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DAFTAR PUSTAKA

Achour, S., Chebaibi, M., Essabouni, H., Bourhia, M., Ouahmane, L., Salamatullah, A. M., Aboul-soud, M. A. M., & Giesy, J. P. (2022). Ethnobotanical Study of Medicinal Plants Used as Therapeutic Agents to Manage Diseases of Humans. *Evidence-Based Complementary and Alternative Medicine*.

Adiningsih, A. S., Zulfitriani Murfat, Rahmawati, Rachmat Faisal Syamsu, & Pratiwi Nasir Hamzah. (2024). Fakumi medical journal. *Fakumi Medical Journal: Jurnal Mahasiswa Kedokteran*, *04*(11), 746–758.

Ahmed, H. M. (2017). Phytochemical Screening , Total Phenolic Content And Phytotoxic Activity Of Corn (Zea mays) Extracts Against Some Indicator Species. *Natural Product Research*, *6419*.

Al-snafi, A. E. (2019). Chemical Constituents And Pharmacological Activities Of Lantana Camara – A Review. *Asian J Pharm Clin Res*, *12*(12), 10–20.

Ali, M., Fajriatin, M., & Firdausi, A. (2024). Edukasi Pembuatan Herbarium Kering Sebagai Media Pembelajaran Biologi Berbasis Konservasi Lingkungan Di Sma Terpadu Insan Hanifa Sumber Payung Ganding. *Jurnal Pengabdian dan Pemberdayaan Masyarakat*, *02*(01), 1–7.

Alkawi, A., Rondonuwu, S. B., & Kandou, F. E. F. (2021). Inventarisasi Tumbuhan Obat Dan Pemanfaatannya Secara Tradisional Oleh Masyarakat Di Desa Amesiu Kabupaten Konawe, Sulawesi Tenggara. *Pharmacon*, *10*(2), 790.

Asra, Revis, Asni Johari, & Bambang Haryadi. (2019). Pemanfaatan Media Herbarium untuk Meningkatkan Hasil Belajar Siswa di Pondok Pesantren Al Hidayah. *Jurnal Karya Abdi Masyarakat*, *3*, 41–46.

Bainsal, N., Aggarwal, P., & Singh, K. (2021). Phytochemical and Therapeutic Potential of Alstonia scholaris R. Br.- A Magical Traditional Plant. *Journal of Pharmaceutical Research International*, *33*, 41–51.

Baiseitova, A., Shah, A. B., Khan, A. M., Idrees, M., Kim, J. H., Lee, Y. H., Kong, I., & Park, K. H. (2023). Antioxidant Potentials Of Furanodihydrobenzoxanthones From Artocarpus Elasticus And Their Protection Against Oxldl Induced Injury In SH-SY5Y Cells. *Biomedicine & Pharmacotherapy*, *165*.

Boudaia, O., El, A., El, H., Sekkout, Z., Sahraoui, S., Moustakbal, C., Ismaili, N., & El, N. (2024). Ethnopharmacological Investigation And Traditional Cultural Use Of Anticancer Medicinal Plants In Morocco ' S Casablanca-Settat Region. *Ethnobotany Research and Applications*.

Bussmann, R. W., Zambrana, N. Y. P., & Meyer, E. De. (2025). What Are The Most Significant Challenges That Ethnobiology And Ethnomedicine Have Faced So Far , And How Were They Dealt With ? *Journal of Ethnobiology and Ethnomedicine*.

Chaachouay, N., & Lahcen, Z. (2024). Plant-Derived Natural Products : A Source for Drug Discovery and Development. *Drugs Drug Candidates*, 184–207.

Chekuri, S., Panjala, S., & Anupalli, R. R. (2017). Cytotoxic activity of Acalypha indica L . hexane extract on breast cancer cell lines (MCF-7). *The Journal of Phytopharmacology*, *6*(5), 264–268.

UNIVERSITAS
GADJAH MADA
Studi Etnomedisin Pada Suku Muna Di Pulau Muna Sulawesi Tenggara
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Cortes-torres, A. G., Guiee, N. L., Mar, J. L., Portillo-reyes, R., Luna, F., Baca, B. E., & Carrasco-carballo, A. (2023). Cymbopogon citratus Essential Oil : Extraction , GC – MS , Phytochemical Analysis , Antioxidant Activity , and In Silico Molecular Docking for Protein Targets Related to CNS. *Current Issues in Molecular Biology*, 5164–5179.

Costa, H., Silva, H., Luiz, R., Caraciolo, F., Marangon, L. C., Ramos, M. A., Santos, L. L., & Albuquerque, U. P. (2014). Evaluating different methods used in ethnobotanical and ecological studies to record plant biodiversity. *Journal of Ethnobiology and Ethnomedicine*, 1–11.

Couvreur, J. (2001). *Sejarah dan Kebudayaan Kerajaan Muna*. Penerbit Artha Wacana Press.

Dulal, K., Chaudhary, S., Uprety, Y., Shakya, S., & Narayan, N. (2022). Ethnomedicinal plants used by the local people of Changunarayan Municipality ,. *Ethnobotany Research and Applications*.

Durazzo, A., Zaccaria, M., Polito, A., Maiani, G., & Carcea, M. (2013). Lignan Content in Cereals, Buckwheat and Derived Foods. *Foods*, 53–63.

Efremila, Evy Wardenaar, & Lolyta Sisillia. (2015). Studi Etnobotani Tumbuhan Obat Oleh Etnis Suku Dayak Di Desa Kayu Tanam Kecamatan Mandor Kabupaten Landak. *Jurnal Hutan Lestari*, *3*, 234–246.

Ehiowemwenguan, G., Inetianbor, J. ., And, & Yakubu, J. M. (2014). Antimicrobial Qualities of Senna Alata. *IOSR Journal of Pharmacy and Biological Sciences (*, *9*(2), 47–52.

Elfrida, Tarigan, N. S., & Suwardi, A. D. I. B. (2021). Ethnobotanical study of medicinal plants used by community in Jambur Labu Village , East Aceh , Indonesia. *Biodiversitas*, *22*(7), 2893–2900.

Eni, N. N. S., Sukenti, K., Muspiah, A., & Rohyani, I. suci. (2019). Studi Etnobotani Tumbuhan Obat Masyarakat Komunitas Hindu Desa Jagaraga, Kabupaten Lombok Barat, Nusa Tenggara Barat. *Biotropika: Journal of Tropical Biology |*, *7*(3), 121–128.

Ezzat, S. M., Salama, M. M., Seif, S. H., Saleh, S., El-lakkany, N. M., Hammam, O. A., Salem, M. B., & Botros, S. S. (2016). Metabolic profile and hepatoprotective activity of the anthocyanin-rich extract of Hibiscus sabdariffa calyces. *Pharmaceutical Biology ISSN:*, *0209*.

Fahmi, A., Marpaung, L., & Bulan, R. (2017). Uji Aktivitas Antioksidan dan Antibakteri dari Ekstrak Kasar Metanol Daun Sisik Naga (Drymoglossum piloselloides (L) Presl). *Chempublish Journal volume*, *2*(1), 1–12.

Fatima, I., Kanwal, S., & Mahmood, T. (2019). *Microbiostatic , antioxidative and cytotoxic potentiation of some grasses of Bahawalpur , Pakistan*. *39*(4), 482–491.

Fauziyah, Y., Nasution, S. D., Asfur, R., & Triwibowo, C. (2024). Potensi Daun Tithonia Diversifolia sebagai Antihiperglikemia pada Diabetes Mellitus : Systematic Review. *Jurnal Implementa Husada*, *5*(2).

Febriyanti, R. M., Ramadhania, Z. M., Tjitraresmi, A., Indradi, R. B., Maisyarah, I. T., Maundu, P. M., Muhaimin, M., & Sujarwo, W. (2026). A systematic review of ethnobotanical study in Indonesia : diversity and cultural patterns of medicinal plant use. *Journal of Ethnobiology and Ethnomedicine*, *4*.

UNIVERSITAS
GADJAH MADA
Studi Etnomedisin Pada Suku Muna Di Pulau Muna Sulawesi Tenggara
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Universitas Gadjah Mada, 2026 | Diunduh dari http://etd.repository.ugm.ac.id/

Firdausi, H. Z., Putri, S. P., Wardani, W. K., Margasari, H., Jasmine, K., Surabaya, U. N., & Ketintang, J. (2022). Artikel Review : Bioaktivitas Dari Tanaman Asam Jawa (Tamarinda Indica). *Indonesian Chemistry And Application Journal*, *5*(2), 77–86.

Fitriyah, A. T., Setiawan, H. S., Halik, A., Baharuddin, Utami, R. R., Dan, & Afriyanto, M. M. (2022). Pemanfaatan Ekstrak Daun Jambu Biji (Psidium Guajava Linn) Sebagai Bahan Tambahan Pada Permen Cokelat Tiramisu. *Jurnal Industri Hasil Perkebunan*, *17*(1), 1–12.

Fui, L., Soon, Y., Goh, S., Na, S., & Tyng, F. (2022). Withanolides , the hidden gem in Physalis minima : A mini review on their anti-inflammatory , anti-neuroinflammatory and anti-cancer effects. *Food Chemistry*, *377*.

Gonzalez, M. E. S., Iñiguez-muñoz, L. E., Acosta, L., & Anaya-esparza, L. M. (2022). Physiological Effects and Human Health Benefits of Hibiscus sabdariffa : A Review of Clinical Trials. *Pharmaceuticals 2022,* 1–33.

Gorde, A. T. (2024). Phytochemistry and Pharmacology of Santalum Album L . *International Journal of Pharmaceutical Research and Applications*, *9*(1), 588–604.

Güzel, Y., Güzel, M., & Miski, M. (2015). Ethnobotany of medicinal plants used in Antakya : A multicultural district in Hatay Province of Turkey. *Journal of Ethnopharmacology*, *174*, 118–152.

Handayani, V., Dahlia, A. A., & Nurvadillah, A. F. (2022). Studi Etnofarmasi Tanaman Obat Tradisional Pada Masyarakat Di Kecamatan Penrang, Kabupaten Wajo, Provinsi Sulawesi Selatan. *As-Syifaa Jurnal Farmasi*, *14*(1), 72–83.

Haque, E., Bari, S., Khandokar, L., Anjum, J., Jantan, I., Seidel, V., & Haque, A. (2023). An Updated And Comprehensive Review On The Ethnomedicinal Uses , Phytochemistry , Pharmacological Activity And Toxicological Profile Of Tinospora Crispa (L .) Hook . F . & Thomson. In *Phytochemistry Reviews* (Vol. 22, Nomor 1).

Huyen, P. Van, Thi, T., Hanh, N., Thi, N., Hien, T., Huu, N., & Duyen, H. (2026). Urena lobata L . (Malvaceae): traditional use , phytochemical composition , and pharmacological potential – an updated mini review. *Vegetos*.

Ihsan, S., Kasmawati, H., & Suryani. (2016). Studi Etnomedisin Obat Tradisional Lansau Khas Suku Muna Provinsi Sulawesi Tenggara. *Pharmauho*, *2*(1), 27–32.

Ikhsan, M., Program, B. S., Kurniawan, A. P., & Program, B. S. (2025). Keanekaragaman Jenis Tumbuhan Berkhasiat Obat sebagai Agen Antihipertensi di Kampung Udapi , Papua Barat. *Kaunia : Integration and Interconnection of Islam and Science Journal*, *21*(2), 69–78.

Imran, M., Rasool, N., Rizwan, K., Zubair, M., Riaz, M., Zia-ul-haq, M., Rana, U. A., Nafady, A., & Jaafar, H. Z. E. (2014). Chemical Composition and Biological Studies of Ficus benjamina. *Chemistry Central Journal*.

Ismail, A., Amir, W., Wan, N., Ismail, A., & Amir, W. (2019). Syzygium Polyanthum (Wight) Walp : A Potential Phytomedicine Common Names And Plant. *Pharmacognosy Journal*, *11*(2), 429–438.

Ismail, A., Demmallino, E. B., Purwanto, Y., Putri, I. A. S. L. P., Batara, A., Isra,

UNIVERSITAS
GADJAH MADA
Studi Etnomedisin Pada Suku Muna Di Pulau Muna Sulawesi Tenggara
RIMALA SANIPURNAMA KINDKASMAN, Dr. Djoko Santosa, M.Si.; Prof. Dr.rer.nat. apt. Nanang Fakhrudin, M.Si.
Universitas Gadjah Mada, 2026 | Diunduh dari http://etd.repository.ugm.ac.id/

A., Al, T., & Alta, G. (2026). From healing landscapes to biocultural conservation : the role of Ficus septica in karst ecosystems of South Sulawesi , Indonesia. *Journal of Ethnobiology and Ethnomedicine*, *3*.

Jumiarni, W. O., & Komalasari, O. (2017). Inventory of Medicines Plant As Utilized By Muna Tribe in Kota Wuna Settlement. *Majalah Obat Tradisional*, *22*(1), 45.

Jung, Y.-K., And, & Shin, D. (2021). Imperata cylindrica : A Review of Phytochemistry, Pharmacology, and Industrial Applications. *Molecules*.

Karki, S., Dhital, A. P., & Uprety, Y. (2023). Medicinal plants and their use by an ethnic minority Jirel in Dolakha district , Central Nepal. *Ethnobotany Research and Applications*.

Kasmawati, H., Ihsan, S., & Suprianti, R. (2019). Kajian Etnomedisin Tumbuhan Obat Tradisional Suku Muna Desa Oe Nsuli Kecamatan Kabangka Kabupaten Muna Sulawesi Tenggara. *Pharmauho:Jurnal Farmasi, Sains, dan Kesehatan*, *5*(1), 5–8.

Khairnar, H. D., Pawara, A. J., & Sonje, P. D. (2024). *Formulation and evaluation of Phyllanthus niruri L . leaf extract in the management of hepatotoxicity*. *12*(3), 92–102.

Kotta, J. C., Lestari, A. B. S., Candrasari, D. S., & Hariono, M. (2020). *Medicinal Effect , In Silico Bioactivity Prediction , and Pharmaceutical Formulation of Ageratum conyzoides L .: A Review*. *2020*.

Kristiana, L., Paramita, A., Maryani, H., & Andarwati, P. (2022). Exploration of Indonesian Medicinal Plants Supporting Physical Fitness: Analysis of Research on Medicinal Plants and Herbs 2012, 2015, and 2017. *Jurnal Kefarmasian Indonesia*, *12*(1), 79–89.

Kristiyanto, J. W. E. M. M. D. (2020). Budaya Pengobatan Etnomedisin di Desa Porelea Kecamatan Pipipkoro Kabupaten Sigi Sulawesi Tengah. *Jurnal Holistik*, *13*(1), 1–18.

Lenaini, I. (2021). Teknik Pengambilan Sampel Purposive Dan Snowball Sampling. *Jurnal Kajian, Penelitian & Pengembangan Pendidikan Sejarah*, *6*(1), 33–39.

Lidiawati, Darus Sa'adah J. Paransa, Deiske Adeliene Sumilat, Diane Joula Kusen, Nickson J. Kawung, & Juliet Merry Eva Mamahit. (2025). Phytochemical Screening of Indigofera zollingeriana Leaf Extract as Candidate Functional Ingredient in Fish Feed. *Jurnal Pesisir dan Laut Tropis*, *13*(3), 231–242.

Lima, E. B. C., Sousa, C. N. S., Meneses, L. N., Ximenes, N. C., & Júnior, M. A. S. (2015). Cocos nucifera (L .) (Arecaceae): A phytochemical and Pharmacological Review. *Brazilian Journal of Medical and Biological Research*, *48*, 953–964.

M.Johari, M.Sulaiman, Norizan A, Aisyah S, Kamarozaman, M Hamizan, & M Isa. (2019). Prenylated Flavonols from the Leaves of Macaranga gigantea (Rchb . f . & Zoll .). *Scientific Research Journal*, *16*(1), 29–40.

Magar Renuka Ale, Mallik Anand Raj, Chaundary Sujan, P. S. (2022). Ethno-medicinal plants used by the people of Dharan , Eastern Nepal. *Indian Journal of Traditional Knowledge*, *21*(January), 72–80.

Murni, P., Muswita, Harlis, Yelianti, U., & Kartika, W. D. (2015). Loka Karya

UNIVERSITAS
GADJAH MADA
Studi Etnomedisin Pada Suku Muna Di Pulau Muna Sulawesi Tenggara
RIMALA SANIPURNAMA KINDKASMAN, Dr. Djoko Santosa, M.Si.; Prof. Dr.rer.nat. apt. Nanang Fakhrudin, M.Si.
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Pembuatan Herbarium Untuk Pengembangan Media Pembelajaran Biologi di MAN Cendikia Muaro Jambi. *Jurnal Pengabdian pada Masyarakat*, *30*(2), 1–6.

Mustofa, F. I. N. R. (2018). Studi Etnofarmakologi Tumbuhan Obat yang Digunakan oleh Penyehat Tradisional untuk Mengatasi Diare di Sulawesi Selatan Ethnopharmacological Study of Medicinal Plants Used by Traditional Healer for Diarrhea Treatment in South Sulawesi Fanie Indrian Mustofa. *Jurnal Tumbuhan Obat Indonesia*, *11*(2), 17–32.

Nankaya, J., Gichuki, N., Lukhoba, C., & Balslev, H. (2020). Medicinal Plants of the Maasai of Kenya : A Review. *MDPI*, 1–17.

Nisaa, R. A., Lestari, S., & Astuti, Y. (2019). Pelatihan Pembuatan Herbarium Sebagai Salah Satu Pengembangan Media Pembelajaran Biologi Berbasis Lingkungan di SMA Muhammadiyah 1 dan 2 Tangerang. *Pengabdian Masyarakat MIPA dan Pendidikan MIPA*, *3*(1), 4–10.

Nkollo, Maduabuchukwu Innocent, Rosemary Nkollo Ngwuede, Israel Ofejiro Efejene, Chinedu Henry Olele, Ben Chuks Iwelumo, Christian Chibuogwu, & Eromosele Michael Aisuodionoe. (2025). Phytochemistry and pharmacological insights into Kalanchoe pinnata: A brief review. *Mediterranean Journal of Medical Research*, 26–31.

Nugroho, R. E., & Puspitasari, R. N. (2023). *Journal of Drug Delivery and Therapeutics Total flavonoid and polyphenol content of Tinospora crispa cultivated at highland region*. *13*(12), 22–25.

Nurdiani, N. (2014). Teknik Sampling Snowball dalam Penelitian Lapangan. *ComTech: Computer, Mathematics and Engineering Applications*, *5*(2), 1110. https://doi.org/10.21512/comtech.v5i2.2427

Nursamsiar, Khairuddin, Marwati, Nur Khairi, dan, & Syamsu Nur. (2024). Antioxidant Activities Of Ethyl Acetate Extract Of Kesambi (Schleichera oleosa L.) With DPPH Method. *Indonesian Journal of Pharmaceutical Science and Technology*, *11*(1), 1–8.

Pandiangan, D., Silalahi, M., Dapas, F., & Kandou, F. (2019). Diversity Of Medicinal Plants And Their Uses By The Sanger Tribe Of Sangihe Islands , North Sulawesi , Indonesia. *Biodiversitas*, *20*(2), 621–631.

Parveen, S., Bukhari, N., Nazir, M., & Akhtar, W. (2023). Phytochemical Analysis , In-Vitro Biological Activities And Pearson Correlation Of Total Polyphenolic Content With Antioxidant Activities Of Ziziphus mauritiana Fruit Pulp And Seed During Different Ripening Stages. *South African Journal of Botany*, *157*.

Piccolo, V., Maisto, M., Schiano, E., Iannuzzo, F., Keivani, N., Manuela, M., Santini, A., Novellino, E., Carlo, G., & Summa, V. (2024). Phytochemical investigation and antioxidant properties of unripe tomato cultivars (Solanum lycopersicum L .). *Food Chemistry*, *438*, 137863.

Pradipta, I. S., Aprilio, K., Febriyanti, R. M., Ningsih, Y. F., Andhika, M., Pratama, A., Indradi, R. B., Gatera, V. A., & Alfian, S. D. (2023). Traditional Medicine Users in A Treated Chronic Disease Population : A Cross - Cectional Study in Indonesia. *BMC Complementary Medicine and Therapies*, *4*.

Prasad, C. C., Khemchandani, N. V, Bhagat, R. T., & Pimpale, A. D. (2021).

UNIVERSITAS
GADJAH MADA
Studi Etnomedisin Pada Suku Muna Di Pulau Muna Sulawesi Tenggara
RIMALA SANIPURNAMA KINDKASMAN, Dr. Djoko Santosa, M.Si.; Prof. Dr.rer.nat. apt. Nanang Fakhrudin, M.Si.
Universitas Gadjah Mada, 2026 | Diunduh dari http://etd.repository.ugm.ac.id/

Ethnomedicinal Plant- A Review. *Journal of Pharmaceutical Research International*, *33*, 17–30.

Puspitadewi, A. R., Syarifuddin, A., & Agusta, H. F. (2021). Study of Ethnomedicine in Communities in Ngabean Village , Secang District , Magelang Regency Studi Etnomedisin Pada Masyarakat Di Desa Ngabean , Kecamatan Secang , Kabupaten Magelang. *URECOL*, 689–704.

Putri, J. A., Hakim, A. R., Amanda, E. D., Ihyadin, H., Lestari, H. D., Irpiana, I., Putri, L. R., Farmasi, P. S., Kesehatan, F., Mulia, U. S., Luar, P., Banjarmasin, K., & Selatan, K. (2025). Review Jurnal Daun Sembung (Blumea Balsamifera) Sebagai Tanaman Obat Modern. *Journal of Pharmaceutical Care and Sciences*, 109–113.

Rahu, M. I., Naqvi, S. H. A., Memon, N. H., Idrees, M., Kandhro, F., Pathan, N. L., Sarker, M. N. I., & A, M. A. B. (2021). Saudi Journal of Biological Sciences Determination of antimicrobial and phytochemical compounds of Jatropha curcas plant. *Saudi Journal of Biological Sciences*, *28*(5), 2867–2876. https://doi.org/10.1016/j.sjbs.2021.02.019

Raihandhany, R. (2022). *From fences to medicine : a short review on ethnobotanical study of Lannea coromandelica (Houtt .) Merr . (Family Anacardiaceae) in Indonesia*. *2*(1), 43–50.

Ralte, L., Sailo, H., & Singh, Y. T. (2024). Ethnobotanical study of medicinal plants used by the indigenous community of the western region of Mizoram , India. *Journal of Ethnobiology and Ethnomedicine*.

Ramdhani, M. N., Firdaus, A., & Umami, M. (2025). Analisis Senyawa Fitokimia Dan Tren Penelitian Pada Daun Sirih Hijau (Piper Betle L.): Pendekatan Eksperimental Dan Bibliometrik. *Bioed: Jurnal Pendidikan Biologi Vol*, *13*(2), 108–127.

Ramírez, J., Armijos, C., Espinosa-ortega, N., & Castillo, L. N. (2025). Ethnobotany , Phytochemistry , and Biological Activity of Extracts and Non-Volatile Compounds from Lantana camara L . and Semisynthetic Derivatives — An Updated Review. *Molecules*.

Ribeiro, S., Dourado, A., Gama, S., Cantalice, A. S., Thayanne, P., Cristina, T., Ribeiro, S., Gama, A. D. S., Cantalice, A. S., & Thayanne, P. (2024). *Gender Influence on Local Botanical Knowledge about Medicinal Plants : A Study in Northeast Brazil*.

Rincón, P. Q., González, Y. P., & Castillo, F. D. (2025). Maclura tinctoria (L .) D . Don ex Steud . (Moraceae): a review of the advances in ethnobotanical knowledge , phytochemical composition , and pharmacological potential. *Advances in Traditional Medicine*, *25*(2), 331–351.

Risandi, R., & Djamal, A. (2014). *Artikel Penelitian Uji Daya Hambat Ekstrak Buah Belimbing Manis (Averrhoa carambola) terhadap Pertumbuhan Bakteri Streptococcus pneumoniae secara In Vitro*. *5*(3), 595–599.

Rothe, S. P., Sapkal, S. S., & Maheshwari, A. A. (2017). Traditional Ethnomedicinal Investigation From Pohradevi Forest of Washim Distric. *IJARIIE*, *3*(2).

Rusli, R., Ningsih, B. A., Rahmadani, A., Febrina, L., Maulidya, V. and, & Fadraersada, J. (2019). Isolation and Evaluation of Antioxidant and

UNIVERSITAS
GADJAH MADA
Studi Etnomedisin Pada Suku Muna Di Pulau Muna Sulawesi Tenggara
RIMALA SANIPURNAMA KINDKASMAN, Dr. Djoko Santosa, M.Si.; Prof. Dr.rer.nat. apt. Nanang Fakhrudin, M.Si.
Universitas Gadjah Mada, 2026 | Diunduh dari http://etd.repository.ugm.ac.id/

Antibacterial Activity of Flavonoid from Ficus variegata Blume. *Indones. J. Chem*, *19*(2), 538–543.

Sabiu, S., Madende, M., & Ajao, A. A. (2019). The Genus Allium (Amaryllidaceae : Alloideae): Features , Phytoconstituents , and Mechanisms of Antidiabetic Potential of Allium cepa and Allium sativum. In *Bioactive Food as Dietary Interventions for Diabetes* (2 ed.). Elsevier Inc.

Sadik, Fahmi, & Muhammad Zulfian A. Disi. (2023). Penetapan Kadar Flavonoid Total Ekstrak Metanol Daun Jarak Pagar (Jatropha curcas L.) Dengan Spektrofotometri UV-Vis. *Kiereaha Medical Journal*, *5*, 48–53.

Saini, R. K. (2016). Phytochemicals of Moringa oleifera : a review of their nutritional , therapeutic and industrial significance. *3 Biotech*, *6*(2), 1–14.

Sameh, S., Elissawy, A. M., Al-sayed, E., Labib, R. M., Chang, H., Yu, S., Chang, F., & Yang, S. (2024). Family Malvaceae : a potential source of secondary metabolites with chemopreventive and anticancer activities supported with in silico pharmacokinetic and pharmacodynamic pro fi les. *Frontiers in Pharmacology*, *October*.

Sansawat, A., Ratanacoon, M., And, & Nitteranon, V. (2023). Antioxidative , anti - inflammatory , antibacterial , and anti - adhesive activities of different solvent extracts from various parts of Basella rubra L . *International Journal of Agricultural Technology*, *19*.

Santi, I., Abidin, Z., & Asnawi, N. (2021). Aktivitas Antioksidan Dari Tumbuhan Pepaya (Carica papaya L.). *As-Syifaa Jurnal Farmasi*, *13*(2), 102–107.

Saranani, S., Yuliastri, W. O., Isrul, M., Farmasi, P. S., & Waluya, U. M. (2021). Studi Etnomedisin Tanaman Berkhasiat Obat Hipertensi di Kecamatan Poleang Tenggara Kabupaten Bombana Sulawesi Tenggara Selpirahmawati. *Jurnal Mandala Pharmachon Indonesia*, *7*(1).

Sarwar, I., Asif, M., Jamshaid, T., Saadullah, M., & Saleem, M. (2024). Phytochemical and biological studies of Panicum antidotale aerial parts ethanol extract supported by molecular docking study. *Frontiers in Pharmacology*, *January*, 1–21.

Senouci, F., Ababou, A., & Chouieb, M. (2019). Ethnobotanical Survey of the Medicinal Plants used in the Southern Mediterranean. Case study: The region of Bissa (northeastern Dahra Mountains, Algeria). *Pharmacognosy Journal*, *11*(4), 647–659.

Shofi, M., Fera Suwitasari, & Nurul Istiqomah. (2020). Aktivitas Antioksidan Ekstrak Etanol Kamboja Jepang (Adenium besum) Dan Kamboja Putih(Plumeria acuminata). *Al-Kauniyah: Jurnal Biologi*, *13*(2), 167–178.

Siam, N. H., & Snigdha, N. N. (2025). *Therapeutic Potentials , and Functional Foods of Coccinia grandis (L .) Voigt : An Updated Review*. *17*(4).

Silalahi, M. (2016). Studi Etnomedisin Di Indonesia Dan Pendekatan Penelitiannya. *Jurnal Dinamika Pendidikan*, *9*(3), 1–8.

Silalahi, M. (2019). Hibiscus rosa-sinensis L. dan Bioaktivitasnya. *Jurnal EduMatSains*, *3*(2), 133–146.

Silalahi, M. (2020). Manfaat Dan Toksisitas Pinang (Areca catechu) Dalam Kesehatan Manusia. *Bina Generasi;Jurnal Kesehatan*, *2*, 26–31.

Silalahi, M. (2024). Hibiscus sabdariffa L . (Traditional Medicine and Food

UNIVERSITAS
GADJAH MADA
Studi Etnomedisin Pada Suku Muna Di Pulau Muna Sulawesi Tenggara
RIMALA SANIPURNAMA KINDKASMAN, Dr. Djoko Santosa, M.Si.; Prof. Dr.rer.nat. apt. Nanang Fakhrudin, M.Si.
Universitas Gadjah Mada, 2026 | Diunduh dari http://etd.repository.ugm.ac.id/

Ingredients). *GSC Biological and Pharmaceutical Sciences*, *29*(2), 114–122.

Singh, G., & Kumar, P. (2013). Phytochemical study and screening for antimicrobial activity of flavonoids of Euphorbia hirta. *International Journal of Applied and Basic Medical Research*, *3*(2), 111–116.

Singh, R. P., Pattnaik, A. K., Bhattacharya, S., & Rudrapal, M. (2025). Annona squamosa Linn .: A Review of Its Ethnobotany , Pharmacology , Phytochemistry , Toxicity , and Conservation Needs. *Pharmacognosy Magazine*.

Suarantika, F., & Patricia, V. M. (2023). Kandungan Fitokimia dan Aktivitas Antioksidan Tanaman Waru (Hibiscus tiliaceus L .). *Journal of Pharmaceutical and Health Research*, *4*(1), 159–162.

Suharsanti, R., Astuti, P., Yuniarti, N., & Wahyuono, S. (2023). Isolation and Characterization of Curcumenotone , a Sesquiterpene from Curcuma aeruginosa Roxb as Antioxidant. *Indonesian Journal of Pharmacy*, *34*(4), 593–602.

Sultana, P., & Sarker, A. K. (2023). Phytochemical and antioxidant potential of the crude extracts of Ipomoea quamoclit. *Journal of Medicinal Plants Studies 2023;*, *11*(3), 64–70.

Suryani, B., Sukenti, K., & Hidayati, A. R. (2024). Studi Etnomedisin Pengobatan Tradisional Pada Masyarakat di Desa Sambori Kecamatan Lambitu Kabupaten Bima. *Jurnal kesehatan Tambusai*, *5*(September), 8769–8777.

Syahfitri, L. S. A., Nastiti, K., Kurniawati, D., & Rohama. (2024). Etnomedicine Tumbuhan Obat Di Masyarakat Desa Balangian, Kalimantan Selatan. *Journal of Pharmaceutical Care and Sciences*, *4*, 217–227.

Syamsuri, S., Hafsah, H., & Alang, H. (2023). Nilai Ekonomi Tumbuhan (Kajian Etnomedisin) Oleh Masyarakat Adat Mandar Di Kecamatan Luyo, Kabupaten Polewali Mandar. *Bio-Lectura : Jurnal Pendidikan Biologi*, *10*(1), 1–10.

Syarifuddin, A. (2021). Studi Etnomedisin Pada Masyarakat 5 Desa Kecamatan Secang Kabupaten Magelang. In *Jurnal Ilmiah Ibnu Sina (JIIS): Ilmu Farmasi dan Kesehatan* (Vol. 6, Nomor 2).

Tadesse, D., Masresha, G., & Lulekal, E. (2024). Ethnobotanical study of medicinal plants used to treat human ailments in Quara district , northwestern Ethiopia. *Journal of Ethnobiology and Ethnomedicine*.

Tahoangako, S. S., & Santosa, D. (2024). Study of the Utilization of Medicinal Plants by Traditional Healer of the Tolaki Ethnic Tribe , Southeast Sulawesi , Indonesia. *Ethnobotany Research and Applications*.

Tapkir, sharaddha A. (2022). Hibiscus Rosa sinensis : A review of Morphology of H . Rosa sinensis plant , its nutrients and pharmacological properties. *Journal of Emerging Technologies and Innovative Research (JETIR)*, *9*(2).

Teli, A. C., Mrityunjaya B. Patil, and, & Akshay K. Patil. (2025). A Comprehensive Review On Acalypha Indica: Traditional Uses And Pharmacological Properties. *International Journal of Pharmacognosy*, *12*(3), 154–168.

Ulfah, U., Hanim, H., Zain, M., Arfianti, A., Balqis, S. P., & Rajasa, R. (2026). Phytochemical screening and acute oral toxicity assessment of Arenga pinnata leaf aqueous extract in Wistar rats. *Acta Biochimica Indonesiana*, 1–11.

Utami, Y. P., Farmasi, B. B., Tinggi, S., & Farmasi, I. (2021). *Pharmacy Medical*.

UNIVERSITAS
GADJAH MADA
Studi Etnomedisin Pada Suku Muna Di Pulau Muna Sulawesi Tenggara
RIMALA SANIPURNAMA KINDKASMAN, Dr. Djoko Santosa, M.Si.; Prof. Dr.rer.nat. apt. Nanang Fakhrudin, M.Si.
Universitas Gadjah Mada, 2026 | Diunduh dari http://etd.repository.ugm.ac.id/

4(1), 20–23.

Vadivel, V., Sriram, S., & Brindha, P. (2016). *Distribution of flavonoids among Malvaceae family members – A review*. *2016*(1), 33–45.

Vun-sang, S., & Iqbal, M. (2023). Phytochemical Analysis and Antioxidant Activity of Aqueous Extract of Ficus septica Leaves from Sabah , Malaysia. *Borneo Journal of Resource Science and Technology*, *13*, 67–78.

Wardi, E. S., Zulkarni, R., Nurdianti, D., Tinggi, S., Indonesia, F., & Perintis, Y. (2019). Penentuan Kadar Fenolat Total Dan Aktivitas Antioksidan Dari Ekstrak Daun Dadap Merah (Erythrina Fusca Lour) Secara Spektrofotometri Uv-Vis. *As-Syifaa Jurnal Farmasi*, *11*(01), 9–16.

Weldearegay, E. M., & Awas, T. (2021). Ethnobotanical Study in and around Sirso Natural Forest of Melokoza District , Gamo Goffa Zone, Southern Ethiopia. *Ethnobotany Research and Applications*.

Wijaya, M. D. (2022). Ethnomedicinal , Phytochemicals , and Pharmacological Aspects of Sentul (Sandoricum koetjape). *Biology, Medicine, & Natural Product Chemistry*, *11*(1), 65–73.

Wijaya, R. N., Friska, T., Besar, B., Tanaman, P., Tradisional, O., Raya, J., & No, L. (2020). Keanekaragaman Spesies Tumbuhan Obat untuk Perawatan Sebelum dan Sesudah Persalinan pada Beberapa Suku di Maluku Utara (Diversity of Medicinal Plant Species for Pre and Postpartum Treatment at Several Tribes in North Maluku). *Bul. Plasma Nutfah*, *26*(2), 145–156.

Wildayati, T., Lovadi, I., & Linda, R. (2016). Etnomedisin Penyakit Dalam pada Suku Dayak Tabun di Desa Sungai Areh Kecamatan Ketungau TengahKabupaten Sintang. *Jurnal Protobiont*, *4*(3), 1–7.

Xu, Y., Tang, P., Zhu, M., Wang, Y., Sun, D., Li, H., & Chen, L. (2021). Phytochemistry Diterpenoids from the genus Euphorbia : Structure and biological activity (2013 – 2019). *Phytochemistry*, *190*.

Yang, Z., Guo, Z., Yan, J., & Xie, J. (2024). Nutritional components , phytochemical compositions , biological properties , and potential food applications of ginger (Zingiber officinale): A comprehensive review. *Journal of Food Composition and Analysis*, *128*.

Yanuarty, R. 2021. (2021). Uji Aktivitas Antioksidan Daun Jeruk Nipis (Citrus Aurantifolia) Secara Spektrofotometri UV-VIS. *Jurnal Farmasindo Politeknik Indonusa Surakarta*.

Yuningsih, Hadi Susilo, & Yusransyah. (2020). Formulasi Dan Uji Stabilitas Fisik Bedak Tabur Ekstrak Etanol Daun Kapuk Randu (Ceiba pentandra (L.) Gaertn.). *Jurnal Ilmiah Kesehatan Delima*, *2*(2), 137–154.

Yusro, Fathul, Pranaka R.N, Budiastutik I, & Mariani Y. (2020). Pemanfaatan Tumbuhan Obat oleh Masyarakat Sekitar Taman Wisata Alam (TWA) Bukit Kelam , Kabupaten Sintang , Kalimantan Barat. *Jurnal Sylva Lestari*, *8*(2), 255–272.

Zenderland, J. A. Z., Art, R. O. H., Ussmann, R. A. W. B., Ambrana, N. A. Y. P. A. Z., Ikharulidze, S. H. S., Ikvidze, Z. A. A. L. K., Ikodze, D. A. K., Chelidze, D. A. T., Hutsishvili, M. A. K., & Atsatsashvili, K. E. B. (2019). The Use of B Use Value ^ : Quantifying Importance in Ethnobotany. *Economic Botany*, *73*(Phillips 1996), 293–303.

UNIVERSITAS
GADJAH MADA
Studi Etnomedisin Pada Suku Muna Di Pulau Muna Sulawesi Tenggara
RIMALA SANIPURNAMA KINDKASMAN, Dr. Djoko Santosa, M.Si.; Prof. Dr.rer.nat. apt. Nanang Fakhrudin, M.Si.
Universitas Gadjah Mada, 2026 | Diunduh dari http://etd.repository.ugm.ac.id/

Zubaidi, S. N., Nani, H. M., Saleh, M., Kamal, A., Qayyum, T. A., Maarof, S., Afzan, A., Misnan, N. M., & Hamezah, H. S. (2023). Annona muricata : Comprehensive Review on the Ethnomedicinal , Phytochemistry , and Pharmacological Aspects Focusing on Antidiabetic Properties. *MDPI*.

Zych, M., Urbisz, K., Kimsa-dudek, M., Kamionka, M., & Dudek, S. (2023). Effects of Water – Ethanol Extracts from Four Sphagnum Species on Gene Expression of Selected Enzymes in Normal Human Dermal Fibroblasts and Their Antioxidant Properties. *Pharmaceuticals*.