

## DAFTAR PUSTAKA

- Agusta, A. (2015). Indonesia Miliki 7.500 Tanaman Obat. *LIPI*. Diambil dari <http://lipi.go.id/berita/single/Indonesia-Miliki-7500-Tanaman-Obat/11540>
- Ahsan, T., Chen, J., Zhao, X., Irfan, M., & Wu, Y. (2017). Extraction and identification of bioactive compounds (eicosane and dibutyl phthalate) produced by *Streptomyces* strain KX852460 for the biological control of *Rhizoctonia solani* AG-3 strain KX852461 to control target spot disease in tobacco leaf. *AMB Express*, 7(1). <https://doi.org/10.1186/s13568-017-0351-z>
- Al-Behadli, N. K., Al-Wazni, W. S., & Alwan, A. H. (2020). Evaluation of some biological activities of arabic gum (*Sengalia senegal*) aqueous extract in-vivo and in-vitro. In *AIP Conference Proceedings 2290*. New York: AIP Publishing.
- Al Alawi, S. M., Hossain, Mohammad, A., & Abusham, A. A. (2018). Antimicrobial and cytotoxic comparative study of different extracts of Omani and Sudanese Gum acacia. *Beni-Suef University Journal of Basic and Applied Sciences*, 7, 22–26.
- American Chemical Society. (2019). Molecule of The Week Archive. Diambil dari <http://www.acs.org>
- Aminah, Tomayahu, N., & Abidin, Z. (2017). Penetapan Kadar Flavonoid Total Ekstrak Etanol Kulit Buah Alpukat (*Persea americana* Mill.) dengan Metode Spektrofotometri UV-VIS. *Jurnal Fitofarmaka Indonesia*, 4(2), 226–230.
- Arisandi, R., Nugroho Marsoem, S., Lukmandaru, G., Ashitani, T., & Takahashi, K. (2019). The contents of phenolics and cell wall component of eucalyptus pellita f. muell stemwood and bark. *Wood Research*, 64(3), 411–422.
- Artanti, N. (2019). *Peran Uji Bioaktivitas untuk Penelitian Herbal dan Bahan Aktif untuk Obat Berbasis Keanekaragaman Hayati Indonesia*. LIPI Press.
- Augustyn, A. (2019). Cellulosic Ethanol. In *Encyclopaedia Britannica*. Diambil dari <https://www.britannica.com/technology/cellulosic-ethanol>
- Badar, K. V., Kakde, R. B., Pawar, S. M., & Chavan, Ashok, M. (2012). Bioactivity of plants gums against pathogenic fungi. *International Multidisciplinary Research Journal*, 2(3).
- Bajpai, P. (2018). Chapter 2 - Wood and Fiber Fundamentals. In P. Bajpai (Ed.), *Biermann's Handbook of Pulp and Paper* (3 ed., hal. 19–74). Elsevier.
- Bamidele, Okolli, J., Shilowa, P. M., Anyanwu, G. O., & Modise, J. S. (2018). Removal of Pb<sup>2+</sup> from water by synthesized tannin resins from invasive South African Trees. *Water (Switzerland)*, 10(5), 1–14. <https://doi.org/10.3390/w10050648>
- Beecher, G. R. (2003). Proceedings of the Third International Scientific

Symposium on Tea and Human Health: Role of Flavonoids in the Diet. *The Journal of Nutrition*, 133(10), 3244s-3246s.

- Bollenbach, M., Wagner, P., Aquino, P. G. V., Bourguignon, J. J., Bihel, F., Salomé, C., & Schmitt, M. (2016). d-Glucose: An Efficient Reducing Agent for a Copper(II)-Mediated Arylation of Primary Amines in Water. *ChemSusChem*, 9(22), 3244–3249. <https://doi.org/10.1002/cssc.201600801>
- Bosnia, T. (2020, April 20). Menperin Akui 90% Bahan Baku Obat dari Impor, Apa Solusinya? *CNBC Indonesia*. Diambil dari <https://www.cnbcindonesia.com/news/20200420130324-4-153093/menperin-akui-90-bahan-baku-obat-dari-impor-apa-solusinya>
- Brockelman, W. Y. (1997). Bioprospecting in Thai Forests: Is It Worthwhile? *Pure and Applied Chemistry*, 23–27.
- CABI. (2020). *Acacia decurrens* (green wattle). In: Invasive Species Compendium. Diambil 11 November 2020, dari <https://www.cabi.org/isc/datasheet/2208>
- Chandrasekaran, A. (2021). Solvent Physical Properties. Diambil dari <https://people.chem.umass.edu/xray/solvent.html>
- Djufri. (2004). *Acacia nilotica* (L.) Willd. ex Del. dan Permasalahannya di Taman Nasional Baluran Jawa Timur. *Biodiversitas*, 5(2), 96–104.
- Do, Q. D., Angkawijaya, A. E., Tran-Nguyen, P. L., Huynh, L. H., Soetaredjo, F. E., Ismadji, S., & Ju, Y. H. (2014). Effect of extraction solvent on total phenol content, total flavonoid content, and antioxidant activity of *Limnophila aromatica*. *Journal of Food and Drug Analysis*, 22, 296–302.
- Elnour, A. A. M., Mirghani, M. E. S., Kabbashi, N. A., Alam, M. Z., & Musa, K. H. (2018). Gum arabic: An optimization of ultrasonic-assisted extraction of antioxidant activity. *Studia Universitatis Babeş-Bolyai Chimia*, 63(3), 95–116. <https://doi.org/10.24193/SUBBCHEM.2018.3.08>
- Fraser-Reid, B. O., Tatsuta, K., & Joachim, T. (2008). *Glycoscience* (2 ed.). New York: Springer.
- Galanakis, C. M., Goulas, V., Tsakona, S., Manganaris, G. A., & Gekas, V. (2013). A Knowledge Base for The Recovery of Natural Phenols with Different Solvents. *International Journal of Food Properties*, 16, 382–396.
- Geethaa, S., Thavamany, P. J., Chiew, S. P., & Thong, O. M. (2013). Interference from ordinarily used solvents in the outcomes of *Artemia salina* lethality test. *Journal of Advanced Pharmaceutical Technology and Research*, 4(4), 179–182. <https://doi.org/10.4103/2231-4040.121411>
- Godara, P., Dulara, B. K., Barwer, N., & Chaudhary, N. S. (2019). Comparative GC-MS analysis of bioactive phytochemicals from different plant parts and callus of *leptadenia reticulata* wight and arn. *Pharmacognosy Journal*, 11(1),

129–140. <https://doi.org/10.5530/pj.2019.1.22>

- Gupta, M. N., Batra, R., Tyagi, R., & Sharma, A. (1997). Polarity index: The guiding solvent parameter for enzyme stability in aqueous-organic cosolvent mixtures. *Biotechnology Progress*, 13(3), 284–288. <https://doi.org/10.1021/bp9700263>
- Hamdani, A. M., Wani, I. A., Bhat, N. A., & Masoodi, F. A. (2018). Chemical composition, total phenolic content, antioxidant and antinutritional characterisation of exudate gums. *Food Bioscience*, 23(March), 67–74. <https://doi.org/10.1016/j.fbio.2018.03.006>
- Harborne, J. B. (1984). *Phytochemical Methods : A Guide to Modern Techniques of Plant Analysis. second ed., Chapman and Hall, New York, USA. Chapmer and Hall.*
- Hartono, H. S. O., Soetjipto, H., & Kristijanto, A. I. (2017). Extraction and Chemical Compounds Identification of Ref Rice Bran Oil Using Gas Chromatography - Mass Spectrometry (GC-MS) Method. *Eksakta: Jurnal Ilmu-Ilmu MIPA*, 98–110.
- Hillis, W. E. (1989). Historical Uses of Extractives and Exudates. In *Rowe J.W. (eds) Natural Products of Woody Plants. Springer Series in Wood Science* (hal. 1–13). Berlin, Heidelberg: Springer Berlin Heidelberg.
- Isoda, H., Motojima, H., Onaga, S., Samet, I., Villareal, M. O., & Han, J. (2014). Analysis of the erythroid differentiation effect of flavonoid apigenin on K562 human chronic leukemia cells. *Chemico-Biological Interactions*, 220, 269–277.
- ITIS. (2020). ITIS Report. Diambil dari [https://www.itis.gov/servlet/SingleRpt/SingleRpt?search\\_topic=TSN&search\\_value=182078#null](https://www.itis.gov/servlet/SingleRpt/SingleRpt?search_topic=TSN&search_value=182078#null)
- IUCN. (2020). Invasive Alien Species. Diambil dari <https://www.iucn.org/regions/europe/our-work/biodiversity-conservation/invasive-alien-species>
- Julianto, T. S. (2019). *Fitokimia Tinjauan Metabolit Sekunder dan Skrining Fitokimia. Journal of Chemical Information and Modeling* (Vol. 53). Diambil dari <http://library.uui.ac.id>; e-mail: [perpustakaan@uui.ac.id](mailto:perpustakaan@uui.ac.id)
- Kementerian Keuangan Republik Indonesia. (2020). Pembatasan Pergerakan Barang dan Orang di Masa Pandemi Mempengaruhi Kinerja Ekspor dan Impor di Mei 2020. Diambil dari <https://www.kemenkeu.go.id/publikasi/berita/pembatasan-pergerakan-barang-dan-orang-di-masa-pandemi-mempengaruhi-kinerja-ekspor-dan-impor-di-mei-2020/>
- Kementerian Pertahanan Republik Indonesia. Peraturan Menteri Pertahanan Republik Indonesia (2014). Indonesia.

- Ketaren, S. (1986). *Pengantar Teknologi Minyak dan Lemak Pangan*. Jakarta, Indonesia: UI Press.
- Khatri, D., & Chhetri, S. B. B. (2020). Reducing Sugar, Total Phenolic Content, and Antioxidant Potential of Nepalese Plants. *BioMed Research International*, 2020. <https://doi.org/10.1155/2020/7296859>
- Kodela, P. G. (2020). New South Wales Flora Online. Diambil 22 November 2020, dari <https://plantnet.rbgsyd.nsw.gov.au/cgi-bin/NSWfl.pl?page=nswfl&lvl=sp&name=Acacia~decurrens>
- Kodela, P. G., & Tindale, M. D. (2020). Flora of Australia. Diambil 22 November 2020, dari <http://www.anbg.gov.au/abrs/online-resources/flora/stddisplay.xsql?pnid=42286>
- Kopustinskiene, D. M., Jakstas, V., Savickas, A., & Bernatoniene, J. (2020). Flavonoids as anticancer agents. *Nutrients*, 12(2), 1–25. <https://doi.org/10.3390/nu12020457>
- Kroemer, G., López-Otín, C., Madeo, F., & de Cabo, R. (2018). Carbotoxicity—Noxious Effects of Carbohydrates. *Cell*, 175(3), 605–614. <https://doi.org/10.1016/j.cell.2018.07.044>
- Kurniawan, A. (2020). Momentum Tepat Bangkitkan Industri Farmasi Lokal. Diambil dari <https://ekbis.sindonews.com/read/26129/34/momentum-tepat-bangkitkan-industri-farmasi-lokal-1589288743>
- Kurniawati, P., & Banowati, R. (2018). *Modul Biokimia*. Yogyakarta: Universitas Islam Indonesia.
- Kurutas, E. B. (2016). The Importance of Antioxidants which Play The Role in Cellular Response Against Oxidative/Nitrosative Stress: Current State. *Nutrition Journal*, 15(71), 1–22.
- Langenheim, J. H. (2003). *Plant Resins: Chemistry, Evolution, Ecology, Ethnobotany*. Portland, Oregon, USA: Timber Press.
- Lee, C. T., Yu, L. E., & Wang, J. Y. (2016). Nitroxide antioxidant as a potential strategy to attenuate the oxidative/nitrosative stress induced by hydrogen peroxide plus nitric oxide in cultured neurons. *Nitric Oxide - Biology and Chemistry*, 54, 38–50. <https://doi.org/10.1016/j.niox.2016.02.001>
- Li, S., Xu, L., Chen, D., Zhu, X., Huang, P., Wei, Z., & Sa, R. (2020). Flora of China Vol.10. Diambil dari [http://www.efloras.org/florataxon.aspx?flora\\_id=2&taxon\\_id=200011850](http://www.efloras.org/florataxon.aspx?flora_id=2&taxon_id=200011850)
- Lorenzo, P., González, L., & Reigosa, M. J. (2010). The genus *Acacia* as invader: The characteristic case of *Acacia dealbata* Link in Europe. *Annals of Forest Science*, 67(1), 101–101. <https://doi.org/10.1051/forest/2009082>
- Lu, J. J., Bao, J. L., Chen, X. P., Huang, M., & Wang, Y. T. (2012). Alkaloids isolated from natural herbs as the anticancer agents. *Evidence-based*

*Complementary and Alternative Medicine*, 2012.  
<https://doi.org/10.1155/2012/485042>

Lukmandaru, G., & Gazidy, A. A. (2016). Bioaktivitas dan Aktivitas Antioksidan Ekstrak Batang Mahkota Dewa (The Bioactivity and Antioxidant Activity of Stem Extracts of Mahkota Dewa). *Jurnal Ilmu dan Teknologi Kayu ...*, (June 2016), 114–126. Diambil dari <http://www.ejournalmapeki.org/index.php/JITKT/article/view/225>

Luna-Guevara, M. L., Luna-Guevara, J. J., Hernández-Carranza, P., Ruíz-Espinosa, H., & Ochoa-Velasco, C. E. (2018). Phenolic Compounds: A Good Choice Against Chronic Degenerative Diseases. *Studies in Natural Products Chemistry*, 59, 79–108. <https://doi.org/10.1016/B978-0-444-64179-3.00003-7>

Lyu, S. P., & Untereker, D. (2009). Degradability of polymers for implantable biomedical devices. *International Journal of Molecular Sciences*, 10(9), 4033–4065. <https://doi.org/10.3390/ijms10094033>

Maesaroh, K., Kurnia, D., & Al Anshori, J. (2018). Perbandingan Metode Uji Aktivitas Antioksidan DPPH, FRAP dan FIC Terhadap Asam Askorbat, Asam Galat dan Kuersetin. *Chimica et Natura Acta*, 6(2), 93. <https://doi.org/10.24198/cna.v6.n2.19049>

Maiden, J. H. (1869). *The Useful Native Plants of Australia (Including Tasmania)*.

Mantell, C. L. (1949). The Water-Soluble Gums: Their Botany, Sources and Utilization. *Economic Botany*, 3–31.

Masendra, M., Irawati, D., Ridlo, A. S., & Lukmandaru, G. (2020). Phenol Contents and Antioxidant Activity of Sonokeling (*Dalbergia latifolia* Roxb) Wood. *Wood Research Journal*, 11(1), 27–34. <https://doi.org/10.51850/wrj.2020.11.1.27-34>

Maslin, R., & McDonald, M. W. (2004). *Acacia Search. Evaluation of Acacia as a woody crop option for southern Australia*, RIRDC. Canberra, Australia: Union Offset Printers.

Mirghani, M. E. S., Elnour, A. A. M., Kabbashi, N. A., Alam, M. Z., Musa, K. H., & Abdullah, A. (2018). Determination of antioxidant activity of gum Arabic: An exudation from two different locations. *ScienceAsia*, 44(3), 179–186. <https://doi.org/10.2306/scienceasia1513-1874.2018.44.179>

Moldeveanu, S. C., & David, V. (2018). Derivatization Methods in GC and GC/MS.

National Center for Biotechnology Information. (2021). PubChem Compound Summary. Diambil 26 Juni 2021, dari <https://pubchem.ncbi.nlm.nih.gov/compound>

Nelson, D. L., & Cox, M. M. (2001). *Lehninger Principles of Biochemistry* (4

ed.). New York: W.H.Freeman.

Nielsen, I. C. (1992). Mimosaceae (Leguminosae-Mimosoideae). *Flora Malesiana Series I, Spermatophyta*, 1–226.

Nussinovitch, A. (1997). *Hydrocolloid applications: gum technology in the food and other industries*. London: Blackie Academic & Professional.

Nussinovitch, A. (2010). *Plant Gum Exudates of The World*. CRC Press.

OECD. (1995). OECD. Diambil 24 Juni 2021, dari <https://hpvchemicals.oecd.org/UI/handler.axd?id=9e52ec6a-1202-4f92-be1b-4b52ee814407>

Pachau, L., Lahlhenmawia, H., & Mazumder, B. (2012). Characteristics and composition of *Albizia procera* (Roxb.) Benth gum. *Industrial Crops and Products*, 40(1), 90–95. <https://doi.org/10.1016/j.indcrop.2012.03.003>

Panche, A. N., Diwan, A. D., & Chandra, S. R. (2016). Flavonoids: An overview. *Journal of Nutritional Science*, 5. <https://doi.org/10.1017/jns.2016.41>

Parwata, M. O. A. (2016). Bahan Ajar Antioksidan. *Kimia Terapan Program Pascasarjana Universitas Udayana*, (April), 1–54.

Pattiya, A. (2018). 1 - Fast pyrolysis. In L. Rosendahl (Ed.), *Direct Thermochemical Liquefaction for Energy Applications* (hal. 3–28). Woodhead Publishing.

Pecha, M. B., & Garcia-Perez, M. (2020). *Pyrolysis of lignocellulosic biomass: oil, char, and gas*. *Bioenergy* (Second Edi). Elsevier. <https://doi.org/10.1016/b978-0-12-815497-7.00029-4>

Pereira, D. M., Valentao, P., Pereira, J. A., & Andrade, P. B. (2009). Phenolics: From Chemistry to Biology. *Molecules*, 14, 2202–2211.

Piljac-Žegarac, J., Martinez, S., Valek, L., Stipčević, T., & Kovačević-Ganić, K. (2007). Correlation between the phenolic content and DPPH radical scavenging activity of selected Croatian wines. *Acta Alimentaria*, 36(2), 185–193. <https://doi.org/10.1556/AAlim.2007.0005>

Purwaningsih. (2010). *Acacia Decurrens* Willd.: Jenis Eksotik Dan Invasif Di Taman Nasional Gunung Merbabu, Jawa Tengah. *Berk. Penel. Hayati Edisi Khusus*, (Gambar 1), 2010.

Ramadhan, R., Mursyid, H., Tyaningsih Adriyanti, D., Triwanto, J., & Triwaskitho, N. (2020). Pertumbuhan Jenis Invasif *Acacia decurrens* Willd. dan Pengaruh Naungannya Terhadap Tanaman Restorasi. *Biotropika: Journal of Tropical Biology*, 8(2), 71–78. <https://doi.org/10.21776/ub.biotropika.2020.008.02.02>

Rao, V. R. (2016). *Antioxidant Agents. Advances in Structure and Activity Relationship of Coumarin Derivatives*. Elsevier Inc.

<https://doi.org/10.1016/B978-0-12-803797-3.00007-2>

- Rhetso, T., Shubharani, R., Roopa, M. S., & Sivaram, V. (2020). Chemical constituents, antioxidant, and antimicrobial activity of *Allium chinense* G.Don. *Future Journal of Pharmaceutical Sciences*, 6(102), 1–9.
- Ridho, E. Al. (2013). *Uji Aktivitas Antioksidan Ekstrak Metanol Buah Lakum (Cayratia trifolia) dengan Metode DPPH (2,2-difenil-1-pikrilhidrazil) (Skripsi)*. Universitas Tanjungpura.
- Rohman, A. (2014). Chapter 37 - Rice Bran Oil's Role in Health and Cooking. In R. R. Watson, V. R. Preedy, & S. Zibadi (Ed.), *Wheat and Rice in Disease Prevention and Health* (hal. 481–490). USA: Academic Press.
- Ross, J. H. (1981). An analysis of the African *Acacia* species: their distribution, possible origins and relationships. *Bothalia*, 13(3/4), 389–413. <https://doi.org/10.4102/abc.v13i3/4.1326>
- Ruiz-Ruiz, J. C., Aldana, G. del C. E., Cruz, A. I. C., & Seugra-Campos, M. R. (2020). 9 - Antioxidant Activity of Polyphenols Extracted From Hop Used in Craft Beer. In A. M. Grumezescu & A. M. Holban (Ed.), *Biotechnological Progress and Beverage Consumption* (hal. 283–310). Academic Press.
- Ruskin, F. R. (1983). Shrub and Tree Species for Energy Production. In *Firewood Crops*. Washington DC, USA: National Academy Press.
- Sari, S. R., Baehaki, A., & Lestari, S. D. (2013). Aktivitas Antioksidan Kompleks Kitosan Monosakarida. *Fishtech*, 11(1), 69–73.
- Schober, P., Boer, C., & Schwarte, L. A. (2018). Correlation coefficients: Appropriate use and interpretation. *Anesthesia and Analgesia*, 126(5), 1763–1768. <https://doi.org/10.1213/ANE.0000000000002864>
- Siswadi, & Saragih, G. S. (2018). Uji Toksisitas Akut Ekstrak Etanol Kulit Batang Faloak (*Sterculia quadrifida* R.Br) Pada Tikus Sprague-Dawley. *Traditional Medicine Journal*, 23(2), 127–134.
- Strat, K. M., Rowley, T. J., Smithson, A. T., Tessem, J. S., Hulver, M. W., Liu, D., ... Neilson, A. P. (2016). Mechanisms by which cocoa flavanols improve metabolic syndrome and related disorders. *Journal of Nutritional Biochemistry*, 35, 1–21. <https://doi.org/10.1016/j.jnutbio.2015.12.008>
- Sulmartiwi, L., Pujiastuti, D. Y., Tjahjaningsih, W., & Jariyah. (2018). Potential of mangrove *Avicennia rumphiana* extract as an antioxidant agent using multilevel extraction. *IOP Conference Series: Earth and Environmental Science*, 137(1). <https://doi.org/10.1088/1755-1315/137/1/012075>
- Sunardi. (2016). *Populasi dan Autekologi Acacia decurrens (Wendl.) Willd. di Taman Nasional Gunung Merapi*. Institut Pertanian Bogor.
- Suryanto, P., Hamzah, M. Z., Mohamed, A., & Alias, M. A. (2010). The Dynamic Growth and Standing Stock of *Acacia Decurrens* Following the 2006

Eruption in Gunung Merapi National Park, Java, Indonesia. *International Journal of Biology*, 2(2). <https://doi.org/10.5539/ijb.v2n2p165>

Suryawan, D., Sutyarto, E., Umaya, R., Asep, K., & Hadiyah, Y. (2015). Sebaran invasive alien species *Acacia decurrens* pada kawasan Taman Nasional Gunung Merapi, I(Alaydrus 2013), 738–742. <https://doi.org/10.13057/psnmbi/m010409>

Susantyo, J. M. (2011). *Inventarisasi Keanekaragaman Jenis Tumbuhan di Kawasan Taman Nasional Gunung Merapi*. IPB Repository. Institut Pertanian Bogor.

Takahashi, A., & Ohnishi, T. (2004). The significance of the study about the biological effects of solar ultraviolet radiation using the Exposed Facility on the International Space Station. *Biol Sci Space*, 18(4), 255–260.

Tame, T. (1992). *Acacias of south eastern Australia*. Kenthurst, Sidney, Australia: Kangaroo Press.

Tewari, A., & Jindal, V. K. (2010). Studies on uronic acid materials and structure of *Acacia decurrens* gum polysaccharide. *J. Chem. Pharm. Res*, 2(2), 233–239. Diambil dari [www.jocpr.com](http://www.jocpr.com)

Tonisi, S., Okaiyeto, K., Hoppe, H., Mabinya, L. V., Nwodo, U. U., & Okoh, A. I. (2020). Chemical constituents, antioxidant and cytotoxicity properties of *Leonotis leonurus* used in the folklore management of neurological disorders in the Eastern Cape, South Africa. *3 Biotech*, 10(141), 1–14.

United Nations Development Programme. (2017). Bioprospecting | UNDP. *United Nations Development Programme*, 1–5. Diambil dari <http://www.undp.org/content/sdfinance/en/home/solutions/bioprospecting.html>

Vartiainen, T., & Gynther, J. (1984). Fluoroacetic acid in guar gum. *Food and Chemical Toxicology*, 22(4), 307–308. [https://doi.org/10.1016/0278-6915\(84\)90011-5](https://doi.org/10.1016/0278-6915(84)90011-5)

Wang, T. yang, Li, Q., & Bi, K. shun. (2018). Bioactive flavonoids in medicinal plants: Structure, activity and biological fate. *Asian Journal of Pharmaceutical Sciences*, 13(1), 12–23. <https://doi.org/10.1016/j.ajps.2017.08.004>

Widjaja, E. A., Rahayuningsih, Y., Rahajoe, J. S., Ubaidilah, R., MAryanto, I., Walujo, E. B., & Semiadi, G. (2015). *Kekinian Keanekaragaman Hayati*. Jakarta, Indonesia: LIPI Press.

Wondie, M., & Mekuria, W. (2018). Planting of *Acacia decurrens* and dynamics of land cover change in fagita lekoma district in the Northwestern Highlands of Ethiopia. *Mountain Research and Development*, 38(3), 230–239. <https://doi.org/10.1659/MRD-JOURNAL-D-16-00082.1>

- Yogeswari, S., Ramalakshmi, S., Neelavathy, R., & Muthumary, J. (2012). Identification and Comparative Studies of Different Volatile Fractions from *Monochaetia kansensis* by GCMS. *Global Journal of Pharmacology*, 6(2), 65–71.
- Zhao, F., Wang, P., Lucardi, R. D., Su, Z., & Li, S. (2020). Natural Sources and Bioactivities of 2,4-Di-Tert-Butylphenol and Its Analogs. *Toxins*, 12(35), 1–26.
- Zhao, H. (2015). Chapter 64 - Effects of Processing Stages on the Profile of Phenolic Compounds in Beer. In V. Preedy (Ed.), *Processing and Impact on Active Components in Food* (hal. 533–539). Academic Press.
- Zhou, F., Hearne, Z., & Chao, J. (2019). Water — the greenest solvent overall. *Current Opinion in Green and Sustainable Chemistry*, 18, 118–123.