

## DAFTAR PUSTAKA

1. Ghisalberti, E.L. 2000. *Lantana camara* (Verbenaceae). *Fitoterapia* 71: 462–487.
2. Djauhariya E., Hernani. 2004. *Tanaman Berkhasiat Obat*. Jakarta: Penebar Swadaya.
3. Nurshulaiha, S.T., Dini.I., Danial, M. 2017. Isolasi dan Identifikasi Senyawa Metabolit Sekunder Ekstrak Kloroform Daun Tembelekan (*L. camara* Linn.) dan Uji Potensi Sebagai Senyawa Antibakteri Alami. Universitas Negri Makasar.
4. Rahmah,N. Priskila,M. Aryati,D. *Using Tembelekan (Lantana Camara) Plants As The Basic Material of Mosquito Repellent Lotion*. Fmipa. Universitas Negri Yogyakarta. 2013
5. Hidayati, N.A., Listyawati, S., & Setyawan, A.D. 2008. *Kandungan Kimia dan Uji Antiinflamasi Ekstrak Etanol Lantana camara L. pada Tikus Putih (Rattus norvegicus L.) Jantan*. *Bioteknologi* 5(1): 10.
6. Bulan, R., S. Soedigdo, S. Achmad, & Buchari. 2008. *Lantaden XR Glikosida, Suatu Komponen Daun Lantana camara L., yang Sitotoksik terhadap Lini Sel L1210*. *J. Matematika dan Sains*, Vol. 9 No. 1: 209-213.
7. Ayub,A. Begum,S. Siddiqui,B.S. 2019. *ISOLATION AND SPECTRAL STUDIES OF A NEW LACTONE TRITERPENOID FROM Lantana camara*. Institute of Chemistry, International Center for Chemical and Biological Sciences, University of Karachi, Pakistan.
8. Dalimartha, Setiawan. 2008. *Atlas Tumbuhan Obat Indonesia Jilid 1*. Trubus Agriwidya: Jakarta.
9. K. Sanjeeb, K. Gaurav, K. Loganathan, V. Kokati, R. Bhaskara. 2012. A review on medicinal properties of *Lantana camara* Linn, *Res. J. Pharm. Technol.* 5
10. Ediruslan, Yunazar. M., Suryati dan Hermansyah Aziz. 2015. Structure Elucidation of Brine Shrimp Toxic Compound from *Lantana camara* L. leaves *Journal of Chemical and Pharmaceutical Research*, 7 (12), 250-255.
11. Braude, B. A, Brook, A. G, Linstead R.P, 1954. *Antioxidant Determinations by the Use of a Stable Free Radical*, *Journal of Chemical Society*, Hal 3574-3578.
12. Suryati., Efdi, M., Mardiah, E. & Sari, Y. M., 2019. A Cytotoxic Compound from n-Hexane Fraction of *Lantana camara* Linn Leaves. *Molekul*,
13. Utama, W.A.; Efdi, M.; Santoni, A. 2013. Isolasi Senyawa Triterpenoid Dari Fraksi Aktif Kulit Batang Kecapi (*Sandorium Koetjape Merr*) dan Uji Bioaktivitas "Brieshrimps Lethality Bioassay". *Jurnal Kimia Universitas Andalas*, 1, 2.
14. Silverstain,R.M., Bassler, G.C., Morrill, C.T., 1991, *Spectrometric Identification Of Organic Compounds*, 5<sup>th</sup> edition, John Wiley and Sons Inc, New York.
15. Astuti,D.M; Kuntorini.E.M.: Isolasi Dan Identifikasi Senyawa Triterpenoid Dari Fraksi N-Butanol Herba Lampasau (*Diplazium Esculentum Swartz*). FMIPA Universitas Lambung Mangkurat
16. Sabriah,S.; Santoni,A.; Efdi,M. 2015, Isolasi Dan Elusidasi Senyawa Triterpenoid Dari Kulit Batang Ambacang (*Mangifera Foedital L*) Serta Uji *Brine Shrimp Lethality Test* (BSLT). *Jurnal Kimia Universitas Andalas* 1, 9.
17. Kumar, S. 2014. Alkaloidal Drugs - A review. *Asian journal of Pharmaceutical Science and Technology*, 4, 107-119.

18. Gusthinnadura Oshadie De Silvia, A. T. A. a. M. M. W. A. 2017. Extraction Methods, Qualitative and Quatitative Techniques for Screening of Phytochemicals from Plants,. *American Journal of Essential Oils and natural products*, 5 (2), 29-32.
19. Suryati, Adlis . S., Kartika M. Z. and Hermansyah Aziz. 2016. Antioxidant Activity and Total Phenolic Content of Ethyl Acetate Extract and Fractions of *Lantana camara* L. Leaf *Der Pharma Chemica*, 8(8), 92-96.
20. Claude Kirimuhuzya, P. W., Moses Joloba, Olwa Odyek. 2009. The Anti-Mycobacterial Activity Of *Lantana camara* A Plant Traditionally Used to Treat Symptoms of Tuberculosis In South-Western Uganda. *African Health Sciences*,, 9, 40-45.
21. Deepak Ganjewala, S. S., Kishwar Hayat Khan,. 2009. Biochemical Compositions and Antibacterial Activities of *Lantana camara* plants with Yellow, Lavender, Red and White Flowers. *EurAsian Journal of BioSciences*, 3, 69-77. doi: 10.5053/ejobios.2009.3.0.10
22. Imran Kazmi, G. G., Muhammad Afzal, Firoz Anwar. 2012. Anticonvulsant and Depressant-Like Activity of Ursolic Acid Stearoyl Glucoside Isolated from *Lantana camara* L. (verbanaceae). *Asian Pacific Journal of Tropical Disease*, S453-S456.
23. Kartika MZ, Suryati., Mai Efdi,. 2018. A Triterpenoid from The Leaves of Tahiy Ayam (*Lantana camara* Linn). *Indonesian Journal of Fundamental and Applied Chemistry*, 3 (1), 18-22.
24. Sanjeeb Kalita, G. K., Loganathan Karthik, Kokati Venkata Bhaskara Rao. 2012. A Review on Medicinal Properties of *Lantana camara* Linn. *Research J. Pharm. and Tech*, 5 (6), 711-715.
25. Meyer, B. N.; Ferrigni, N.A.; Putnam, J. E.; Jacobsen, L. B.; Nichols D. E. and McLaughlin. J. L. 1982. Brine Shrimp: A Convenient General Bioassay for Active Plant Constituents. *Journal of Medical Plant Research*, 45, 33-34.
26. Fajarningsih ND, Januar HI, Nursi M, Wikanata T.2016 Potensi Anti Tumor Ekstrak *Crella papilata* Asal Tanaman Nasioanal Laut Kepulauan Seribu. *Jurnal Pascapanen Dan Bioteknologi Kelautan Dan Perikanan*.1(1):35-42
27. Dachriyanus. 2004. *Analisis Struktur Senyawa Organik secara Spektroskopi*. Padang: LPTIK Universitas Andalas..
28. Adlis, S.; Handani, P.; Mai, E. 2016, Identifikasi Senyawa Metabolit Sekunder Dan Uji Antioksidan Serta Uji Toksisitas Ekstrak Daun Kayu Ara (*Ficus aurata* (Miq.) Miq.). *Jurnal Kimia Unand* 5, 1-11.
29. Dian, H.; Wildan, R.; Rustini; Elmi, N. Z.; Triana, H. 2018, Cytotoxic Activity Screening of Fungal Extracts Derived from the West Sumatran Marine Sponge *Haliclona fascigera* to Several Human Cell Lines: Hela, WiDr, T47D and Vero. *Journal of Applied Pharmaceutical Science* 8, 055-058.
30. Dumitrascu, M. 2011. *Artemia salina*. *Balneo-Research Journal*, 2, 119-122.
31. Harborne, J.B, 1987. *Metoda Fitokimia Penuntun Cara Menganalisa Tumbuhan*. Edisi II, ITB, Bandung
32. Robinson, T. 1995. *Kandungan Organik Tumbuhan Tinggi*. ITB
33. Ester Innocent., T. S., Ramadhani S.O., Nondo., and Mainen J. Moshi. 2011. Antibacterial and Cytotoxic Triterpenoids from *Lantana viburnoides* ssp. *viburnoides*var. *Spatula DD*, 1 (4), 213-218.

34. Suryelita,S., Benika,E.,Kurnia,N,S. 2017. Isolasi dan karakterisasi senyawa steroid dari daun cemara natal. Padang: UNP, 1, 18.
35. Suryati., Mardiah, E., Efdi, M., MZ, K. & Sari, Y. M., 2019. Bioactivity of compounds isolated from the leaves of the *Lantana camara* Linn plant. *J. Chin. Pharm. Sci*, 28(5): 360–368.
36. Y.R.Sharma. 2007. *Elementary Organic Spectroscopy Principle And Chemical Application*.New Delhi.
37. Djauhariya, Endjo dan Hermani. 2004. *Gulma Berkhasiat Obat*. Jakarta: penebar Swadaya
38. Sari,Y,M.,Suryati.,Efdi,M.,2019. Isolasi Dan Penentuan Struktur Senyawa Triterpenoid Dari Fraksi Heksana Daun *Lantana Camara* Linn Dan Uji Aktivitas Sitotoksik.Jurusan Kimia.UNAND.
39. Finney,D.J.,. Ed.1952. *Probit Analysis*. Cambridge, England, Cambridge University Press.

