

## DAFTAR PUSTAKA

- Atta-ur-Rahman, Choudhary MI, Thomsen WJ. Bioassay Technique for Drug Development: Harwood academic publishers, Amsterdam; 2005
- Bulus T, Atawodi SE, & Mamman M. Acute Toxicity Effect of The Aqueous Extract Of Terminalia Avicennioides On White Albino Rats: Science World Journal.2011; 6(2): 1-4.
- Budaraga IK, Arnim, Yetti M dan Usman B. Liquid Smoke Toxicity Properties of Production of Raw Materials With Variation of Temperature And Concentration Of Different. International Journal of ChemTech Research. 2016 ; 9(11): 171-187.
- Carballo JL, IZL Hernandez, P Perez, & GMD Garcia. A Comparison between Two Brine Shrimp Assay to Detect in Vitro Cytotoxicity in Marine Natural Products. BMC Biotechnology.2002; 2: 1-17.
- Depkes RI. Pedoman Uji Toksisitas Nonklinik Secara *In Vivo*. Jakarta: Departemen Kesehatan Republik Indonesia; 2014
- Dirjen POM. Sediaan Galenik. Ed. II. Jakarta: Departemen Kesehatan RI Bhakti Husada; 2000
- Ee GCL, Mah SH, Teh SS, Rahmani M, Go R, dan Taufiq-Yap YH. Soulamarin, a New Coumarin from Stem Bark of *Calophyllum soulattri*, Molecules. 2011; 16: 9721-9727
- Farida Y, Martati T, Edward B. Uji Aktivitas Biologi Secara BSLT Dan Uji Sitotoksik Dengan Metode Mtt Dari Ekstrak N-Heksana Dan Ekstrak Metanol Daun Keladi Tikus (*Typhonium Divaricatum* (L) Decne). Jakarta: Kongres Ilmiah Isfi XVII; 2009
- GBIF Secretariat (2016). GBIF Backbone Taxonomy. Checklist Dataset <https://doi.org/10.15468/39omei> accessed via GBIF.org on 2017-08-23.
- Grittter RJ, JM Babbit, & Schwarling AG. Pengantar Kromatografi. (Edisi kedua). Terjemahan: Kosasih Padmawinata. Bandung: ITB Press; 1991
- Handa SS, Chawla AS, Sharma AK. Plants with Antiinflammatory Activity, Fitoterapia. 1992; 63(1): 7.

Harborne JB. Phytochemical Methods. Chapman and Hall, Ltd., London; 1973 : 49-188.

Harefa F. Pembudidayaan Artemia salina untuk Pakan Udang dan Ikan. Jakarta: Penerbit Swadaya; 1997

Hendayana Sumar. Kimia Pemisahan Metode Kromatografi dan Elektrolisis Modern, Bandung: PT. Remaja Rosdakarya; 2006

Heyne K. Tumbuhan Berguna Indonesia I, Badan Penelitian dan Pengembangan Kehutanan.Cetakan I. Departemen Kehutanan Republik Indonesia; 1987; 1443-1446

Indrayani L. Skrining Fitokimia dan Uji Toksisitas Ekstrak Daun Pecut Kuda (*Stachytarpheta jamaicensis* L. Vahl) Terhadap Larva Udang Artemia salina Leach. 2014 ; 12: 57-61.

Isnansetyo A, dan Kurniastuty. Teknik Kultur Phytoplankton dan Zooplankton: Pakan Alamiuntuk Pemberian Organisme Laut. Cetakan I. Yogyakarta: Penerbit Kanisius; 1995

Kanwar AS. Brine Shrimp (*Artemia salina*) a Marine Animal for Simple and Rapid Biological Assays. Chinese Clinical Medicine. 2007; 2 (4):35-42.

Khan MR, Kihara M, Omoloso AD. Antimicrobial activity of *Calophyllum soulattri*. Fitoterapia. 2002; 73: 741-743.

Mah SH, Ee GCL, Rahmani M, Yun HT, Sukari MA, Teh SS. A New Pyranoxanthone from *Calophyllum soulattri*, Molecules. 2011; 16: 3999-4004.

Mah SH, Ee GC, The SS, Sukari MA. *Calophyllum inophyllum* and *Calophyllum soulattri* source of antiproliferative. Natural Product Research. 2015; 29: 98-101.

Mc Laughlin JL. LR Lingling. The use of Biological Assay to Evaluate Botanical. Drug Information Association Inc: USA; 1998

Meyer BN, NR Ferrigni, JE Putnam, LB Jacobsen, DE Nichols, JL McLaughlin. Brine shrimp: A convenient general bioassay for active plant constituents. Planta Medica. 1982; 45:31-34.

Mulia DR, Wulandari N, Wartono MW. Isolation And Identification Of Ananixanthone From Ethyl Acetate Extract Of Root Bark Of Slatri (*Calophyllum Soulattri*) (Clusiaceae). ALCHEMY Jurnal Penelitian Kimia. 2014; 10(2): 130–136.

Mudjiman A. Makanan Ikan, Seri Perikanan XV/83. Jakarta: PT. Penebar Swadaya; 1987

Mudjiman A. Makanan Ikan. Jakarta: PT. Penebar Swadaya; 1995

Nigam SK, Banerji R, Rebuffat S, Cesario M, Pascard C, Bodo B. Soulattrone A, A C24 terpenoid from *Calophyllum soulattri*. Phytochemistry. 1988; 27(2): 527–530.

Purwanto N, Rismawati E, Sadiyah ER. Uji Sitotoksik Ekstrak Biji Salak (*Salacca Zalacca* (Gaert) Voss Dengan Menggunakan Metode Brine Shrimp Lethality Test (BSLT). Prosiding Penelitian SPeSIA Unisiba Prodi Farmasi FMIPA. 2015; 616–622.

Putra DP, Noveliandi, Elidahanum H. Friedelin, a Triterpenoid Pentacyclic from the Leaves of *Calophyllum soulattri* Burm. F. (Guttiferae), Jurnal Sains dan Teknologi Farmasi. 2008; 13(2): 49-52.

Scheuer, JS. Produk Alami Lautan. IKIP Semarang Press: Semarang ; 1994

Sukandar D, Hermanto S, Lestari E. Uji Toksisitas Ekstrak Daun Pandan Wangi (*Pandanus amaryllifolius* Roxb.) Dengan Metode Brine Shrimp Lethality Test (BSLT). Penerbit UIN Syarif Hidayatullah: Jakarta; 2007

Sulianti SB. Phytopharmaceuticals and Phytochemicals Evaluation on Leaves and Bark of *Calophyllum inophyllum* and *Calophyllum soulatri*. Biodiversitas, Journal of Biological Diversity. 2006; 7(1): 25–29.

Sumantri Martono E. Daya Insektisida dari Senyawa 5-etil karbonil-2, 2 dimetil-1, 3 benzodioksol. Prosiding tamu ilmiah lustrum X dan reuni V. Yogyakarta: Fakultas Farmasi Universitas Gadjah Mada; 1996

Sumihe G, Runtuwene MR, Rorong JA. Analisis fitokimia dan penentuan nilai LC50 ekstrak metanol daun liwas. Jurnal Ilmiah Sains. 2014; 14(2): 125-128.

Syahputra EDY, Djoko DAN. Pembuatan Formulasi Ekstrak Kulit Batang *Calophyllum soulattri* dan Aktivitas Residu terhadap Larva *Crocidolomia pavonana*. 2008; 5(2): 61–70.

Tanu Ian. Farmakologi dan Terapi. Jakarta: Universitas Indonesia; 2007

Thomson EB. Drug Bioscreening, Fundamental of Drugs Evaluation in Pharmacology, Graceway Publishing Co: New York; 1985

Wikanta T, Dewi G, Lestari R, Endar M. Kajian Awal Bioaktivitas Ekstrak Etanol dan Fraksinya dari Spons *Callyspongia* sp. Terhadap Sel Lestari Tumor HeLa. 2012; 7(1): 1-10.

WHO. Cancers. NMH Fact Sheet. 2010; 1–2.

