

DAFTAR PUSTAKA

- Agustina, W, Dzakia, NF, Cahyadi, W, Surahman, DN, Iwansyah, AC, 2020, Optimasi Formula Dan Karakterisasi Produk Cookies Berbahan Dasar Pasta Kacang Mete (*Anacardium occidentale L*). *Jurnal Riset Teknologi Industri*. 176–187. <https://doi.org/10.26578/jrti.v14i2.6088>
- Alfiraza, EN, Nurhidayati, LG, Fahamsya, A, & Wahyuningtias, A, 2024, Perbandingan Metode Ekstraksi Terhadap Kadar Flavonoid Total Ekstrak Etanol Daun Kersen (*Muntingia Calabura L .*), *Journal of Pharmaceutical and Health Research*, 5(3), 9–16. <https://doi.org/10.47065/Jharma.V5i3.5136>
- Angelina, C, Swasti, YR, & Pranata, FS, 2021, Peningkatan Nilai Gizi Produk Pangan Dengan Penambahan Bubuk Daun Kelor (*Moringa Oleifera*): Review. *Jurnal Agroteknologi*, 15(01), 79. <https://doi.org/10.19184/J-Agt.V15i01.22089>
- Anugrawati, C, 2013, Pengaruh Pemberian Bubuk Kakao (*Theobroma Cacao L.*) Hasil Penyangraian Vakum Sebagai Preventif Terhadap Kondisi Stres Oksidatif Tikus Wistar (*Rattus Norvegicus*) Akibat Asupan Minyak Jelantah, *Skripsi, Fakultas Teknobiologi, Universitas Atma Jaya Yogyakarta, Indonesia*. <https://doi.org/10.19184/J-Agt.V15i01.22089>
- Arif, M, Tamrin, Sadimantara, MS, 2017, Pengaruh Penambahan Karagenan Dan Jahe Terhadap Organoleptik Dan Sifat Fisikokimia Cokelat Batang. *Jurnal Sains Dan Teknologi Pangan*, 2(2), 394–404. <https://doi.org/10.33772/jstp.v6i3.18914>
- Asmorowati, H, Lindawati, NY, 2019, Penetapan Kadar Flavonoid Total Alpukat (*Persea Americana Mill.*) Dengan Metode Spektrofotometri. *Jurnal Ilmiah Farmasi*, 15(2), 51–63. <https://doi.org/10.20885/jif.vol15.iss2.art1>
- Baturante, N, Khadijah, & Tahar, M, 2024, Penentuan Total Flavonoid Dan Total Fenolik Ekstrak Metanol Daun Gofasa (*Vitex Cofassus*) Dengan Metode Spektrofotometer Uv-Vis. *Saintifik@: Jurnal Pendidikan Mipa*, 8(2), 21–26. <https://doi.org/10.33387/Saintifik.V8i2.7333>
- Badan Pengawas Obat dan Makanan, 2017, Pedoman Coklat, *Badan Pengawasan Obat Dan Makanan*, 1–17. <https://drive.google.com/file/d/10Tc71NhRykuuiBFVc9d2ZLJqQuEUqesM/view?usp=drivesdk>
- Chis, A, Noubissi, PA, Pop, OL, Muresan, CI, Tagne, MAF, Kamgang, R, Fodor, A, Sitar-Taut, AV, Cozma, A, Orasan, OH, Heghes, SC, Vulturar , R, Suharoschi, R, 2024, Bioactive Compounds in *Moringa oleifera*: Mechanisms of Action, Focus on Their Anti-Inflammatory Properties. *Plants*, 13, 20. <https://doi.org/10.3390/plants13010020>

- Restuti, ANS, Yulianti, A, Oktafa, H, Alfafa, DK, Yani, FN, Kurniawati, M, Wulandari, P, 2021, Analisis Aktivitas Antioksidan dan Uji Organoleptik Minuman Cokelat (*Theobroma cacao* L.), *Seminar Nasional INAHCO (Indonesian Anemia & Health Conference)*, 167–186. <https://publikasi.polije.ac.id/inahco/article/download/1763/1105/5984>
- Kusumawati, VH, Permatasari, DAI, Permata, BR, 2023, Ujiantioksidan ekstrak dan Formulasi Sediaan Krim Tabir Surya Kulit Delima Putih (*Punica Granatum* L.) Dengan Metode Dpph Dan Penentuan Nilai Spf, *Jurnal Ilmiah Global Farmasi*. 1(2), 22–34. <https://doi.org/10.21111/jigf.v1i2.19>
- Bupu, MD, Bessi, MIT, Lenggu, MY, & Subadra, OS, 2022, *Perbandingan Kadar Flavonoid Total Ekstrak Daun Kelor (Moringa*. 5(2), *Seminar Nasional INAHCO (Indonesian Anemia & Health Conference)*, 22–29. <https://doi.org/10.32504/sm.v14i2.129>
- Dillasamola, D, Yanri, D, Nurlatifah, S, 2023, *Tumbuh-Tumbuhan Obat Di Sekitar Kita*. Penerbit Adab. <https://books.google.co.id/books?id=SVLVEAAAQBAJ&printsec=frontcover - v=onepage&q&f=false>
- Erwiyani, AR, Gultom, DSR, & Oktianti, D, 2021, *Penetapan Kadar Flavonoid Total Ekstrak Etanol Biji Pinang*, *Indonesian Journal of Pharmacy and Natural Product*, 1–7. <https://doi.org/10.35473/ijnp.v4i1.888>
- Fadhila, H, & Dhurhanian, CE, 2025, *Differences In Total Flavonoid Contents Of Green Apple (Malus Sylvestris (L) Mill) Juice And Infused Water Using Uv-Vis Spectrophotometry Method Hanindya*, *Jurnal Analis Farmasi* 10. <https://doi.org/10.14341/Cong27-30.05.25-284>
- Gopalakrishnan, L, Doriya, K, & Kumar, DS, 2016, *Moringa Oleifera: A Review On Nutritive Importance And Its Medicinal Application*. *Food Science And Human Wellness*, 5(2), 49–56. <https://doi.org/10.1016/J.Fshw.2016.04.001>
- Hanif, F, & Berawi, KN, 2022, *Moringa Leaves (Moringa Oleifera) As Healthy Food Complementary Nutrition For The First 1000 Days Of Life*. *Jurnal Kesehatan*, 13(2), 398–407. <http://ejurnal.poltekkes-tjk.ac.id/index.php/jk>
- Hidayati, EN, Aisyiah, Kinanti, CD, & Masrul, MZ, 2023, *Skrining Fitokimia Dan Penentuan Kadar Flavonoid Total Ekstrak Etanol Daun Kelor (Moringa Oleifera) Menggunakan*, *Jurnal Kesehatan*, 14–21. <https://doi.org/10.71456/jik.v2i1.642>
- Indrawati, Y, & Amoryna, D, 2023, *Indonesian Journal Of Laboratory Vol 6 (2) 2023*, 106–113. 6(2), 106–113. <https://doi.org/10.22146/ijl.v1i2.84988>
- Isnani, W, & M, 2017, *Ragam Manfaat Tanaman Kelor (Moringa Oleifera Lamk.) Bagi Masyarakat*, *Jurnal Penelitian Sosial dan Ekonomi kehutanan Info Teknis Eboni*, 14 No, 63–75. <https://doi.org/10.20886/buleboni.5096>

- Karolin, C, Suharman, A, Sukaryawan, M, 2019, Formulasi Handbody Lotion dari Kombinasi Ekstrak Daun Jambu Biji (*Psidium guajava L.*) dan Virgin Coconut Oil Formulation, *Jurnal Sains Dan Kesehatan*. 5(4), 507–513. <https://doi.org/10.25026/Jsk.V5i4.1317>
- Lindawati, N, 2022, Analisis Kadar Total Flavonoid Ekstrak Etanol Adas (*Foeniculum Vulgare*) Secara Spektrofotometri Visibel Analysis Of Total Flavanoid Levels Of Fennel Leaves (*Foeniculum Vulgare*) Ethanol Extract, *Jurnal Farmasi Sains Dan Praktis*, 8(1), 1–11. <https://doi.org/10.31603/pharmacy.v8i1.4972>
- Liu, W, Yu, Y, Yang, R, Wan, C, Xu, B, Cao, S, 2010, Optimization Of Total Flavonoid Compound Extraction From *Gynura Medica* Leaf Using Response Surface Methodology And Chemical Composition Analysis.), *International Journal of Molecular Sciences* 4750–4763. <https://doi.org/10.3390/Ijms11114750>
- Mahartini, NM, Ariani, RP, & Damianti, 2021, Pemanfaatan Sisa Sortir Kacang Mete (*Anacardium Occidentale L*) Menjadi Selai Kacang Mete. *Jurnal Kuliner*, 1(2), 61–73. <https://doi.org/10.23887/Jk.V1i2.32916>
- Marhaeni, LS, 2021, Daun Kelor (*Moringa Oleifera*) Sebagai Sumber Pangan Fungsional Dan Antioksidan. *Jurnal Agrisia*, Vol.13(2), 40–53. <http://ejournal.borobudur.ac.id/index.php/3/article/view/882>
- Masrukan, Faudu, MI, Darmawan, E, 2025, Kajian Penambahan Tepung Daun Kelor (*Moringa Oleifera L.*) Pada Formulasi Flakes Dari Tepung Sagu (Metroxylon Sagu). *Agrotech : Jurnal Ilmiah Teknologi Pertanian*, 7(1), 30–38. <https://doi.org/10.37631/Agrotech.V7i1.1924>
- Lestari, DA, 2024, Metode Spektrofotometri Uv Dengan Pendekatan Kemometrik Untuk Analisis Kurkumin Dan Piperin Secara Simultan, *Edu Research Indonesian Institute For Corporate Learning And Studies (Iicls)*, 5(1), 70–80. <https://repository.unhas.ac.id/Id/Eprint/34735/?Utm>
- Navnath, AP, & Mahesh, NB, 2025, Preparation Of Chocolate Using *Moringa Oleifera* Leaf, *International Journal of Botany Studies*, 10(12), 9–11. <https://www.botanyjournals.com/archives/2025/vol10issue12>
- Nurwahidah, 2021, Analisis Nilai Absorbansi Dalam Penentuan Kadar Flavonoid Hasil Ekstraksi Daun Kenopasanda, *Jurnal Fisika dan Terapannya*, 1–79. <https://doi.org/10.24252/jft.v8i2.23379>
- Nurwahidah, Karjoso, TK, Devis, Y, Mahyuddin, M, & Mitra, 2023, Pengaruh Modifikasi Buah Dan Sayur Terhadap Konsumsi Buah Dan Sayur Pada Anak Sekolah Dasar Pangkalan Kerinci. *Jurnal Kesehatan Komunitas*, 9(2), 275–282. <https://doi.org/10.25311/Keskom.Vol9.Iss2.1363>
- Rahmawati, AD, Mahardhika, RP, Khilmatunnisa, Arrayan, N, Putra, FP, Amelia,

- FP, Yunitasari, R, Minarsih, T, 2024, Identifikasi Kadar Flavonoid Dengan Metode Spektrofotometri Visible, *Jurnal Ilmu Kesehatan*. <https://doi.org/10.5455/Mnj.V1i2.644xa>
- Palar, ZM, Katja, DG, Kamu, VS, & Kumaunang, M, 2023, *Aktivitas Antioksidan Dan Toksisitas Dari Ekstrak Dan Fraksi Daging Buah Awar-Awar (Ficus Septica Burm .)*, *Jurnal Ilmiah Nasional Chemistry Progress*, 16(2), 153–162. <https://doi.org/10.35799/cp.16.2.2023.48139>
- Paryoto, Rochimah, NA, & Ayun, AQ, 2022, Penambahan Tepung Daun Kelor (*Moringa oleifera Lamk*) Pada Filler Cokelat Praline Sebagai Bahan Fungsional, *Journal Of Culinary*, 4(2), 1–16. <https://ejournal.asaindo.ac.id/index.php/culinaria/article/view/1275>
- Patil, SV, Mohite, BV, Marathe, KR, Salunkhe, NS, Marathe, V, & Patil, VS, 2022, Moringa Tree, Gift Of Nature: A Review On Nutritional And Industrial Potential. *Current Pharmacology Reports*, 8(4), 262–280. <https://doi.org/10.1007/S40495-022-00288-7>
- Nurshazidah, S, Prasetya, FA, Fikayuniar, L, Utami, DSP, Andini, DAP, Wijaya, GD, Alfariizzy, A, & Atoriq, MA, 2023, Review Article :Uji Kadar Flavonoid Total Pada Simplisia Daun Kelor (*Moringa Oleifera L.*) Dari Berbagai Jenis Pereaksi Shania. *Ilmiah Wahana Pendidikan*, 9(16), 5–24. <https://doi.org/10.5281/zenodo.8264936>
- Prasetyo, IN, Anwar, K, 2024, Analisis Kadar Gula Total, Flavonoid, Dan Uji Aktivitas Antioksidan Dari Formulasi Brotowali Dengan Apel Manalagi Sebagai Minuman Fungsional. *Jurnal Gizi Dan Pangan Soedirman*, 8(1), 66. <https://doi.org/10.20884/1.Jgipas.2024.8.1.11877>
- Priyantono, E, Taufiqqurrahman, & Fariroh, I, 2024, Analis Sifat Kimia Minuman Fungsional Sarabba Instan Dengan Penambahan Susu Bubuk. *Jurnal Teknotan*, 18(3), 173–178. <https://doi.org/10.24198/Jt.Vol18n3.2>
- Ramadhina, AS, Arrizqi, FI, Hidayah, H, Wulandari, SA, Amallia, S, 2024), Analisis Senyawa Flavonoid Daun Jamblang, Daun Kelor Dengan Metode Spektrofotometri Uv-Vis. *Jurnal Ilmiah Wahana Pendidikan*, 10(September), 1–23. <https://doi.org/10.5281/zenodo.13852110>
- Ravichanthiran, K, Ma, ZF, Zhang, H, Cao, Y, Wang, CW, Muhammad, S, Aglago, EK, Zhang, Y, Jin, Y, and Pan, B, 2018, Phytochemical Profile Of Brown Rice And Its Nutrigenomic Implications. *Antioxidants*, 7(6). <https://doi.org/10.3390/Antiox7060071>
- Rivai, ATO, 2020, Identifikasi Senyawa Yang Terkandung Pada Ekstrak Daun Kelor (*Moringa Oleifera*). *Indonesian Journal Of Fundamental Sciences*, 6(2), 63–70. <https://doi.org/10.26858/ijfs.v6i2.16870>
- De Saint-Moulin, T, 2019, *Theme Articles Cashew Nut Allergy*. 240–242.

<https://belgjpaeiatrics.com/index.php/bjp/article/download/251/372/2719>

Sampebarra, AL, Khaerunisa, Ristanti, EY, & Asriati, DW, 2019, Karakteristik Cokelat Spread Dengan Penambahan Oleogel Dari Oleogator Lemak Kakao. *Jurnal Industri Hasil Perkebunan*, 14(2), 24. <https://doi.org/10.33104/Jihp.V14i2.5387>

Ilham, Supriningrum, R, Warnida, H, 2024, *Penetapan Kadar Flavonoid Total Ekstrak Etanol Kulit Buah Labu Kuning (Cucurbita moschata) Berdasarkan Perbedaan Konsentrasi Pelarut Secara Spektrofotometri UV-Vis Determination*, *Jurnal Ilmiah Kimia Dan Pendidikan Kimia*, Vo 110–118. <https://ojs.unm.ac.id/chemica/article/viewFile/59074/27844>

Tarianti, NPS, 2025, Aktivitas Antioksidan Kulit Buah Kakao: Narrative Review Tentang Efikasi Dan Senyawa Bioaktifnya. *Prosiding Workshop Dan Seminar Nasional Farmasi*, Vol 3, 305–312. <https://doi.org/10.24843/Wsnf.2024.V03.P29>

Winarno, FG, 2018, *Tanaman Kelor (Moringa Oleifera): Nilai Gizi, Manfaat, Dan Potensi Usaha*. Gramedia Pustaka Utama. <https://books.google.co.id/books?id=0vjwdwaaqbaj&printsec=frontcover&hl=id#v=onepage&q&f=false>

Winarti, S, Susiloningsih, E, & Fasroh, F, 2017, Gembili Dan Penambahan Plastiziser Gms (Gliserol Mono Stearat). *Agrointek*, 11(2), 53–62. <https://doi.org/10.21107/agrointek.v11i2.3069>