. Gembloux Agro-Bio Tech, Université de Liège, Belgique.

Isyaka, S. M., Mas-Claret, E., Langat, M. K., Hodges, T., Selway, B., Mbala, B. M., Mvingu, B. K., & Mulholland, D. A. (2020). Cytotoxic diterpenoids from the leaves and stem bark of *Croton haumanianus* (Euphorbiaceae). *Phytochemistry*, 178.

Ita, B., & Ndukwe, G. (2016). Antioxidant Activity of *Coula edulis* Baill. Seed Extracts. *European Journal of Medicinal Plants*, 17(4), 1-7.

IUCN, 2012. IUCN Red List Categories and Criteria: Version 3.1. Second edition.

Iwata, Y. (2014). Food dropping as a food transfer mechanism among western lowland gorillas in Moukalaba-Doudou National Park, Gabon. *Primates*, 55(3), 353-358.

Iwata, Y., Nakashima, Y., Tsuchida, S., Nguema, P. P. M., Ando, C., Ushida, K., & Yamagiwa, J. (2015). Decaying toxic wood as sodium supplement for herbivorous mammals in Gabon. *Journal of Veterinary Medical Science*, 77(10), 1247-1252.

Jansen, P. A. (2003). *Scatterhoarding and tree regeneration: ecology of nut dispersal in a Neotropical rainforest* [Thèse de Doctorat]. Wageningen University, Netherlands.

Javeres, M. N. L., Nurulain, S. M., Hamadama, O. G., Bello, H. J., & Muazu, A. (2019). In vivo Anti-Plasmodium Activity and Toxicity of *Afzelia bipindensis* and *Senna Siamea* Extracts: A Murine Model. *The Open Medicinal Chemistry Journal*, 13(1), 50-57.

Jeelani, M., Fouotsa, H., Mohammed, O. A., Alfaifi, J., Adebayo, S., Ahmed, M. M., Yahia, A. I. O., Eissa, H., Bahashwan, E., Mohammed, N. A., Alotaibi, Y. A., Asiri, A. Y., Rezigallah, A., Alharthi, M. H., Dzoyem, J. P., & Isa, A. I. (2024). Naturally occurring benzophenones and xanthenes from *Garcinia smeathmannii* (Planch. & Triana) Oliv. displayed anti-inflammatory effects by modulating the activities of inflammatory mediators in LPS-stimulated RAW 264.7 macrophages. *Frontiers in Pharmacology*, 15.

John Jayeola Omotola Abiola, O., & Muideen Alade Ogunjinmi Anthony Adekunle, Y. (2020). Baboon (*Papio anubis*) as agent of habitat regeneration within the Marguba Range of old Oyo national park, Nigeria. *International Journal of Engineering Applied Sciences and Technology*, 4(9), 299-323.

Johnson, D. M., & Murray, N. A. (2018). A revision of *Xylopia* L. (Annonaceae): The species of Tropical Africa. *PhytoKeys*, 97, 1–252.

Jongkind, C.C.H. (1999). *Flore du Gabon, Volume 35, Combretaceae*. Muséum national d'Histoire naturelle, Paris.

Jongkind, C. C. (1995). Review of the genus *Strephonema* (Combretaceae). *Annals of the Missouri Botanical Garden*, 82(4), 535-541.

Jongkind, C. C. (2007). The resurrection of *Diospyros rubicunda* (Ebenaceae), a former synonym of *Diospyros barberi*. *Kew Bulletin*, 62(4), 637-640.

Juste, T., Kami, V., Moutsambote, J.-M., Fdez-Navarro, S., Darby, L., & Atencia, R. (2019). Forest Feeding Phenology of Pan troglodytes (chimpanzee) east of Conkouati-Douli National Park, Republic of Congo. In *International Journal of Innovation and Applied Studies*, 27(1), 133-145.

Kadereit, J.W. and Bittrich, V. (eds.), Flowering Plants. Eudicots. In : The Families and Genera of Vascular Plants: 14. Springer Cham. p. 412.

Kambere Mayani, J., Paluku Kolongo, L., & Katungu Tsongo, M.-G. (2022). Etude phénologique des essences indigènes de la réserve forestière de Kalikuku, Lubero, Nord-Kivu, RDC. *International Journal of Innovation and Applied Studies*, 36(1), 1-8.

Kano, T. (1983). An Ecological Study of the Pygmy Chimpanzees (*Pan paniscus*) of Yalosidi, Republic of Zaire. In *International Journal of Primatology*, 4(1), 1-31.

Kasongo Yakusu, E., Monthe, F. S., Bourland, N., Hardy, O. J., Louppe, D., Bola Mbele Lokanda, F., Hubau, W., Kahindo Muhongya, J.-M., van den Bulcke, J., van Acker, J., & Beeckman, H. (2018). Le genre *Entandrophragma* (Meliaceae) : taxonomie et écologie d'arbres africains d'intérêt économique (synthèse bibliographique). *Biotechnologie, Société et Environnement/Biotechnology, Agronomy, Society and Environment*, 22(2), 113-127.

Kearsley, E., Verbeeck, H., Stoffelen, P., Janssens, S. B., Yakusu, E. K., Kosmala, M., De Mil, T., Bauters, M., Kitima, E. R., Ndiapo, J. M., Chuda, A. L., Richardson, A. D., Wingate, L., Ilondea, B. A., Beeckman, H., van den Bulcke, J., Boeckx, P., & Hufkens, K. (2024). Historical tree phenology data reveal the seasonal rhythms of the Congo Basin rainforest. *Plant-Environment Interactions*, 5(2).

Khalil, R., Ali, Q., Hafeez, M. M., & Malik. (2020). Phytochemical activities of *Conocarpus erectus*: An overview. *Biological and Clinical Sciences Research Journal*, 2020(8).

Khasa, P., Furlan, V., & Lumande, K. (1990). Symbioses racinaires chez quelques essences forestières importantes au Zaïre. *Bois & Forêts des Tropiques*, 224, 27-33.

Kifle, Z. D., & Enyew, E. F. (2020). Evaluation of In Vivo Antidiabetic, In Vitro  $\alpha$ -Amylase Inhibitory, and In Vitro Antioxidant Activity of Leaves Crude Extract and Solvent Fractions of *Bersama abyssinica* Fresen (Melianthaceae). *Journal of Evidence-Based Integrative Medicine*, 25.

Kingdon, J., Happold, D., Butynski, T., Hoffmann, M., Happold, M., & Kalina, J. (eds.). (2013-2014). *Mammals of Africa* (6 vols.). Bloomsbury Publishing.

Kisangani, D. (1982). Les plantes fébrifuges et antimalariques. *Bulletin de la Société royale de botanique de Belgique*, 115(2), 243-250.

Klaus-Hügi, C., Klaus, G., Schmid, B., & König, B. (1999). Feeding ecology of a large social antelope in the rainforest. *Oecologia*, 119(1), 81-90.

Koenen, E. J. (2022). *Osodendron* gen. nov. (Leguminosae, Caesalpinioideae), a new genus of mimosoid legumes of tropical Africa. *PhytoKeys*, 205, 453-470.

Koné, I., Lambert, J. E., Refisch, J., & Bakayoko, A. (2008). Primate seed dispersal and its potential role in maintaining useful tree species in the Taï region, Côte-d'Ivoire: implications for the conservation of forest fragments. *Tropical Conservation Science*, 1(3), 291-304.

Konsala, S. (2012). Long-term ecological impacts of harvesting non-timber forest products on tree species diversity at the periphery of Mbam and Djerem National Park, Cameroon. *Journal of Ecology and The Natural Environment*, 4(11), 290-302.

Koroma, L., Yormah, T. B. R., Kamara, L. M., Robert, G. M. T., & Leone, S. (2018). Extraction and Characterization of Linoleic Acid from the Leaves of the Traditional Medicinal Plant *Caloncoba Echinata* in Sierra Leone. *American Scientific Research Journal for Engineering, Technology, and Sciences*, 45(1), 185-206.

Koudou, J., Obame, L.-C., Edou, P., Bassole, I., Eba, F., Figueredo, G., Traore, A. S., & Chalchat, J.-C. (2008). Volatile constituents, antioxidant and antibacterial properties of *Daniella Klainei* Pierre ex A. Chev. essential oil. *Scientific Research and Essays*, 3(7), 316-319.

Kouka, L. A. (2006). Étude floristique des forêts du Parc national d'Odzala (Congo-Brazzaville). *Acta Botanica Gallica*, 153(1), 49-81.

Krief, S., Huffman, M. A., Sévenet, T., Hladik, C. M., Grellier, P., Loiseau, P. M., & Wrangham, R. W. (2006). Bioactive properties of plant species ingested by chimpanzees (*Pan troglodytes schweinfurthii*) in the Kibale National Park, Uganda. *American Journal of Primatology*, 68(1), 51-71.

Kuglerova, M., Tesarova, H., Grade, J. T., Halamova, K., Wanyana-Maganyi, O., Damme, P. van, & Kokoska, L. (2011). Antimicrobial and antioxidative effects of Ugandan medicinal barks. *African Journal of Biotechnology*, 10(18), 3628-3632.

Kumatia, E. K., Ayertey, F., Appiah-Opong, R., Bolah, P., Ehun, E., & Dabo, J. (2021). *Antrocaryon micraster* (A. Chev. And Guillaumin) stem bark extract demonstrated anti-malaria action and normalized hematological indices in *Plasmodium berghei* infested mice in the Rane's test. *Journal of Ethnopharmacology*, 266, 113427.

Kumatia, E. K., Baffour, P. K., & Bolah, P. (2024). Antiarthritic and Antioxidant Activities of *Antrocaryon micraster* Seed Extract and Its Fractions. *BioMed research international*, 2024(1).

Kunz, B. K., & Linsenmair, K. E. (2008). The disregarded west: Diet and behavioural ecology of olive baboons in the Ivory Coast. *Folia Primatologica*, 79(1), 31-51.

Lachenaud, O., & Bidault, E. (2022). New and little-known species of Englerodendron (Leguminosae-Detarioideae) from Central Africa, with a revised key to the genus. *Plant Ecology and Evolution*, 155(1), 153-164.

Lachenaud, O., Paiva, J., Covelo, F., Cheek, M., & Onana, J. M. (2024). Voacanga madureirae (Apocynaceae), a new species from Atlantic Central Africa. *Kew Bulletin*, 79(2), 333-339.

Lachenaud, O., Schatz, G. E., Dauby, G., & Stévant, T. (2017). Two new species of Diospyros (Ebenaceae) from Central Africa. *Plant Ecology and Evolution*, 150(2), 217-224.

Lachenaud, O., Stévant, T., Boupoya, A., Texier, N., Dauby, G., & Bidault, E. (2018). Novitates gabonenses 88: Additions to the flora of gabon and new records of little-known species. *Plant Ecology and Evolution*, 151(3), 393-422.

Lambert, J. E. (2002). *Resource switching and species coexistence in guenons: A community analysis of dietary flexibility*. In: Glenn, M. E., & Cords, M. (Eds.). *The guenons: Diversity and adaptation in African monkeys* : 309-323. Springer Science & Business Media, New York, United States.

Lamperti, A. M., French, A. R., Dierenfeld, E. S., Fogiel, M. K., Whitney, K. D., Stauffer, D. J., Holbrook, K. M., Hardesty, B. D., Clark, C. J., Poulsen, J. R., Wang, B. C., Smith, T. B., & Parker, V. T. (2014). Diet selection is related to breeding status in two frugivorous hornbill species of Central Africa. *Journal of Tropical Ecology*, 30(4), 273-290.

Laporte. 2007. Dynamique des peuplements forestiers d'Afrique centrale [Rapport technique]. ENEF, Libreville, Gabon & Faculté Universitaire des Sciences Agronomiques de Gembloux, Gembloux, Belgique.

Latham, P. (2008) *Les chenilles comestibles et leurs plantes nourricières dans la province du Kongo Central*.

Latham, P., Konda ku Mbuta, A., & Alliez, J. L. (2021). *Plantes utiles du Kongo Central Province, République Démocratique du Congo*.

Latham, P., Malaisse, F., Konda Ku Mbuta, A., Razafimanantsoa, T. M., Mabossy-Mobouna, G., Madamo Malasi, F., Bouyer, T. (2024). *Caterpillars and chrysalises eaten in Africa*.

Leal, M., Nguema, D., Mounoumoulossi, E., & Bissiemou, P. (2007). *The biodiversity of Bai Djobo*. Missouri Botanical Garden

Lee, S. E., Kim, M. R., Kim, J. H., Takeoka, G. R., Kim, T. W., & Park, B. S. (2008). Antimalarial activity of anthothecol derived from Khaya anthotheca (Meliaceae). *Phytomedicine*, 15(6-7), 533-535.

Leeuwenberg, A.J.M. (1985). Revision of Voacanga Thou. *In*: Series of Revisions of Apocynaceae XV. *Wageningen Agricultural University Papers*, 85(3), 1-80.

Léonard, J. (1951). Notulae systematicae XI Les Cynometra et les genres voisins en Afrique tropicale. *Bulletin du Jardin botanique de l'État à Bruxelles*, 21(3), 373-450.

Léonard, J. (1955). *A propos des genres africains Grossera Pax et Cavacoa J. Léonard (Euphorbiaceae)*. *Bulletin du Jardin botanique de l'État à Bruxelles*, 25(4), 315-324.

Léonard, J. (1956). Notulae Systematicae XXII. Contribution a l'étude des Croton Africains (Euphorbiaceae). *Bulletin du Jardin botanique de l'État à Bruxelles*, 26(4), 383-397.

Léonard, J. (1959). Notulae systematicae XXV. Duvigneaudia J. Léonard genre nouveau guinéo-congolais (Euphorbiacée). *Bulletin du Jardin botanique de l'État à Bruxelles*, 29(1), 15-21.

Léonard, J. (1959). Notulae systematicae XXVII. Notes sur diverses Euphorbiacées africaines des genres Bridelia, Croton, Grossera, Maprounea et Tetrorchidium. *Bulletin du Jardin botanique de l'État à Bruxelles*, 29(3), 195-203.

Léonard, J. (1962) *Euphorbiaceae, 1re partie*. In : Boutique R. (éd.) Flore du Congo Belge et du Ruanda-Urundi, Spermatophytes, vol. VIII: 1-214. Bruxelles, I.N.E.A.C.

Léonard, J. (1993). Note sur les genres Schotia Jacq. et Leonardoxa Aubrév. et sur le nouveau genre Normandiodendron J. Léonard (Caesalpiniaceae africaines). *Bulletin du Jardin botanique national de Belgique*, 62(1), 433-451.

Léonard, J. (1994). Botanic Garden Meise Nouveaux apports de la blastogénie à la délimitation générique des Caesalpiniaceae africaines (Detarieae et Amherstieae). *Bulletin du Jardin botanique National de Belgique*, 63(3), 357-395.

Léonard, J. (1995). Le genre Discoglyprena Prain au Zaïre (Euphorbiaceae). *Bulletin du Jardin botanique national de Belgique*, 64(1), 201-207.

Léonard, J. (1995) *Euphorbiaceae (deuxième partie)*. In : Bamps P. (éd.) Flore d'Afrique centrale (Zaïre – Rwanda – Burundi), Spermatophytes. Meise, Jardin botanique national de Belgique.

Léonard, J. (1995). Protomegabarria meiocarpa J. Léonard espèce nouvelle d'un genre nouveau pour le Zaïre (Euphorbiaceae). *Bulletin du Jardin botanique national de Belgique*, 64(1), 53-63.

Léonard, J. (1996) *Euphorbiaceae (troisième partie)*. In : Bamps P. (éd.) Flore d'Afrique centrale (Zaïre – Rwanda – Burundi), Spermatophytes. Meise, Jardin botanique national de Belgique.

Léonard, J. (1996). Révision des espèces zaïroises des genres Mareya Baill. et Mareyopsis Pax & K. Hoffm. (Euphorbiaceae). *Bulletin du Jardin botanique national de Belgique*, 65(1), 53-63.

Léonard, J., Hauman L., Hoyle A.C. (1952) *Caesalpiniaceae IV. -Cynometrae et Amherstieae*. In : Boutique R. (éd.) Flore du Congo Belge et du Ruanda Urundi, Spermatophytes, vol. III : 279-495. Bruxelles, I.N.E.A.C.

Léonard, J., Schubert B., Duvigneaud P., Dewit J. (1954) *Papilionaceae (deuxième partie) VI. - Hedysareae*. In : Boutique R. (éd.) Flore du CongoBelge et du Ruanda-Urundi, Spermatophytes, vol. V : 176-359. Bruxelles, I.N.E.A.C.

Letouzey, R. (1968). *Flore du Cameroun 8. Ulmacées, Urticacées*. Muséum national d'Histoire naturelle, Paris, p. 222.

Letouzey, R. (1969). Ulmacées gabonaises. *Adansonia*, 9(1), 33-35.

Letouzey, R., White, F., Aubréville, A. (ed.), Leroy, J.-F. (ed.) (1970). *Flore du Cameroun 11. Ebenacées, Ericacées*. Muséum national d'Histoire naturelle, Paris.

Letouzey, R., & White, F. (1978). *Flore du Cameroun 20. Chrysobalanacées, avec compléments concernant des espèces gabonaises*. Muséum national d'histoire naturelle, Paris.

Liang, G. Y., Gray, A. L., & Waterman, P. G. (1988). Tirucallane and oleanane triterpenes from the resin of *Aucoumea klaineana*. *Phytochemistry*, 27(7), 2283–2286.

Liben, L. (1968) Combretaceae. In : Flore du Congo, du Rwanda et du Burundi, Spermatophytes. Bruxelles, Jardin botanique national de Belgique.

Liben, L. (1977) Bignoniaceae. In : Bamps P. (éd.) Flore d'Afrique centrale (Zaire - Rwanda – Burundi), Spermatophytes. Meise, Jardin botanique national de Belgique.

Ligot, G., Gourlet-Fleury, S., Daïnou, K., Gillet, J.-F., Forni, E., & Doucet, J.-L. (2022). Tree growth and mortality of 42 timber species in central Africa. *Forest Ecology and Management*, 505, 1-13.

Lim, T. K. (2012). *Edible Medicinal And Non Medicinal Plants : Volume 3, Fruits*. Springer Netherlands.

Linus, L. O., Wang, S. L., Shi, N., Hanson, C., Lu, Y. T., Alolga, R. N., Liu, Q., Njokuocha, R. C., & Qi, L. W. (2018). The new plant *Parinari kerstingii* Engl.: Toxicity studies and anti-inflammatory properties. *Journal of Ethnopharmacology*, 220, 26–34.

Lissambou, B. J., Hardy, O. J., Atteke, C., Stevart, T., Dauby, G., Mbatchi, B., Sonke, B., & Couvreur, T. L. P. (2018). Taxonomic revision of the African genus *Greenwayodendron* (Annonaceae). *PhytoKeys*, 114, 55–93.

Lonard, R. I., Judd, F. W., DeYoe, H. R., & Stalter, R. (2021). *Biology and Ecology of the Halophyte Laguncularia racemosa (L.) Gaertn. f.: A Review*. In : Grigore, M-N., Handbook of Halophytes. Springer International Publishing.

Lonard, R. I., Judd, F. W., DeYoe, H. R., & Stalter, R. (2021). *Biology of the Mangal Halophyte Conocarpus erectus L.: A Review*. In : Grigore, M-N., Handbook of Halophytes. Springer International Publishing.

Lonard, R. I., Judd, F. W., Summy, K. R., Deyoe, H., & Stalter, R. (2017). The Biological Flora of Coastal Dunes and Wetlands: *Avicennia germinans (L.) L.* *Journal of Coastal Research*, 33(1), 191-207.

Louis Fobane, J., Nsoh Ndam, E., Mbolu, M., & Louis, J. (2014). Population structure and natural regeneration of *Allanblackia floribunda* Oliv. (Clusiaceae) in a forest concession of East Cameroon. *Journal of Biodiversity and Environmental Sciences*, 4(2), 403-410.

Louis J. & Léonard J. (1948) *Olacaceae*. In : Boutique R. (éd.) Flore du Congo Belge et du Ruanda-Urundi, Spermatophytes, vol. I : 249–278. Bruxelles, I.N.E.A.C.

Mann, A., Salawu, F. B., & Abdulrauf, I. (2011). Antimicrobial Activity of *Bombax buonopozense* P. Beauv. (Bombacaceae) Edible Floral Extracts. *European Journal of Scientific Research*, 48(4), 627-630.

Mabika, A., Loumpangou, C., Agnanié, H., Moutsamboté, J., & Ouamba, J. (2013). Les plantes tinctoriales d'Afrique Centrale : enquête ethnobotanique et screening phytochimique. *Journal of Applied Biosciences*, 67.

Mackinder, B. A. (2006). Two new species of *Berlinia* (Leguminosae-Caesalpinioideae: Detarieae). *Kew Bulletin*, 61(2), 161-166.

Mackinder, B. A., & Cheek, M. (2003). A New Species of *Newtonia* (Leguminosae-Mimosoideae) from Cameroon. *Kew Bulletin*, 58(2), 447-452.

Mackinder, B. A., & Harris, D. J. (2006). A synopsis of the genus *Berlinia* (Leguminosae-Caesalpinioideae). *Edinburgh Journal of Botany*, 63(2-3), 161-182.

Mackinder, B. A., & Pennington, R. T. (2011). Monograph of *Berlinia* (Leguminosae). *Systematic Botany Monographs*, 91, 1-117.

Mackinder, B. A., Salsis-Lagoudakis, H., Wieringa, J. J., Devey, D., Forest, F., & Bruneau, A. (2013). The tropical African legume *Scorodophloeus* clade includes two undescribed *Hymenostegia* segregate genera and *Micklethwaitia*, a rare, monospecific genus from Mozambique. *South African Journal of Botany*, 89, 156-163.

Mackinder, B. A., & van der Burgt, X. M. (2009). *Berlinia korupensis* (Leguminosae-Caesalpinioideae), a new tree species from Cameroon. *Kew Bulletin*, 64(1), 129-134.

Mackinder, B. A., & Wieringa, J. J. (2013). *Annea* gen. nov. (Detarieae, Caesalpinioideae, Leguminosae): a home for two species long misplaced in *Hymenostegia* sensu lato. *Phytotaxa*, 142(1), 1-14.

Mackinder, B. A., & Wieringa, J. J. (2013). *Hymenostegia viridiflora* (Detarieae, Caesalpinioideae, Leguminosae), a new tree species from Cameroon. *Blumea-Biodiversity, Evolution and Biogeography of Plants*, 58(1), 13-17.

Mackinder, B. A., Wieringa, J. J., & van der Burgt, X. M. (2010). A revision of the genus *Talbotiella* Baker f. (Caesalpinioideae: Leguminosae). *Kew Bulletin*, 65(3), 401-420.

Mackinder, B. A., Wieringa, J. J., Lunenburg, I., & Banks, H. (2010). Clarifying the generic limits of *Talbotiella* and *Hymenostegia* (Detarieae, Caesalpinioideae, Leguminosae). In: van der Burgt, X., van der Maesen, J. & Onana, J.-M. (eds), *Systematics and Conservation of African Plants* : 43-56. Royal Botanic Gardens, Kew.

Malada, P. M., Mogashoa, M. M., & Masoko, P. (2022). The evaluation of cytotoxic effects, antimicrobial activity, antioxidant activity and combination effect of *Viscum rotundifolium* and *Mystroxydon aethiopicum*. *South African Journal of Botany*, 147, 790-798.

Mallart Guimera, L. (2003). *La forêt de nos ancêtres, Le savoir botanique des Evuzok*. Musée Royal de l'Afrique Centrale, Tervuren, Belgique.

Mallart Guimera, L. (2003). *La forêt de nos ancêtres, Le système médical des Evuzok du Cameroun*. Musée Royal de l'Afrique Centrale, Tervuren, Belgique.

Malú, Q., Caldeira, G. I., Catarino, L., Indjai, B., da Silva, I. M., Lima, B., & Silva, O. (2024). Ethnomedicinal, Chemical, and Biological Aspects of *Lannea* Species—A Review. *Plants*, 13(5).

Mangama-Koumba, L. B., Ella, G. W. E., Akomo-Okoue, E. F., Nguelet, F. L. M., M'batchi, B., & Mavoungou, J. F. (2016). Vegetarian diet in Guenon and Mangabey monkeys of Moukalaba-Doudou National Park, Gabon: similarities and differences. *International Journal of Biological and Chemical Sciences*, 10(6), 2435-2446.

Mangama-Koumba, L. B., Ella, G. W. E., Akomo-Okoue, E. F., Nguelet, F. L. M., M'batchi, B., & Mavoungou, J. F. (2017). Vegetarian diet in Guenon and Mangabey monkeys of Moukalaba-Doudou National Park, Gabon: similarities and differences. *Bulletin of Environment, Pharmacology and Life Sciences*, 5(10), 80-88.

Manosroi, J., Zaruwa, M. Z., & Manosroi, A. (2011). Potent Hypoglycemic Effect of Nigerian Anti-Diabetic Medicinal Plants. *Journal of Complementary and Integrative Medicine*, 8(1), 6.

Marie, E. E. A. (2015). *Neoboutonia melleri var velutina (Prain) Pax & K. Hoffm (Euphorbiaceae): Evaluation des propriétés hépatoprotectrice et antioxydante* [Thèse de Doctorat]. Université de Lille 2, France.

Mathouet, H., Aboughe Angone, S., Mengome, L., Eyele Mve Mba, C., Rondi, M. L., Souza, A. & Lamidi, M. (2014). Etude Ethnobotanique des Plantes Utilisées en Médecine Traditionnelle pour des Affections Respiratoires au Gabon. *ScienceLib*, 6, 140905.

Mbadiko, C. M., Ngbolua, K.-N., Bongo, G. N., Kabamba, N. N., Kapepula, P. M., Kasongo, S. N., Yandju, M. C. D., Mpiana, P. T., & Mbemba, T. F. (2023). Uses, Phytochemistry, and Pharmacological Properties of *Scorodophloeus zenkeri*. *Archives of Pharmacy Practice*, 14(3), 77-82.

Mola, A. M., Idrissa, A. Z., Mwangue, R. K., Mukeba, F. B., Cakupewa, M. F., Mangumba, J. D. D., & Balagizi, I. K. (2022). Ethnobotanical survey of plants used against erectile dysfunction in the commune of Ngaba in Kinshasa / DR Congo. *World Journal of Advanced Research and Reviews*, 13(3), 193-200

Mbaveng, A. T., Kuete, V., & Efferth, T. (2017). Potential of central, Eastern and Western Africa medicinal plants for cancer therapy: Spotlight on resistant cells and molecular targets. *Frontiers in Pharmacology*, 8.

Meerts P. (2017). *Dipterocarpaceae*. In : Sosef M.S.M. (éd.) Flore d'Afrique centrale (République démocratique du Congo - Rwanda - Burundi), nouvelle série, Spermatophyta. Meise, Jardin botanique de Meise.

Meerts, P. (2016). An annotated checklist to the trees and shrubs of the upper Katanga (D.R. Congo). *Phytotaxa*, 258(3), 201-250.

Méité, S., Bahi, C., Yéo, D., Datté, J. Y., Djaman, J. A., & N, D. J. (2010). Laxative activities of *Mareya micrantha* (Benth.) Müll. Arg. (Euphorbiaceae) leaf aqueous extract in rats. *BMC Complementary and Alternative Medicine*, 10(7).

Memiaghe, H. R., Lutz, J. A., Korte, L., Alonso, A., & Kenfack, D. (2016). Ecological Importance of Small-Diameter Trees to the Structure, Diversity and Biomass of a Tropical Evergreen Forest at Rabi, Gabon. *PLoS ONE*, 11(5).

Mengome, L. E., Voxeur, A., Akue, J. P., & Lerouge, P. (2014). In vitro proliferation and production of cytokine and IgG by human PBMCs stimulated with polysaccharide extract from plants endemic to Gabon. *Molecules*, 19(11), 18543-18557.

Meunier, Q., Moumbogou, C., & Doucet, J. L. (2015). *Les arbres utiles du Gabon*. Presses agronomiques de Gembloux, Belgique.

Mhuji, K., Patrick, A. N., & Musa, C. (2017). Mistroxylon aethiopicum chloroform root bark extracts phytochemical analysis using gas chromatography mass spectrometry. *Journal of Pharmacognosy and Phytotherapy*, 9(4), 44–50.

Mitani, M. (1989). Cercocebus torquatus: adaptive feeding and ranging behaviors related to seasonal fluctuations of food resources in the tropical rain forest of south-western Cameroon. *Primates*, 30, 307-323.

Mizingou J., (2003). Elaboration des fiches techniques sur la phénologie d'une dizaine d'espèces forestières commerciales dans quatre stations forestières au Congo. 29p.

Mkouna, P. (2024). Three New Polyphenol Derivatives from the Fruits of Macaranga Monandra and their Antioxidant Potential. *Chemistry and Biodiversity*, 21(7).

Mkumba Isumbiso, P., Magambu Mokoso, J. D. D., Iragi Kaboyi, G., Manirakiza, R. (2020). Etude Des Plantes Médicinales Utilisées Par Les Femmes Autochtones Pygmées (Batwa) Enceintes Dans L'hinterland Du Parc National De Kahuzi-Biega (Rift albertin, RD. Congo). *European Scientific Journal*, 16(27), 107-132.

Mokake, S. E., Chuyong, G. B., Egbe, A. E., Tabot, P. T., Jumbam, B., Ngotta Biyon, B. J., & Dibong, S. D. (2019). Plant reproductive phenology following selective logging in a semideciduous tropical forest in the East Region of Cameroon. *Journal of Applied Biosciences*, 128(1).

Moke, L., Bongo, G., Goga, K., Iteku, J., & Liyongo, I. Isolona hexaloba Engl. & Diels: Phytochemistry, Pharmacology and Future Directions: A Mini-Review. *Plant*, 6(3), 53.

Mokekola, B. E., Ndombe, R. T., Mwangi, R. K., Mulonda, A. B., Mukeba, F. B., Chifundera, Z. K., & Idrissa, A. Z. (2022). Ethnobotanical survey of medicinal plants against ophidian envenomations in the Bonginda/Bikoro Group in DR Congo. *World Journal of Advanced Pharmaceutical and Life Sciences*, 2(2), 56–62.

Morgan, B. J., & Lee, P. C. (2007). Forest elephant group composition, frugivory and coastal use in the Réserve de Faune du Petit Loango, Gabon. *African Journal of Ecology*, 45(4), 519–526.

Mpetga, J. D. S., Tene, M., Wabo, H. K., Li, S. F., Kong, L. M., He, H. P., Hao, X. J., & Tane, P. (2012). Cytotoxic cycloartanes from the fruits of Caloncoba glauca. *Phytochemistry Letters*, 5(1), 183–187.

Muchonjo, J. K. (2021). Analgesic activity, acute oral toxicity and phytochemical screening of crude extracts of Mistroxylon aethiopicum (Thunb.) Loes. (Celastraceae). *International Journal of Herbal Medicine*, 9(2), 48-56.

Muller, F., Voccia, M., Bâ, A., & Bouvet, J. M. (2009). Genetic diversity and gene flow in a Caribbean tree Pterocarpus officinalis Jacq.: a study based on chloroplast and nuclear microsatellites. *Genetica*, 135, 185-198.

Mvogo Ottou, P. B., Ngotta Biyon, J. B., Mokake, S. E., Bissemb, P. O., Owono Fouda, L. R., Nguondjou Foze, T., Etame Loe, G. M., Priso, R., & Dibong, S. D. (2020). Knowledge of Tradi-Practitioners on Hemorrhoidal Disease and Anti-Hemorrhoidal Plants in the Southeast Region of

Cameroon: Pharmacology and Preliminary Phytochemistry. *Saudi Journal of Medical and Pharmaceutical Sciences*, 6(4), 321–333.

Mwambola, S., Ijumba, J., Kibasa, W., Masenga, E., Eblate, E., & Kayombo, C. J. (2014). Feeding preference of the African elephant (*Loxodonta africana*) on woody plant species in Rubondo Island National Park (RINP), Tanzania. *American Journal of Research Communication*, 2(11), 102-113.

Na-Ah, R. F., Ngwa, N. N., Tandzi, L. N., Tchatchouang, E. N., Zerpa-Catanho, D. P., Youmbi, E., & Tonfack, L. B. (2024). Seed germination, morphology and fruit phenology insight of *Cylicomorpha Solmsii* (Urb.) Urb: a step towards sustainable restoration planning. *Scientific Reports*, 14(1).

Namkona, A. F., Rahmani, R., Worowounga, X., Syssa-Magalé, J. L., Matondo, H., & Bouajila, J. (2024). *Copaifera mildbraedii* Desf.: Phytochemical Composition of Extracts, Essential Oil, and In Vitro Biological Activities of Bark. *Plants*, 13(6).

Nana, H. M., Ngane, R. A. N., Kuate, J. R., Mogtomo, L. M. K., Tamokou, J. D., Ndifor, F., Mouokeu, R. S., Etame, R. M. E., Biyiti, L., & Zollo, P. H. A. (2011). Acute and sub-acute toxicity of the methanolic extract of *Pteleopsis hylodendron* stem bark. *Journal of Ethnopharmacology*, 137(1), 70–76.

Nchanji, A. C., & Plumptre, A. J. (2003). Seed germination and early seedling establishment of some elephant-dispersed species in Banyang-Mbo Wildlife Sanctuary, south-western Cameroon. *Journal of Tropical Ecology*, 19(3), 229–237.

Ndiaye, M., Diatta, W., Sy, A. N., Dièye, A. M., Faye, B., & Bassène, E. (2008). Antidiabetic properties of aqueous barks extract of *Parinari excelsa* in alloxan-induced diabetic rats. *Fitoterapia*, 79(4), 267–270.

Ndinchout, A. S., Chattopadhyay, D. P., Paul, M. F., Ascension, N. M., Kaur, V., & Kaur, S. (2019). Studies on dyeing and bacterial resistance of *Dacryodes macrophylla* extract on woollen fabric. *Journal of Applied and Natural Science*, 11(1), 205–210.

Ndinchout, A. S., Chattopadhyay, D., Ascension, N. M., Kaur, V., Singh, N., & Paul, M. F. (2022). Muffins fortified with *Dacryodes macrophylla* L. fruit: quality and sensory evaluation. *Foods and Raw Materials*, 10(1), 40–50.

Ndolo Ebika, S. T., Morgan, D., Sanz, C., & Harris, D. J. (2018). *Ficus* species in the Sangha Trinational, Central Africa. *Edinburgh Journal of Botany*, 75(3), 377–420.

Ndongo, J. T., Mbing, J. N., Bikobo, D. N., Atchadé, A. D. T., Shaaban, M., Pegnyemb, D. E., & Laatsch, H. (2013). A new C-Glucosylflavone from *Sorindeia juglandifolia*. *Zeitschrift für Naturforschung C*, 68(5-6), 169-174.

Nga, E. N., Soppo, L., Nokam, A., Ndongo, M. N., Ondoua, M., Benga, M., Maniepi, J., Eba, O., Yaka, N., Dassaou, Y., Obono, F., Betote, D., Nko'o, M., Ngo, N., Ngolsou, F., Ibrahim, N., Mpondo, M., & Ndom, J. (2019). Identification des Familles de Composés Bioactifs et Métabolites Secondaires de *Trichoscypha Odonii* de Wild Justifiant son Usage en Médecine Traditionnelle. *Health Sciences and Disease*, 20(6).

Ngbolua, K.-T.-N., Inkoto, C. & Mongo, N., Ashande, C., Masens, Y.B. & Mpiana, P. T. (2019). Étude ethnobotanique et floristique de quelques plantes médicinales commercialisées à

Kinshasa, République Démocratique du Congo. *Revue Marocaine des Sciences Agronomiques et Vétérinaires*, 7(1), 118-128.

Nickrent, D. L., Malécot, V., Vidal-Russell, R., & Der, J. P. (2010). A revised classification of santalales. *Taxon*, 59(2), 538–558.

Nimbot Mamba, M. (2005). *Étude de la germination, de la croissance et de la morphologie des plantules d'espèces ligneuses des forêts denses humides tropicales de la province de l'Ogooué-Lolo (Gabon)* [Mémoire de fin d'étude]. Ecole Nationale forestière d'Ingénieurs, Salé, Maroc.

Nishida, T. (1972). A note on the ecology of the red-colobus monkeys (*Colobus badius tephrosceles*) living in the Mahali Mountains. *Primates*, 13, 57-64.

Njamen, D. (2013). Oestrogenic properties of the ethanolic extract of *Fernandoa adolfi friderici* (Bignoniaceae) stem bark. *African Journal of Pharmacy and Pharmacology*, 7(25), 1729–1736.

Njar, V. C., Adesanwo, J. K., & Raji, Y. (1995). Methyl angolensate: the antiulcer agent of the stem bark of *Entandrophragma angolense*. *Planta medica*, 61(01), 91-92.

Njateng, G. S. S., Du, Z., Gatsing, D., Mouokeu, R. S., Liu, Y., Zang, H. X., Gu, J., Luo, X., & Kuate, J. R. (2017). Antibacterial and antioxidant properties of crude extract, fractions and compounds from the stem bark of *Polyscias fulva* Hiern (Araliaceae). *BMC Complementary and Alternative Medicine*, 17(1).

Njateng, G. S. S., Du, Z., Gatsing, D., Nanfack Donfack, A. R., Feussi Talla, M., Kamdem Wabo, H., Tane, P., Mouokeu, R. S., Luo, X., & Kuate, J. R. (2015). Antifungal properties of a new terpenoid saponin and other compounds from the stem bark of *Polyscias fulva* Hiern (Araliaceae). *BMC Complementary and Alternative Medicine*, 15(1), 1.

Njoukam, R., Neba Akume, D., Peltier, R., & Temgoua, L. F. (2008). Artisanat et sylviculture paysanne dans l'ouest-Cameroun. *Le Flamboyant*, 64, 17-21.

Nkongmeneck, B. A., & Boyom, F. F. (2012). Ethnopharmacological survey of Annonaceae medicinal plants used to treat malaria in four areas of Cameroon. *Journal of Ethnopharmacology*, 139(1), 171–180.

Normand, D., & Mariaux, A. (1962). Peut-on distinguer les bois d'Ozigo des Safoukala, Igaganga et autres *Dacryodes*?. *Bois et Forêts des Tropiques*, 85, 33-40.

Novotna, B., Polesny, Z., Pinto-Basto, M. F., Van Damme, P., Pudil, P., Mazancova, J., & Duarte, M. C. (2020). Medicinal plants used by 'root doctors', local traditional healers in Bié province, Angola. *Journal of Ethnopharmacology*, 260.

Noumi, E., & Yomi, A. (2001). Medicinal plants used for intestinal diseases in Mbalmayo Region, Central Province, Cameroon. *Fitoterapia*, 72(3), 246–254.

Ntore S. (2014). *Caricaceae*. In : Sosef M.S.M. (éd.) Flore d'Afrique centrale (République démocratique du Congo - Rwanda - Burundi), nouvelle série, Spermatophyta. Meise, Jardin botanique de Meise.

Ntumba, J. K., Tshiongo, C. M., Mifundu, M. N., Robiette, R., & Taba, K. M. (2018). Effective Antimalarial Activities of  $\alpha$ -Hydroxy Diynes Isolated from *Ongokea gore*. *Planta Medica*, 84(11), 806–812.

Nweze, N. E., Fakae, N. E., & Asuzu, I. U. (2008). Trypanocidal activity of the ethanolic extract of *Buchholzia coriacea* seed. *Nigerian Veterinary Journal*, 29(4).

Oates, J. F. (1988). The Diet of the Olive Colobus Monkey, *Procolobus verus*, in Sierra Leone. *International Journal of Primatology*, 9(5), 457-478.

Obame Engonga, L.-C., Koudou, J., Chalchat, J.-C., Bassolé, I., Edou, P., Ouattara, A., & Traore, A. (2007). Volatile components, antioxidant and antibacterial activities of *Dacryodes buettneri* H. J. Lam. essential oil from Gabon. *Scientific Research and Essay*, 2(11), 491-495.

Obbo, C. J. D., Makanga, B., Mulholland, D. A., Coombes, P. H., & Brun, R. (2013). Antiprotozoal activity of *Khaya anotheca*, (Welv.) C.D.C. a plant used by chimpanzees for self-medication. *Journal of Ethnopharmacology*, 147(1), 220–223.

Obembe, O. O., Onasanwo, S. A., & Raji, Y. (2012). Preliminary study on the effects of *Buchholzia Coriacea* seed extract on male reproductive parameters in rats. *Nigerian Journal of Physiological Sciences*, 27(2), 165-169.

Obey, J. K., von Wright, A., Orjala, J., Kauhanen, J., & Tikkanen-Kaukanen, C. (2016). Antimicrobial Activity of *Croton macrostachyus* Stem Bark Extracts against Several Human Pathogenic Bacteria. *Journal of Pathogens*, 2016, 1–5

Obiang, N. L. E., Ngomanda, A., White, L. J., Jeffery, K. J., Chézeaux, É., & Picard, N. (2013). Disentangling the effect of size and competition: a growth model for *Aucoumea klaineana*. *Annals of Forest Science*, 70(3), 241-249.

Obiang-Obounou, B. W., Hwa Kang, O. K., Cho, J.-G., Keum, J.-H. Kim, S.-B., Kim, Y.-S., Mun, S.-H., Choi, M.-S., Maroufath, L., & Kwon, D.-Y. (2011). Evaluation of the Antimicrobial Activity of Seven Gabonese Medicinal Plants against Methicillin-Resistant *Staphylococcus aureus* and *Salmonella*. *Natural Products Sciences*, 17(1), 33-37.

Obiang-Mbomio, D., & Breteler, F. J. (2007). Révision du genre *Eurypetalum* Harms (Fabaceae, Caesalpinioideae). *Adansonia*, 29(1), 67-76.

Obinna Ezenwali, M., Njoku, O. U., & Okoli, C. O. (2009). Studies on the Antidiarrheal properties of seed extract of *Monodora tenuifolia*. *International Journal of Applied Research in Natural Products*, 2(4), 20-26.

Oboh, G., Atoki, A. V., Ademiluyi, A. O., & Ogunsuyi, O. B. (2023). African Jointfir (*Gnetum africanum*) and Editan (*Lasianthera africana*) leaf alkaloid extracts exert antioxidant and anticholinesterase activities in fruit fly (*Drosophila melanogaster*). *Food Science and Nutrition*, 11(6), 2708–2718.

Ofeimun, J., Afolabi, J., Dowe, E., Erhauyi, O., Bafor, E., Amaechina, F., & Ayinde, B. (2020). In Vitro Antioxidant and Antimicrobial Activities of Methanol Leaf Extract and Fractions of *Azelia bella* Harms (Fabaceae). *Ethiopian Pharmaceutical Journal*, 36(1), 19–30.

Ogbole, O. O., Ekor, M. N., Oluremi, B. B., Ajaiyeoba, E. O., Gbolade, A. A., Ayoola, M. A., & Adeyemi, A. A. (2007). Anti-Inflammatory And Antimicrobial Activities Of *Hippocratea indica* Root

Bark And Poga oleosa Fruits. *African Journal of Traditional, Complementary and Alternative Medicines*, 4(3), 372-376.

Ogechukwu Udodeme, H., Joy Ifebuche, O., Ogochukwu Onyishi, M., Franklyn Chidera, N., Chidubem Franklin, E., O, C. v, Felix Ifeanyi, N., & Author, C. (2023). Pharmacognostic studies and anti-trypanosomal properties of *Lindackeria dentata* (Oliv.) Gilg (Flacourtiaceae) leaves for the treatment of sleeping sickness. *International Journal of Phytology Research*, 3(3), 14–20.

Ogundajo, A. L., Olawunmi, R. O., Nnaemeka, C. O., & Ogunwande, I. A. (2017). Essential Oil Constituents of *Macaranga barteri*. *Chemistry of Natural Compounds*, 53(5), 971–973.

Ojinnaka, C. M., Nwachukwu, K. I., & Ezediokpu, M. N. (2016). The Chemical Constituents and Bioactivity of the seed (Fruit) extracts of *Buchholzia Coriacea* Engler (Capparaceae). *Journal of Applied Sciences and Environmental Management*, 19(4).

Okokon, J. E. (2006). Antimalarial activity of *Mammea africana*. *African Journal of Traditional, Complementary and Alternative Medicines*, 3(4), 43-49.

Okunji, CO., Okeke, C. N., Gugnani, H. C., & Iwu, M. M. (1990). An Antifungal Spirostanol Saponin from Fruit Pulp of *Dracaena mannii*. *International Journal of Crude Drug Research*, 28(3), 193–199.

Oldeman, R. A. A. (1964). Primitiae Africanae IV. Revision of *Didelitia* Baill.(Caesalpinaceae). *Blumea: Biodiversity, Evolution and Biogeography of Plants*, 12(2), 209-239.

Olivier, D. K., Van Vuuren, S. F., & Moteetee, A. N. (2015). *Annickia affinis* and *A. chlorantha* (*Enantia chlorantha*) – A review of two closely related medicinal plants from tropical Africa. *Journal of Ethnopharmacology*, 176, 438–462.

Onana, J. M. (2006). *Dacryodes camerunensis* (Burseraceae), a new species from Central Africa. *Kew Bulletin*, 61(4), 579-584.

Onana, J. M. (2008). A synoptic revision of *Dacryodes* (Burseraceae) in Africa, with a new species from Central Africa. *Kew Bulletin*, 63(3), 385-400.

Onana, J. M. (2009). Le genre *Santiria* (Burseraceae) en Afrique: redéfinition de *Santiria trimera*. *Systematics and Geography of Plants*, 79(2), 215-224.

Onana, J. Michel., Cheek, Martin., & Pollard, B. John. (2011). *Red data book of the flowering plants of Cameroon : IUCN global assessments*. Royal Botanic Gardens, Kew.

Onguene, N. A., & Kuyper, T. W. (2001). Mycorrhizal associations in the rain forest of South Cameroon. *Forest Ecology and Management*, 140(2-3), 277-287.

Onivogui, G., Diaby, M., Chen, X., Zhang, H., Kargbo, M. R., & Song, Y. (2015). Antibacterial and antifungal activities of various solvent extracts from the leaves and stem bark of *Anisophyllea laurina* R. Br ex Sabine used as traditional medicine in Guinea. *Journal of Ethnopharmacology*, 168, 287–290.

Onivogui, G., Letsididi, R., Diaby, M., Wang, L., & Song, Y. (2016). Influence of extraction solvents on antioxidant and antimicrobial activities of the pulp and seed of *Anisophyllea laurina* R. Br. ex Sabine fruits. *Asian Pacific Journal of Tropical Biomedicine*, 6(1), 20–25.

Orabueze, C. I., Ota, D. A., & Coker, H. A. (2020). Antimalarial potentials of *Stemonocoleus micranthus* Harms (leguminosae) stem bark in *Plasmodium berghei* infected mice. *Journal of Traditional and Complementary Medicine*, 10(1), 70–78.

Ouahouo, B. M. W., Azebaze, A. G. B., Meyer, M., Bodo, B., Fomum, Z. T., & Nkengfack, A. E. (2004). Cytotoxic and antimicrobial coumarins from *Mammea africana*. *Annals of Tropical Medicine and Parasitology*, 98(7), 733–739.

Ouédraogo, D. Y., Doucet, J. L., Daïnou, K., Baya, F., Biwolé, A. B., Bourland, N., Fétéké, F., Gillet, J. F., Kouadio, Y. L., & Fayolle, A. (2018). The size at reproduction of canopy tree species in central Africa. *Biotropica*, 50(3), 465–476.

Oyewo, H. O., Adeyanju, A. T., & Adeyanju, T. E. (2021). Abundance, roost characteristics and flora dispersed by African straw-coloured fruit bat *Eidolon helvum* from two sites in southwest, Nigeria. *Journal of Research in Forestry, Wildlife and Environment*, 13(3), 1-10.

Pagna, J. I. M., Awazi, T., Mbarga, P. E., Mbekou, I. M. K., Mkounga, P., Fotie, J., ... & Nkengfack, E. A. (2022). Antibacterial flavonoids from the fruits of *Macaranga hurifolia*. *Journal of Asian Natural Products Research*, 24(11), 1041-1051.

Pagna, J. I. M., Awazi, T., Mbarga, P. E., Mbekou, I. M. K., Mkounga, P., Fotie, J., Frese, M., Fabrice, F. B., Lenta, B. N., Sewald, N., & Nkengfack, E. A. (2022). Antibacterial flavonoids from the fruits of *Macaranga hurifolia*. *Journal of Asian Natural Products Research*, 24(11), 1041–1051.

Pamela, P., Eckebil, T., Verheggen, F., Doucet, J.-L., Malaisse, F., Daïnou, K., Cerutti, P. O., & Vermeulen, C. (2017). *Entandrophragma cylindricum* (Sprague) Sprague (Meliaceae), une espèce ligneuse concurrentielle en Afrique centrale (synthèse bibliographique). *Biotechnologie, Agronomie, Société et Environnement/Biotechnology, Agronomy, Society and Environment*, 21(1), 80-97.

PARPAF (2006). Normes nationales d'élaboration des plans d'aménagement (1). 243 p.

Pellegrin, F. (1928). *Plantæ Letestuanæ novæ* ou Plantes nouvelles récoltées par M. Le Testu de 1907 à 1919 dans le Mayombe congolais, XVI. *Bulletin du Muséum national d'histoire naturelle*, 34(6), 466-468.

Pendje, G. (1994). La frugivorie de *Civettictis civetta* (Schreiber) et son rôle dans la dispersion des graines au Mayombe. *Revue d'Ecologie (La Terre et la Vie)*, 49(1), 107-116.

Petre, C. A. (2016). *Effectiveness of western lowland gorilla (Gorilla gorilla gorilla) seed dispersal and plant-gorilla mutualism in southeast Cameroon* [Thèse de Doctorat]. Gembloux Agro-Bio Tech, Université de Liège, Belgique.

Pettersson, S., Ervik, F., & Knudsen, J. T. (2004). Floral scent of bat-pollinated species: West Africa vs. the New World. *Biological Journal of the Linnean Society*, 82(2), 161-168.

Picard, N., & Gourlet-Fleury, S. (2011). Optimisation des hypothèses et paramètres d'aménagement [Rapport de mission]. PAPPFG

Pieme, C. A., Ambassa, P., Yankep, E., & Saxena, A. K. (2015). Epigarcinol and isogarcinol isolated from the root of *Garcinia ovalifolia* induce apoptosis of human promyelocytic leukemia (HL-60 cells). *BMC Research Notes*, 8(1).

Pierlot, R. (1996). Deux espèces nouvelles de Dacryodes (Burseraceae) du Zaïre. *Bulletin du Jardin botanique national de Belgique*, 65(3) 359-367.

Plumptre, A. J. (1995). The importance of seed trees for the natural regeneration of selectively logged tropical forest. *Commonwealth Forestry Review*, 74(3), 253-258.

Plumptre, A. J. (2006). *The diets, preferences, and overlap of the primate community in the Budongo Forest Reserve, Uganda: effects of logging on primate diets*. In : Newton-Fisher, N., Notman, H., Paterson, J., Reynolds, V. (eds.). *Primates of western Uganda* : 345-371. Springer New York.

Poulsen, J. R., Clark, C. J., & Smith, T. B. (2001). Seasonal Variation in the Feeding Ecology of the Grey-Cheeked Mangabey (*Lophocebus albigena*) in Cameroon. *American Journal of Primatology*, 54(2), 91-105.

Poulsen, J. R., Clark, C. J., & Smith, T. B. (2001). Seed dispersal by a diurnal primate community in the Dja Reserve, Cameroon. *Journal of Tropical Ecology*, 17(6), 787-808.

Pouny, I., Long, C., Batut, M., Aussagues, Y., Jean Valère, N., Achoundong, G., ... & Massiot, G. (2021). Quinolizidine alkaloids from *Cylicomorpha solmsii*. *Journal of Natural Products*, 84(4), 1198-1202.

Raponda-Walker, A., & Sillans, R. (1961). *Les plantes utiles du Gabon*. Sépia, France.

Réjou-Méchain, M., Mortier, F., Bastin, J. F., Cornu, G., Barbier, N., Bayol, N., ... & Gourlet-Fleury, S. (2021). Unveiling African rainforest composition and vulnerability to global change. *Nature*, 593(7857), 90-94.

Robyns, W., & Wilczek, R. (1949). Contribution à l'étude des Lauracées du Congo Belge et de l'Afrique tropicale. *Bulletin du Jardin botanique de l'Etat à Bruxelles*, 19(4), 457-507.

Robyns, W., & Wilczek, R. (1950). Contribution a l'etude du genre *Beilschmiedia* de l'Afrique tropicale. *Bulletin du Jardin botanique de l'Etat à Bruxelles*, 20 (1), 197-226.

Rodrigues, C. R., & Rodrigues, B. F. (2014). Enhancement of Seed Germination in *Trema orientalis* (L.) Blume-Potential Plant Species in Revegetation of Mine Wastelands. *Journal of Sustainable Forestry*, 33(1), 46-58.

Rogers, M. E., Abernethy, K., Bermejo, M., Cipolletta, C., Doran, D., McFarland, K., Nishihara, T., Remis, M., & Tutin, C. E. G. (2004). Western gorilla diet: A synthesis from six sites. *American Journal of Primatology*, 64(2), 173-192.

Rogers, M. E., Maisels, F., Williamson, E. A., Fernandez, M., & Tutin, C. E. G. (1990). Gorilla diet in the Lopé Reserve, Gabon: A nutritional analysis. *Oecologia*, 84(3), 326-339.

Rojo, J. (1982). *Studies in the Genus Dialium (Cassieae-Caesalpinioideae)* [Thèse de Doctorat]. University of Oxford, England.

Rosin, C. (2014). Does hunting threaten timber regeneration in selectively logged tropical forests?. *Forest Ecology and Management*, 331, 153-164.

Ross, A. C., Bryer, M. A. H., Chapman, C. A., Rothman, J. M., Nevo, O., & Valenta, K. (2022). Why eat flowers? *Symphonia globulifera* flowers provide a fatty resource for red-tailed monkeys. *Folia Primatologica*, 93(1), 41–52.

Ruwet, M. (2021). *Caractérisations morphologiques, spectrales et génétiques des Eyoum (Dialium spp.)* [Mémoire de fin d'étude]. Gembloux Agro-Bio Tech, Université de Liège, Belgique.

Sabiha, S., Serrano, R., Hasan, K., Moreira da Silva, I. B., Rocha, J., Islam, N., & Silva, O. (2022). The Genus *Cynometra*: A Review of Ethnomedicine, Chemical, and Biological Data. *Plants*, 11(24).

Woode, E., Thomford, A., Abotsi, W., Ainooson, G., & Owusu, G. (2012). Analgesic effects of stem bark extracts of *Trichilia monadelpha* (Thonn.) J.J. De Wilde. *Indian journal of pharmacology*, 44, 765-773.

Samantaray, S., Rout, G. R., & Das, P. (1995). An in vitro study on organogenesis in *Trema orientalis* (Blume) *Botanical Journal of the Linnean Society*, 105(1), 87-94.

Scalbert, M., Vermeulen, C., Breuer, T., & Doucet, J. L. (2023). The challenging coexistence of forest elephants *Loxodonta cyclotis* and timber concessions in central Africa. *Mammal Review*, 53(1), 15-31.

Schlessman, M. A., Lowry, P. P., & Lloyd, D. G. (1990). Functional dioecism in the New Caledonian endemic *Polyscias pancheri* (Araliaceae). *Biotropica*, 22(2), 133-139.

Senterre, B., Lejoly, J., & Sonké, B. (2004). Analyse du gradient de continentalité et identification de communautés végétales en forêts denses d'Afrique centrale par la méthode du méga-transect. *Phytocoenologia*, 34(3), 491-516.

Shakri, N. M., Nuzul Hakimi Wan SALLEH, W. M., & Mohamad ALI, N. A. (2020). Chemical composition and biological activities of the essential oils of genus *Xylopi* L. (Annonaceae). A review. *Rivista Italiana delle Sostanze Grasse*, 97(4).

Sheil, D., & Salim, A. (2004). Forest Tree Persistence, Elephants, and Stem Scars. *Biotropica*, 36(4), 505-521.

Sidjui, L. S., Eyang, K. O., Hull, K. G., Folefoc, G. N., Leddet, V. M., Herbette, G., Ollivier, E., Taube, J., Klausmeyer, K., & Romo, D. (2017). Bioactive Seco-Lanostane-Type Triterpenoids from the Roots of *Leplaea mayombensis*. *Journal of Natural Products*, 80(10), 2644–2651.

Sidjui, L. S., Soh, D., Herbette, G., Toghueo, R. M. K., Folefoc, G. N., Mahiou-Leddet, V., Baghdikian, B., & Ali, M. S. (2022). Antiplasmodial and cytotoxic activity of lanostane type triterpenoids isolated from *Leplaea mayombensis*. *Phytochemistry Letters*, 51, 50–56.

Sikam, K. G., Happi, G. M., Ahmed, S. A., Dzouemo, L. C., Yimtchui, M. T., Nguissong, M., Nforninwe, I. N., & Wansi, J. D. (2023). 30-norfriedelanes and other compounds from the stem bark and fruits of *Caloncoba glauca* (Achariaceae), their antiplasmodial activity, structure-activity relationship and computational validation. *Fitoterapia*, 170.

Sleumer H. (1976) Flacourtiaceae (seconde partie). In : Bamps P. (éd.) Flore d'Afrique centrale (Zaire – Rwanda – Burundi), Spermatophytes. Meise, Jardin botanique national de Belgique.

Sleumer, H. (1972). A taxonomic revision of the genus *Scottellia* Oliv.(Flacourtiaceae). *Blumea: Biodiversity, Evolution and Biogeography of Plants*, 20(2), 275-281.

Soladoye, M. O. (1985). A revision of *Baphia* (Leguminosae-Papilionoideae). *Kew bulletin*, 40(2), 291-386.

Sonké, B., Simo-Droissart, M., Bidault, E., Ngoula, F., & van der Burgt, X. M. (2024). *Talbotiella couteronii* (Leguminosae: Detarioideae), a new gregarious tree species from Cameroon. *Plant Ecology and Evolution*, 157(3), 407–416.

Sosef M.S.M., Florence J., Bourobou Bourobou H.P. & Bissiengou P. (éds) (2022) Flore du Gabon, Volume 59, Apocynaceae (1ère partie), sous-familles Apocynoideae et Rauvolfioideae. Margraf Publishers, Weikersheim.

Sosef M.S.M., Florence J., Bourobou Bourobou H.P. & Bissiengou P. (éds) (2021) Flore du Gabon, Volume 57, Boraginaceae, Buxaceae, Cactaceae, Centroplacaceae, Cucurbitaceae, Putranjivaceae. Margraf Publishers, Weikersheim.

Sosef M.S.M., Florence J., Ngok Banak L. & Bourobou Bourobou H.P. (éds) (2010) Flore du Gabon, Volume 40, Apodanthaceae, Balanophoraceae, Campanulaceae, Caricaceae, Hyacinthaceae, Hydroleaceae, Lobeliaceae, Menyanthaceae, Nymphaeaceae, Pontederiaceae, Typhaceae. Margraf Publishers, Weikersheim.

Sosef M.S.M., Florence J., Ngok Banak L. & Bourobou Bourobou H.P. (éds) (2013) Flore du Gabon, Volume 45, Clusiaceae, Malvaceae. Margraf Publishers, Weikersheim.

Sosef M.S.M., Florence J., Ngok Banak L. & Bourobou Bourobou H.P. (éds) (2010) Flore du Gabon, Volume 41, Anthericaceae, Burmanniaceae, Colchicaceae, Crassulaceae, Dipterocarpaceae, Lemnaceae, Pittosporaceae, Rosaceae, Ternstroemiaceae, Thismiaceae, Triuridaceae. Margraf Publishers, Weikersheim.

Sosef M.S.M., Florence J., Ngok Banak L., Bourobou Bourobou H.P. & Bissiengou P. (éds) (2017) Flore du Gabon, Volume 50, Anacardiaceae, Hydrocharitaceae, Piperaceae. Margraf Publishers, Weikersheim.

Sosef M.S.M., Florence J., Ngok Banak L., Bourobou Bourobou H.P. & Bissiengou P. (éds) (2020) Flore du Gabon, Volume 54, Dracaenaceae, Gentianaceae, Lentibulariaceae. Margraf Publishers, Weikersheim.

Sosef, M. S. M., Gereau, R. E. ., Luke, W. R. Q., Ntore, S., Simo-Droissart, M., Stévert, T., & Tack, W. (2021). *Red list of the endemic and subendemic trees of Central Africa (Democratic Republic of the Congo - Rwanda - Burundi)*. Meise Botanic Garden.

Sosef, M., & Dauby, G. (2012). Contribution to the taxonomy of *Garcinia* (Clusiaceae) in Africa, including two new species from Gabon and a key to the Lower Guinean species. *PhytoKeys*, 17(0), 41–62.

Souare, K., Fotso, R.-C., Froumsia, M., Todou, G., Ibrahima, A., & Mapongmetsem, P.-M. (2020). Social and economic values chain assessment of key non-timber forest products around Mbam and Djerem National Parks ecoregion of Cameroon: Case of *Xylopia aethiopica*, *Beilschmiedia anacardioides* and *Beilschmiedia jacques-felixii*. *Journal of Development and Agricultural Economics*, 12(3), 143–153.

Soudzilovskaia, N. A., Vaessen, S., Barcelo, M., He, J., Rahimlou, S., Abarenkov, K., Brundrett, M. C., Gomes, S., Merckx, V., & Tedersoo, L. (2019). *FungalRoot: Global online database of plant mycorrhizal associations*. *New Phytologist*, 227, 955-966.

Sourd, C., & Gautier-Hion, A. (1986). Fruit Selection by a Forest Guenon. *Journal of Animal Ecology*, 55(1), 235-244.

Sprent, J. (2005). West African Legumes: The Role of Nodulation and Nitrogen Fixation. *New Phytologist*, 167(2), 326-330.

Stanford, C. B., & Bosco Nkurunungi, J. (2003). Behavioral Ecology of Sympatric Chimpanzees and Gorillas in Bwindi Impenetrable National Park, Uganda: Diet. *International Journal of Primatology*, 24(4), 901-917.

Stark, T. D., Salger, M., Frank, O., Balemba, O. B., Wakamatsu, J., & Hofmann, T. (2015). Antioxidative compounds from *Garcinia buchananii* stem bark. *Journal of Natural Products*, 78(2), 234-240.

Stauffer, D. J., & Smith, T. B. (2004). Breeding and nest site characteristics of the Black-casqued hornbill *Ceratogymna atrata* and white-thighed hornbill *Ceratogymna cylindricus* in south-central Cameroon. *Ostrich*, 75(3), 79-88.

Stévant, T., Texier, N., Mapikou Boupoya, C. A., Ikabanga, D. U., Massart, A., & Morin, A. (2025). Atelier d'interprétation nationale des Hautes Valeurs de Conservation pour les plantes (HVC 1 et 3) au Gabon. Compte-rendu.

Steyaert, R. (1952) *Caesalpiniaceae V. - Cassieae*. In : Boutique R. (éd.) Flore du Congo Belge et du Ruanda-Urundi, Spermatophytes, vol. III : 495-545. Bruxelles, I.N.E.A.C.

Sut, S., Dall'Acqua, S., Bene, K., di Marco, S. B., Sinan, K. I., Mahomoodally, M. F., Picot-Allain, M. C. N., & Zengin, G. (2020). *Ricinodendron heudelotii* (Baill.) Heckel stem barks and seed extracts, a native food plant from Africa: Characterization by NMR and HPLC-DAD-ESI-MSn. *Food Research International*, 129, 108877.

Swana, L., Tsakem, B., Tembu, J. v., Teponno, R. B., Folahan, J. T., Kalinski, J. C., Polyzois, A., Kamatou, G., Sandjo, L. P., Chamcheu, J. C., & Siwe-Noundou, X. (2023). The Genus *Dacryodes* Vahl.: Ethnobotany, Phytochemistry and Biological Activities. *Pharmaceuticals*, 16(5).

Takenoshita, Y., Ando, C., Iwata, Y., & Yamagiwa, J. (2008). Fruit phenology of the great ape habitat in the Moukalaba-Doudou national park, Gabon. *African Study Monographs, suppl.* 39, 23-39.

Tapondjou, L. A., Ponou, K. B., Teponno, R. B., Mbiantcha, M., Djoukeng, J. D., Nguelefack, T. B., Watcho, P., Cadenas, A. G., & Park, H. J. (2008). In vivo anti-inflammatory effect of a new steroidal saponin, mannioside A, and its derivatives isolated from *Dracaena mannii*. *Archives of Pharmacal Research*, 31(5), 653-658.

Taton A. (1971) *Boraginaceae*. In : Bamps P. (éd.) Flore du Congo, du Rwanda et du Burundi, Spermatophytes. Meise, Jardin botanique national de Belgique.

Tatsadjieu, L. N., Essia Ngang, J. J., Ngassoum, M. B., & Etoa, F. X. (2003). Antibacterial and antifungal activity of *Xylopiya aethiopica*, *Monodora myristica*, *Zanthoxylum xanthoxyloides* and *Zanthoxylum lepreurii* from Cameroon. *Fitoterapia*, 74(5), 469-472.

Tedersoo, L., Laanisto, L., Rahimlou, S., Toussaint, A., Hallikma, T., & Pärtel, M. (2018). Global database of plants with root-symbiotic nitrogen fixation: NodDB. *Journal of Vegetation Science*, 29(3), 560–568.

Tene, M., Tane, P., de Dieu Tamokou, J., Kuate, J. R., & Connolly, J. D. (2008). Degraded diterpenoids from the stem bark of *Neoboutonia mannii*. *Phytochemistry Letters*, 1(2), 120-124.

Termote, C., van Damme, P., & Djailo, B. D. a. (2010). Eating from the wild: Turumbu indigenous knowledge on noncultivated edible plants, Tshopo district, DR Congo. *Ecology of Food and Nutrition*, 49(3), 173–207.

Texier, N., Dauby, G., Bidault, E., Lowry, P.P., Ikabanga, D.U., & Stévant, T., 2021. An efficient method for defining plant species under High Conservation Value (HCV) criterion 1 based on the IUCN Red List criteria: A case study using species endemic to Gabon. *Journal for Nature Conservation*, 62.

Theuerkauf, J., Waitkuwait, W. E., Guiro, Y., Ellenberg, H., & Porembski, S. (2000). Diet of forest elephants and their role in seed dispersal in the Bossematie Forest Reserve, Ivory Coast. *Mammalia*, 64(2), 447-459.

Thiombiano, M. H., Bangou, M. J., Ouoba, B., Sawadogo, M., Lema, A., Nacoulma, A. P., Ouoba, H. Y., & Ouedraogo, G. A. (2022). Plants and Medicinal Practices in Burkina Faso: The Case of Breast Cancer. *Journal of Diseases and Medicinal Plants 2022, Volume 8, Page 46*, 8(3), 46–54.

Thomas, D. W. (1990). *Conceveiba Aublet* (Euphorbiaceae) new to Africa. *Annals of the Missouri Botanical Garden*, 77(4), 856-858.

Toukam, P. D., Rachel, L., Yamthe, T., Tchinda, A. T., Boyom, F. F., & Mbafor, J. T. (2017). Antiplasmodial, anti-inflammatory and DPPH scavenging activities of extracts of the stem barks of *Discoglyprena caloneura* (Pax) Prain. *World Journal of Pharmaceutical Sciences*, 5(6), 235-239.

Toussaint, L. (1953) *Papilionaceae (première partie) I. - Sophoreae*. In :Boutique R. (éd.) Flore du Congo Belge et du Ruanda-Urundi, Spermatophytes, vol. IV : 4–45. Bruxelles, I.N.E.A.C.

Toussaint, L. (1959). *Bersamae novae congolanae* (Melianthaceae). *Bulletin du Jardin botanique de l'État a Bruxelles*, 29(2), 69-71.

Toussaint-Douhoré, G. Y., Soro, Y., Ouédraogo, N., Vaca-Garcia, C., Koffi-Attoua, B., & Carraz, M. (2023). Liver cancer antiproliferative activity of a new nor-cucurbitacin from *Mareya micrantha* Müll. Arg. *Fitoterapia*, 166.

Towns, A. M., Quiroz, D., Guinee, L., de Boer, H., & van Andel, T. (2014). Volume, value and floristic diversity of Gabons medicinal plant markets. *Journal of Ethnopharmacology*, 155(2), 1184–1193.

Trolliet, F., Serckx, A., Forget, P. M., Beudels-Jamar, R. C., Huynen, M. C., & Hambuckers, A. (2016). Ecosystem services provided by a large endangered primate in a forest-savanna mosaic landscape. *Biological Conservation*, 203, 55–66.

Troupin, G. (1950). Les Burseraceae Du Congo Belge et Du Ruanda-Urundi. *Bulletin de la Société Royale de Botanique de Belgique*, 83(1), 111-128.

Troupin, G. (1958) *Burseraceae*. In : Boutique R. (éd.) Flore du Congo Belge et du Ruanda-Urundi, Spermatophytes, vol. VII : 132–146. Bruxelles, I.N.E.A.C.

Tsabang, N., Fokou, P. V. T., Tchokouaha, L. R. Y., Noguem, B., Bakarnga-Via, I., Nguépi, M. S. D., Tsobeng, A., Asaah, E., Tchoundjeu, Z., van Damme, P., Ofori, D., & Jamnadass, R. (2017). Growth, flowering and fruiting of stecklings, grafts and seedlings of *Allanblackia floribunda* Oliver (Clusiaceae). *Agroforestry Systems*, 91(2), 259-270.

Tutin, C. E. G., Ham, R. M., White, L. J. T., & Harrison, M. J. S. (1997). The Primate Community of the Lopé Reserve, Gabon: Diets, Responses to Fruit Scarcity, and Effects on Biomass. *American Journal of Primatology*, 42(1), 1-24.

Tutin, C. E. G., Williamson, E. A., Rogers, M. E., & Fernandez, M. (1991). A Case Study of a Plant-Animal Relationship: *Cola lizae* and Lowland Gorillas in the Lope Reserve, Gabon. *Journal of Tropical Ecology*, 7(2), 181-199.

Tweheyo, M., Lye, K. A., & Weladji, R. B. (2004). Chimpanzee diet and habitat selection in the Budongo Forest Reserve, Uganda. *Forest Ecology and Management*, 188(1–3), 267–278.

Tyowua, B., Yager, G., & Samuel, D. (2017). Feeding Ecology of Primates in Southern Sector of Gashaka-Gumti National Park (Filinga Range), Taraba State, Nigeria. *Asian Journal of Environment & Ecology*, 2(3), 1–9.

Uroko, R. I., Chukwu, C. N., Egba, S. I., Adamude, F. A., & Ajuzie, J. C. (2020). Combined ethanol extract of *Funtumia africana* and *Abutilon mauritianum* leaves improves the lipid profile and kidney function indices of benign prostatic hyperplasia in rats. *Acta Scientiarum Polonorum Technologia Alimentaria*, 19(4), 395–404.

Van Coller, A. (1989). *Light microsite requirements of seedlings of some Afromontane forest tree species: the role of canopy gaps promoting regeneration.*

van der Burgt (2016). *Didelotia korupensis* and *Tessmannia korupensis* (Leguminosae, caesalpinioideae), two new tree species from Korup National Park in Cameroun. *Blumea: Biodiversity Evolution and Biogeography of Plants*, 61(1), 51-58.

van der Burgt, X. M. (2010). Two new taxa in *Magnistipula* (Chrysobalanaceae) from Korup National Park, Cameroon. *Plant Ecology and Evolution*, 143(2), 191–198.

van der Burgt, X. M., Eyakwe, M. B., & Newbery, D. M. (2007). *Englerodendron korupense* (Fabaceae, caesalpinioideae), a new tree species from Korup National Park, Cameroon. *Adansonia*, 29(1), 59-65.

van der Burgt, X. M., Mackinder, B. A., Wieringa, J. J., & de la Estrella, M. (2015). The *Gilbertiodendron ogoouense* species complex (Leguminosae: Caesalpinioideae), Central Africa. *Kew bulletin*, 70, 1-42.

Van der Veken P. (1960) *Anacardiaceae*. In : Boutique R. (éd.) Flore du Congo Belge et du Ruanda-Urundi, Spermatophytes, vol. IX : 5–108. Bruxelles, I.N.E.A.C

Van Dilst, F. J. H., & Leeuwenberg, A. J. M. (1991). *Rauvolfia* L. in Africa and Madagascar series of revisions of Apocynaceae XXXIII. *Bulletin du Jardin botanique national de Belgique*, 61(2), 21-69.

Van Hooren, A. M. N., & Nootboom, H. P. (1984). Ctenolophonaceae. *Flora Malesiana-Series 1, Spermatophyta*, 10(1), 629-634.

Verdcourt, B. (1950). Notes on the Genus *Bersama* in Africa. *Kew Bulletin*, 5(2), 233-244.

Villiers, J.-F. (1975). *Flore du Cameroun 19. Celastracées, Aquifoliacées, Salvadoracées, Pandacées, Avicenniacees, Bixacées, Cannabacées, Bombacacées*. Muséum national d'Histoire naturelle, Paris, p. 104.

Villiers J. F. (1985) *Flore du Gabon, Volume 27: Gesnériacées, Bignoniacées*. Muséum national d'Histoire naturelle, Paris.

Villiers, J. F. (1984). Le genre *Calpocalyx* (Leguminosae, Mimosoideae) en Afrique. *Bulletin du Muséum national d'histoire naturelle*, 6(3), 297-311.

Villiers, J. F. (éd.) (1989). *Flore du Gabon 31: Leguminosae-Mimosoideae*. Muséum National d'Histoire Naturelle, Paris.

Villiers, J. F. (1990). Contribution à l'étude du genre *Newtonia* Baillon (Leguminosae-Mimosoideae) en Afrique. *Bulletin Du Jardin Botanique National de Belgique*, 60(1), 119-138.

Villiers, J. F. (1992). *Flore du Gabon 22 : Célastracées, Pandacées, Bombacacées, Cannabacées, Bixacées, Avicenniacees*. Muséum National d'Histoire Naturelle, Paris.

Voukeng, I. K., Nganou, B. K., Sandjo, L. P., Celik, I., Beng, V. P., Tane, P., & Kuete, V. (2017). Antibacterial activities of the methanol extract, fractions and compounds from *Elaeophorbium drupifera* (Thonn.) Stapf. (Euphorbiaceae). *BMC Complementary and Alternative Medicine*, 17(1).

Wang, B. C., Sork, V. L., Leong, M. T., & Smith, T. B. (2007). Hunting of mammals reduces seed removal and dispersal of the afro-tropical tree *Antrocaryon klaineianum* (Anacardiaceae). *Biotropica*, 39(3), 340-347.

Wang, Z.-X., Jin, D.-M., Wang, G.-D., & Yi, T.-S. (2019). The complete plastome of *Ctenolophon englerianus* Mildbr. (Ctenolophonaceae). *Mitochondrial DNA Part B*, 4(2), 3379-3380.

Wansi, J. D., Lallemand, M. C., Chiozem, D. D., Toze, F. A. A., Mbaze, L. M. a., Naharkhan, S., Iqbal, M. C., Tillequin, F., Wandji, J., & Fomum, Z. T. (2007).  $\alpha$ -Glucosidase inhibitory constituents from stem bark of *Terminalia superba* (Combretaceae). *Phytochemistry*, 68(15), 2096-2100.

Watcho, P., Wankeu-Nya, M., & Teponno, R. B. (2007). Pro-sexual effects of *Dracaena arborea* (wild) Link (Dracaenaceae) in sexually experienced male rats. *Pharmacologyonline*, 1, 400-419.

White F. (1987) *Ebenaceae*. In : Bamps P. (éd.) *Flore d'Afrique centrale (Zaïre – Rwanda – Burundi), Spermatophytes*. Bruxelles, Jardin botanique national de Belgique.

White, F. (1976). The Taxonomy, Ecology and Chorology of African Chrysobalanaceae (Excluding *Acioa*). *Bulletin Du Jardin Botanique National de Belgique*, 46(3), 265-350.

White, F. (1983). Long distance dispersal, overland migration and extinction in the shaping of tropical African floras. *Bothalia*, 14(2), 395-403.

White, L. (1994). Patterns of fruit-fall phenology in the Lope Reserve, Gabon. *Journal of Tropical Ecology*, 10(3), 289-312.

White, L. & Abernethy, K. (1996). *Guide de la Végétation de la Réserve de la Lopé, Gabon*. ECOFAC, Libreville, Gabon .

Whitney, K. D., Fogiel, M. K., Lamperti, A. M., Holbrook, K. M., Stauffer, D. J., Hardesty, B. D., Parker, V. T., & Smith, T. B. (1998). Seed dispersal by *Ceratogymna* hornbills in the Dja Reserve, Cameroon. In *Journal of Tropical Ecology*, 14(3), 351-371.

Wieringa, J. J. (1999). *Monopetalanthus exit.: a systematic study of Aphanocalyx, Bikinia, Icuria, Michelsonia and Tetraberlinia (Leguminosae, Caesalpinioideae)* [Thèse de Doctorat]. Wageningen University and Research, Netherlands.

Wieringa, J. J., & Mackinder, B. A. (2012). Novitates Gabonensis 79: *Hymenostegia elegans* and *H. robusta* spp. nov. (Leguminosae–Caesalpinioideae) from Gabon. *Nordic Journal of Botany*, 30(2), 144-152.

Wieringa, J. J., Mackinder, B. A., & Van Proosdij, A. S. (2013). *Gabonius* gen. nov. (Leguminosae, Caesalpinioideae, Detarieae), a distant cousin of *Hymenostegia* endemic to Gabon. *Phytotaxa*, 142(1), 15-24.

Wilczek R. (1952) *Caesalpinaceae I. - Dimorphandreae*. In : Boutique R. (éd.) Flore du Congo Belge et du Ruanda-Urundi, Spermatophytes, vol. III : 237–233. Bruxelles, I.N.E.A.C.

Wilczek R. (1952) *Caesalpinaceae II. - Eucaesalpinieae*. In : Boutique R. (éd.) Flore du Congo Belge et du Ruanda-Urundi, Spermatophytes, vol. III : 247 264. Bruxelles, I.N.E.A.C.

Wilczek R. (1952) *Caesalpinaceae III. - Bauhinieae*. In : Boutique R. (éd.) Flore du Congo Belge et du Ruanda-Urundi, Spermatophytes, vol. III : 265 278. Bruxelles, I.N.E.A.C.

Wilczek R. (1952) *Caesalpinaceae VI. - Amphimanteae*. In : Boutique R. (éd.) Flore du Congo Belge et du Ruanda-Urundi, Spermatophytes, vol. III : 546–549. Bruxelles, I.N.E.A.C.

Wilczek R. (1953) *Papilionaceae (première partie) II. - Genisteeae*. In : Boutique R. (éd.) Flore du Congo Belge et du Ruanda-Urundi, Spermatophytes, vol. IV : 46–288. Bruxelles, I.N.E.A.C.

Wilks, C., & Issembé, Y. (2000). Les arbres de la Guinée Equatoriale: Guide pratique d'identification: Région continentale. Projet CUREF, Bata, Guinée Equatoriale, 546 p.

Williamson, E. A., Tutin, C. E., Rogers, M. E., & Fernandez, M. (1990). Composition of the diet of lowland gorillas at Lopé in Gabon. *American Journal of Primatology*, 21(4), 265-277.

Wortley, A. (2004). *Systematics of Thomandersia Baill.* [Thèse de Doctorat]. University of Oxford, England.

Wrangham, R. W., Chapman, C. A., & Chapman, L. J. (1994). Seed dispersal by forest chimpanzees in Uganda. *Journal of Tropical Ecology*, 10(3), 355-368.

Wright, P. C., Tecot, S. R., Erhart, E. M., Baden, A. L., King, S. J., & Grassi, C. (2011). Frugivory in four sympatric lemurs: Implications for the future of Madagascar's forests. *American Journal of Primatology*, 73(6), 585–602.

Yakubu, O. F., Adebayo, A. H., Iweala, E. E. J., Adelani, I. B., Ishola, T. A., & Zhang, Y. J. (2019). Anti-inflammatory and antioxidant activities of fractions and compound from *Ricinodendron heudelotii* (Baill.). *Heliyon*, 5(11), e02779.

Yalibanda, Y. (1999). Phénologie en forêt dense de Ngotto (RCA): bilan de trois années d'observation [Présentation orale]. Séminaire Forafri sur la gestion des forêts denses africaines aujourd'hui, Libreville, Gabon

Yamashina, C. (2014). Importance of bird seed dispersal in the development of characteristic vegetation on termite mounds in north-eastern Namibia. *Tropics*, 23(1), 33-44.

Yannick Stephane, F. F., Dawe, A., Angelbert Fusi, A., Jean Jules, B. K., Ulrich, K. K. D., Lateef, M., Bruno, L. N., Ali, M. S., & Ngouela, S. A. (2021). Crotoliganfuran, a new clerodane-type furano-diterpenoid from *Croton oligandrus* Pierre ex Hutch. *Natural Product Research*, 35(1), 63–71.

Youssoufa, B. M. (2010). An ethnobotanical investigation of the annonaceae on Mount Cameroon. *Journal of Medicinal Plants Research*, 4(20), 2148–2158.

Zabo Idrissa, A., Ndombe, R. T., Biduaya Mukeba, F., Bulambo Mulonda, A., Mokekola, B. E., Muanda, F. N., De Dieu, J., Mangambu, M., Chifundera, Z. K., & Chakupewa, M. F. (2022). Endogenous knowledge of traditional healers on plants used against hepatitis in Mbandaka/DR Congo. *Open Access Research Journal of Life Sciences*, 4(1), 1–10.

Zelefack, F., Guilet, D., Fabre, N., Bayet, C., Chevalley, S., Ngouela, S., Lenta, B. N., Valentin, A., Tsamo, E., & Dijoux-Franca, M. G. (2009). Cytotoxic and antiplasmodial xanthenes from *Pentadesma butyracea*. *Journal of Natural Products*, 72(5), 954–957.

Ziegler, H. L., Stærk, D., Christensen, J., Olsen, C. E., Sittie, A. A., & Jaroszewski, J. W. (2002). New dammarane and malabaricane triterpenes from *Caloncoba echinata*. *Journal of Natural Products*, 65(12), 1764–1768.

Zwetsloot, H. J. C. (1981). *A revision of Farquharia Stapf and Funtumia Stapf (Apocynaceae)* (Mededelingen Landbouwhogeschool; No. 81-16). Veenman.