

DAFTAR PUSTAKA

1. Rakesh, P.; Manisha, K.; Rahul, U.; Sachin, P. and Navin, S. *Colocasia esculenta*: A potent indigenous plant. *Int J Nutr Pharmacol Neural Dis* 2011, 1, 90-6.
2. Nweman, D. J.; Cragg, G. M. and Sander K. M. The influence of natural products upon drug discovery. *Nat. Prod. Rep.* 2000, 17, 215, 3.
3. Butler, M. S. The role of natural product chemistry in drug discovery. *J. Nat. Prod.* 2004, 67, 2141-2153.
4. Widystuti, W. dan Suarsana, S. Daya Antioksidan dan Kadar Flavonoid Hasil Ekstraksi Etanol-air. *Fakultas Kedokteran. Universitas Udayana: Bali*.
5. Fenglin, F. Kegiatan Pemulungan Radikal Bebas Ekstrak Daun Segar Diolah dari dari Dipilih Tanaman Obat Cina. *Fitoterapi*, 2003, 75, 1, 1-7.
6. Firman, D.; Nurhaeni, N.; Ridhay, A. Antioxidant Activity Of Umbi *Amorphophallus paeoniifolius* (*Amorphophallus Paeoniifolius*) Extract From Various Level Of Solvents Polarity *Kovalen*, 2016, 2, 1, 61-69.
7. Ekowati, G.; Yanuwiadi, B.; Azrianingsih, R. Sumber Glukomanan Dari Edible Araceae Di Jawa Timur. *J-PAL*, 2015, 6, 1, 32-41.
8. Khan, A.; Rahman, M. and Islam, M. S. Antibacterial, Antifungal and Cytotoxic Activities of Tuberous Roots of *Amorphophallus campanulatus*. *Turk J Biol* 2007, 31, 167-172.
9. Dey, Y. N.; De, S.; Ghosh, A.K. Evaluation of analgesic activity of methanolic extract of *Amorphophallus paeoniifolius* tuber by tail flick and acetic acid-induced writhing response method. *Int J Pharma Bio Sci*, 2010, 1, 4, 662-668.
10. Jayaraman, A.; Kunga, M.R.; Ulaganathan, P.; Poornima, R. Antioxidant potential of *Amorphophallus paeoniifolius* in relation to their phenolic content. *Pharm Biol*, 2010, 48, 6, 659-665.
11. Jayaraman, A.; Kunga, M. R.; Ulaganathan, P.; Poornima, R. Cytotoxic activity of *Amorphophallus paeoniifolius* tuber extracts in vitro. *American-Eurasian J Agric & Environ Sci*, 2007, 2, 4, 395-398.
12. Khan, A.; Moizer, R.; Islam, M. S. Antibacterial, antifungal and cytotoxic activities of amblyone isolated from *Amorphophallus campanulatus* Blume ex. Decne. *Indian J Pharmacol*, 2008, 40, 1, 41-44.
13. Khan, A.; Moizer, R.; Islam, M. S. Antibacterial, antifungal and cytotoxic activities of 3,5-Diacetylambulin isolated from *Amorphophallus campanulatus*. *Indian J Pharmacol*, 2008, 16, 4, 239-244.
14. Yuzammi, Y. A Taxonomic Revision of the Terrestrial and Aquatic Aroids (Araceae) in Java. [Thesis]. Sidney: School of Biological Science Faculty of Life Science, University of New South Wales, 2000.
15. Madhurima, P.; Kuppast, I. J.; Mankani, K. L. A review on *Amorphophallus paeoniifolius*. *Intl J Adv Sci Res Technol*, 2012, 2, 2 99-111.
16. Jintan, J.; Yuzammi, Y.; Suwastika, I. N.; Pitopang, R. BOTANY OF *Amorphophallus paeoniifolius* Dennst. Nicolson (Araceae) IN PALU VALLEY. *Online Jurnal of Natural Science*, 2015, 4, 1, 17-31.
17. Singh, A.; Wadhwa, N. A Review on Multiple Potential of Aroid: *Amorphophallus paeoniifolius*. *Int. J. Pharm. Sci. Rev. Res.*, 2014, 24, 1, 55-60.
18. Dwi, A. P. and Susanti, H. Penetapan Kadar Fenolik Total Ekstrak Metanol Kelopak Bunga Rosella Merah (*Hibiscus sabdariffa* L.) dengan Variasi Tempat Tumbuh secara Spektrofotometri. *Jurnal Ilmiah Kefarmasian*, 2011, 2, 1, 73-80.
19. Tahir, M. Penentukan Kadar Fenolik Total Ekstrak Daun Nilam (*Pogostemon cablin* Benth.) dengan Metoda Spktrofotometer UV-VIS. *Jurnal Fitofarmaka Indonesia*, 2007, 4, 1

20. Dey, Y. N.; Ota, S.; Srikanth, N.; Jamal, M.; Wanjari, M. A phytopharmacological review on an important medicinal plant - *Amorphophallus paeoniifolius*. *Review Article*, 2012, 33, 1.
21. Gupta, M.; Paul, S.; Karmakar, N.; Sasmal, S. and Chowdhury, S. Free Radical Scavenging Activity of *Sida cordifolia* Linn. Extracts Measured by Hydrogen Peroxide, DPPH, ABTS and Ferric Reducing Antioxidant Methods. *Int. J. Curr. Res. Biosci. Plant Biol*, 2016, 3, 8 114-122.Afriani, S.; Idiawati, N.; Destiarti, L.; Arianie, L. Uji Aktivitas Antioksidan Daging Buah Asam Paya (*Eleiodoxa conferta* Burret) Dengan Metode DPPH dan Tiosianat. *JKK*, 2014, 3, 1, 49-56.
22. Lasmadiwati, E.; Herminati, M. M. and Y.H.I. *Pegagan Meningkatkan Daya Ingat, Membuat Awet Muda, Menurunkan Gejala Stres dan Meningkatkan Stamina*. Vol. II. Jakarta: Penebar Swadaya, 2004.
23. Kedia, A.; Prakash B.; Mishra P.K.; Singh P.; Dubey N.K.: Botanicals As Eco Friendly Biorational Alternatives of Synthetic Pesticides Against *Callosobruchus* spp. (Coleoptera: Bruchidae)-a Review. *Journal Food Science Technology* 2015, 52, 3, 1239.
24. Anggriati, P.: Uji Sitotosisitas Ekstrak Etanol 70% Buah Kemukus (*Piper Cubeba* L) Terhadap Sel Hela, Skripsi, Universitas Muhammadiyah Surakarta, Surakarta, 2008.
25. Loomis, T. A. *Essential of Toxicology*, Edisi III, IKIP Semarang, Semarang, p. 1978, 228-233.
26. Meyer, B. N.; Ferrigni, N. R.; Putnam, J. E.; Jacobsen, L. B.; Nichols, D.; and McLaughlin, J. L. Brine Shrimp: A Convenient General Bioassay for Active Plant Constituents. *Planta Medica* 1982 45 : 31-34
27. Meyer, B.N.; N.R. Ferrigni; J.E. Putnam; J. L. Nicols and McLaughlin: Brine Shrimp: A Convenient General Bioassay for Active Plant Constituents. *Journal of Medicinal Plant Research* 1982, 45, 31-32.
28. Carballo, J. L. I.; Inda, Z. L. H. and Perez. A Comparison between Two Brine Shrimp Assay to Detect in Vitro Cytotoxicity in Marine Natural Product. *BMC Biotechnology*. 2002, 2, 17, 1-5.
29. Arifuddin, M. Uji Toksisitas Akut Ekstrak Metanol Daun Laban Abang (*Aglaia elliptica* BLUME) Terhadap Larva Udang (*Artemia salina* LEACH) dengan Metode Brine Shrimp Lethality Test (BSLT), Skripsi, Fakultas Kedokteran dan Ilmu Kesehatan, UIN Syarif Hidayatullah, Jakarta, 2014.
30. Khaled A Tawaha. Cytotoxicity Evaluation of Jordanian Wild Plants using Brine Shrimp Lethality Test. *Jordan J. J. Appl. Sci.* 2005, 8, 1, 12-17.
31. Amalina, N. Uji Sitotoksitas Ekstrak Etanol 70% Buah Merica Hitam (*Piper ningrum* L.) Terhadap Sel HeLa, Skripsi, Fakultas Farmasi, Universitas Muhammadiyah, Surakarta, Surakarta, 2008.
32. Khan, A.; Moizer, R.; Islam, M. S. Antibacterial, antifungal and cytotoxic activities of Tuberous Roots of *Amorphophallus campanulatus*. *Turk J Biol*, 2007, 31, 167-172.
33. Qayyum, A.; Sarfraz, R.A.; Ashraf, A dan Adil, S. Phenolic Composition and Biological (Anti Diabetic and Antioxidant) Activities of Different Solvent Extracts of an Endemic Plant (*Heliotropium Strigosum*), *J. Chil. Chem. Soc.*, 2016, 1.
34. Leksono, W. B.; Pramesti, R.; Santosa, W. G. dan Setyati, W. A. Jenis Pelarut Metanol dan N-Heksana Terhadap Aktivitas Antioksidan Ekstrak Rumput Laut *Gelidium sp.* dari Pantai Drini Gunungkidul – Yogyakarta. *Jurnal Kelautan Tropis* 2018 21, 1, 9–16.
35. Wikanta, T.; Januar, H. I. dan Nursid, M. Uji Aktivitas Antioksidan, Toksisitas, dan Sitotoksitas Ekstrak Alga Merah *Rhodymenia palmata*. *Jurnal Penelitian Perikanan Indonesia* 2005, 11, 4.