

DAFTAR PUSTAKA

1. Ilavarasna, Raju., M. Mallika., S. Venkataraman, **2006**, Anti-inflammatory and free radical scavenging activity of *Ricinus comunis* root extract, *Journal of Ethnopharmacology*, 478-480.
2. Zarai, Zied., I. B. Chobba., R. B. Mansour., A. Bekir., N. Gharshallah., A. Kadri, **2012**, Essential oil of the leaves of *Ricinus communis* L.: In vitro cytotoxicity and antimicrobial properties, *Journal of Lipids Ind Health and Disease*, 95-102.
3. Ribeiro, R Paulo., R. D. De Castro., L. G. Fernandez, **2016**, Chemical constituents of the oilseed crop *Ricinus communis* and their pharmacological activities: A review, *Journal Industrial Crops and Products*, 358-376.
4. Widiyati, Eni, **2006**, Penentuan adanya senyawa Triterpenoid dan uji aktifitas biologis pada beberapa spesies tanaman obat tradisional masyarakat pedesaan Bengkulu, *Jurnal Gradien*, 116-122.
5. Abubakar, F, N, Andi., S. S. Achmadi., I. H. Suparto, **2017**, Triterpenoid of avocado (*Persea americana*) seed and its cytotoxic activity toward breast MCF-7 and liver HepG2 cancer cells, *Asian Pacific Journal of Tropical Biomedicine*, 397-400.
6. Whendy, A. U, **2013**, Isolasi Senyawa Triterpenoid dari Fraksi Aktif Kulit Batang Kecapi dan Uji Bioaktifitas "Brine Shrimps Lethality Bioassay".*Skripsi.*, FMIPA. UNAND. Padang.
7. Lisdawati, Vivi., Sumali . W., L. B. S. Kardono, **2006**, *Brine Shrimp Lethality Test* (BSLT) dari berbagai fraksi ekstrak daging buah dan kulit biji mahkota dewa (*Phaleria macrocarpa*), *Jurnal Farmasi Universitas Indonesia*, 111-118.
8. Danlami, M. Jibrin., Agus Arsad., M. A. A. Zaini, **2015**, Characterization and process optimization of castor oil (*Ricinus communis* L.) extracted by the soxhlet method using polar and non-polar solvents, *Journal of the Taiwan Institute of Chemical Engineers*, 99-104.
9. Damayanti, Dewi, **2008**, Buku Pintar Tanaman Obat: 431 Jenis Tanaman Penggempur Aneka Penyakit, Agromedia Pustaka, Jakarta.
10. Xie, Xinkai., James Kirby., J. D. Keasling, **2012**, Functional characterization of four sesquiterpene synthases from *Ricinus communis* (Castor bean), *Phytochemistry*, 20-28.
11. Kristanti, **2008**. Buku ajar fitokimia, airlangga university press. Surabaya.
12. Astiti Asih, I. A. R., I . W. G. Gunawan., N. M. D. Ariani, **2010**, Isolasi dan identifikasi senyawa golongan Triterpenoid dari ekstrak *n*-heksana daun Kepuh

(*Sterculia foetida* L.) serta uji aktivitas antiradikal bebas, *Jurnal Kimia FMIPA Universitas Udayana*, 135-140.

13. Agustini, S, Ni Wayan, **2010**, Aktivitas antioksidan dan uji toksisitas hayati pigmen fikobiliprotein dari ekstrak *Spirulina platensis*, *Jurnal Pusat Penelitian Bioteknologi-LIPI*.
14. Wachira, W, Sabina., S. Omar., J. W. Jacob., M. Wahome., H. T. Alborn., D. R. Spring., D. K. Masiga., B. Torto, **2014**, Toxicity of six plant extracts and two pyridone alkaloids from *Ricinus communis* against the malaria vector *Anopheles gambiae*, *Journal of Parasites & Vectors*, 304-312.
15. Rampadarath, Silma dan Daneshwar Puchoooa, **2016**, *In vitro* antimicrobial and larvacidal properties of wild *Ricinus communis* L. In Mauritius, *Asian Pacific Journal of Tropical Biomedicine*, 100-107.
16. Suhando, **2013**, AKDP: Isolasi Triterpenoid Dan Uji Antioksidan Ekstrak Kulit Batang Sirsak (*Annona Muricata* Linn.). *Jurnal Kimia Unand*, 2.
17. Pavia, D. L., Lampman., G. M., Kriz, G. S., Vyvyan, J. R, **2001**, Introduction to Spectroscopy Fourth Edition, Brooks/Cole Cengage Learning, United State.
18. Rahayu, M. R., dkk, **2013**, Uji Toksisitas dan Identifikasi Ekstrak Etanol Spons *Callyspongia aerizusa* terhadap Larva *Artemia salina* L., *Cakra Kimia (Indonesian E-Journal of Applied Chemistry)* 1, 1-7.

