

DAFTAR PUSTAKA

- Anonim, 1998, *OECD Repeated Dose 90-day Oral Toxicity Study in Rodents*, Guideline for the Testing Chemicals, Paris.
- Anonim, 2003, *Phyllanthus*, *Journal of Hepatology*, **38**, 289-297.
- Anonim, 2010, *Monografi Ekstrak Tumbuhan Obat Indonesia*, Revisi, Volume 1, 157, Badan Pengawas Obat dan Makanan Republik Indonesia, Jakarta.
- Anonim, 2013, Species 2000 & Catalogue of Life: April 2013, <http://eol.org/pages/1128159/names>, 8 Juni 2015.
- Anonim, 2014, Peraturan Kepala Badan Pengawas Obat dan Makanan nomor 7 tahun 2014 tentang Pedoman Uji Toksisitas Nonklinis Secara In Vivo, Badan Pengawas Obat dan Makanan Republik Indonesia, Jakarta.
- Ariens, E.J. & Simonis, A.M., 1982, General Principle of Nutritional Toxicology, In Hathcock, J.N. (Ed.), *Nutritional toxicology*, Vol. 1, Academic Press, New York.
- Arifah, N., Ismoyowati, Irianti, N., 2013, Tingkat Pertumbuhan dan Konversi Pakan Pada Berbagai Itik Lokal Jantan (*Anas platyrhynchos*) dan Itik Manila Jantan (*Cairrina moschata*), *Jurnal Ilmiah Peternakan*, **1** (2), 718-725.
- Backer, C.A., Den Brink van B.J.R., 1963, Flora of Java, dalam *The auspices of the rijks herbarium*, 167, Leyden, Netherlands.
- Balawant, S.J., William, S.P., Goppinath, K., Krishna, B., 1986. *J. Nat. Prod*, **32**, 234-241.
- Baron, D.N., 1984, *A Short Textbook of Chemical Pathology*, Hodder and Stoughton Educational, London.
- Budiningsih, J.L.S.R., 2016, Komunikasi pribadi dengan penulis mengenai skripsi yang berjudul Uji Toksisitas Subkronis Secara Per Oral Produk KSM Pada Tikus Betina Galur Sprague Dawley Kajian Terhadap Parameter Kimia Darah, Gejala Klinis, dan Histopatologi, 19 Februari 2016.
- Cho, I.H., Choi, Y.J., Gong, J.H, Shin, D.K., Kang, M.K., Kang, Y.H., 2015, Astragalin Inhibits Autophagy-Associated Airway Epithelial Fibrosis, *Respiratory Research*, **16** (51), 1-13.

- Choo, C.Y., Chan, K.L., Sam, T.W., Hitotsuyanagi, Y., Takeya, K., 2001, The Cytotoxicity and Chemical Constituents of the Hexane Fraction of *Typhonium flagelliforme* (Araceae), *Journal of Ethnopharmacology*, **77** (1), 129-131.
- Dharmaraj, S., *et al.*, 2006, The Classification of *Phyllanthus niruri* Linn. According to Location by Infrared Spectroscopy, *Vibrational Spectroscopy*, **41**, 68-72.
- Donatus, I.A., 2005, *Toksikologi Dasar*, Edisi 2, Bagian Farmakologi dan Farmasi Klinik Fakultas Farmasi Universitas Gadjah Mada, Yogyakarta.
- Ecobichon, D.J., 1997, *The Basis of Toxicity Testing, Second Edition*, CRC Press, New York.
- Evans, G.O., 2005, *Animal Clinical Chemistry a Primer for Toxicologists*, Taylor & Francis, London.
- Gad, S.C., 2007, *Animal Models in Toxicology*, 2nd Edition, Taylor & Francis Group, Boca Raton.
- Gan, F.L., 1998, *Basic Immunology*, Hubei Publishing House of Sciences and Technologies, China.
- Girach, R.D., Siddioui, P. A., Khan, S. A., 1994, Traditional plant remedies among the kondh (Orissa), *Int. J. Pharmacol.*, **32**, 274-283.
- Glaister, J.R., 1986, *Principles of Toxicology Pathology*, Taylor & Francis, London.
- Guyton, A.C. & Hall, J.E., 2016, *Textbook of Medical Physiology*, 13th Edition, Elsevier Inc., Philadelphia.
- Hanno, P.M., Wain, A.J., Malkowicz, S.B, 2001, *Clinical Manual of Urology*, 3rd Edition, McGraw-Hill, New York.
- Hartini, Y.S., Wahyuono, S., Widayarni, S., Yuswanto, A., 2014, In Vivo Immunomodulatory Effect and Histopathological Features of Mouse Liver and Kidney Treated with Neolignans Isolated from Red Betel (*Piper crocatum* Ruiz & Pav.) Leaf, *Tropical Journal of Pharmaceutical Research*, **13** (10), 1609-1614.
- Himawan, S., 1973, *Patologi Umum Dasar-Dasar Patologi*, Fakultas Kedokteran Universitas Indonesia, Jakarta.

- Hodgson, E., 1932, *A textbook of Modern Toxicology*, 3rd Edition, 3, John Wiley and Sons, Inc., New Jersey.
- Hsuan, K., Chin, S.C., Tan, H.T.W., 1998, *The Concise Flora of Singapore: Monocotyledons*, II, 45, Singapore University Press, Singapore.
- Jadhav, S.H., Sarkar, S.N., Patil, R.D., Tripathi, H.C., 2007, Effects of Subchronic Exposure via Drinking Water to a Mixture of Eight Water-Contaminating Metals: A Biochemical and Histopathological Study in Male Rats, *Arch Environ Contam Toxicol*, **53**, 667-677.
- Joao, B., Calixto, A.R., Santos, S., Filbo, V.C., Rosendo, A.Y., 1998, *Med. Res. Rev.* **18** (4), 225–231.
- Kagalkar, A.N., Jagtap, U.B., Jadhav, J.P., Govindwar, S.P., Bapat, V.A., 2010, Studies on Phytoremediation Potentiality of Typhonium flagelliforme for the Degradation of Brilliant Blue R, *Planta*, **232**, 271-285.
- Kiel, DP. & Moskowitz, M.A., 1987, The Urinalysis: The Critical Appraisal, *Med Clin North Am*, **71**, 607-624.
- Kumar, V., Abbas, A.K., Aster, J.C., 2013, *Robbins Basic Pathology*, Elsevier Saunders, Philadelphia.
- Kustiawan, P.M., 2012, Isolasi dan Identifikasi Senyawa Imunostimulan Spesifik In Vitro dari Daun Sirih Merah (*Piper crocatum* Ruiz & Pav.), *Tesis*, Universitas Gadjah Mada, Yogyakarta.
- Lai, C.S., Rosemal, H.M.H., Nair, N.K., Majid, M.I.A., Mansor, S.M., Navaratnam, V., 2008, Typhonium flagelliforme Inhibits Cancer Cell Growth In Vitro and Induces Apoptosis: An Evaluation by the Bioactivity Guided Approach, *Journal of Ethnopharmacology*, **118**, 14-20.
- Lister, I.N.E., Viany, R.D., Nasution, A.N., Zein, R., Manjang, Y., Munaf, E., 2014, Antimicrobial Activities of Methanol Extract of Sirih Merah (*Piper crocatum* L.) Leaf, *Journal of Chemical and Pharmaceutical Research*, **6** (12), 650-654.
- Loomis, T.A., 1978, *Essentials of Toxicology*, 3rd Edition, Lea &Febiger, Philadelphia.
- Lu, F. C., 2010, *Toksikologi Dasar : Asas, Organ Sasaran, dan Penilaian Resiko*, Edisi Kedua, diterjemahkan oleh Nugroho, E., 1, UI-Press, Jakarta.
- Manoi, F., 2007, Sirih Merah Sebagai Tanaman Multi Fungsi, *Warta Puslitbangbun*, **13** (2).

- Mescher, A.L., 2013, *Junqueira's Basic Histology Text & Atlas*, 13th Edition, McGraw-Hill Education, New York.
- Meyer, B.N., *et al.*, 1982, Brine Shrimp: A Convenient General Bioassay for Active Plant Constituents, *Planta medica*, 45, 31–34.
- Nobakht, G. M., Kadhiri, M. A., & Stanlas, J., 2010, Analysis of Preliminary Phytochemical Screening of *Typhonium flagelliforme*, *African Journal of Biotechnology*, 9 (11), 1655-1657.
- Nurrochmad, A. & Airin, C.M., 2013, Standardisasi Hewan Laboratorium Unit Pengembangan Hewan Percobaan Dalam Rangka Penguatan Riset Lingkungan Universitas Gadjah Mada, *Laporan Penelitian*, LPPM Universitas Gadjah Mada, Yogyakarta.
- Nurrochmad, A., Ikawati, M., Sari, I.P., Murwanti, R., Nugroho, A.E., 2015, Immunomodulatory Effects of Ethanolic Extract of *Typhonium flagelliforme* (Lodd.) Blume in Rats Induced by Cyclophosphamide, *Journal of Evidence-based Complementary & Alternative Medicine*, 20 (3), 167-172.
- Ogata, T., Kato, A., Endo, T., Kaji, A., Higuchi, H., *et al.*, 1992, HIV-1 Reverse Transcriptase Inhibitor from *Phyllanthus niruri*, *AIDS Res Hum Retrovirus*, 8 (11), 1937-1944.
- Paget, G.E., 1970, *Methods in Toxicology*, 338-368, Blackwell Scientific Publications, Oxford and Edinburgh.
- Perrone, R.D., Madias, N.E., Levey, A.S., 1992, Serum Creatinine as an Index of Renal Function: New Insights into Old Concepts, *Clin. Chem.*, 38 (10), 1933-1953.
- Priyanto, 2009, *Toksikologi Mekanisme, Terapi Antidotum, dan Penilaian Resiko*, Cetakan I, 7-9, 11-15, 55,59, 152-153, Lembaga Studi dan Konsultasi Farmakologi, Jawa Barat.
- Ragan, H.A., 1989, *The Clinical Chemistry of Laboratory Animals*, Pergamon, New York.
- Rhodes, J.M. & Tsai, H.H., 1996, Bioquímica Hepática Anormal in Problemas Clínicos en Gastroenterología, *Madrid Mosby*, 235-238.
- Ridley, H.N., 1967, *The Flora of the Malay Peninsula: Monocotyledons (concluded), Gymnosperms and General Indices*, V. L. Reeve & Co. Ltd., 90-91, London.

- Safihtri, M. & Fahma, F., 2008, Potency of Piper crocatum Decoction as An Antihyperglycemia in Rat Strain Sprague Dawley, *Hayati J Biosci.*, **15** (1), 45.
- Safithri, M., Fahma, F., & Marlina, P.W.N., 2012, Analisis Proksimat dan Toksisitas Akut Ekstrak Daun Sirih Merah yang Berpotensi Sebagai Antidiabetes, *Jurnal Gizi dan Pangan*, **7** (1), 43-48.
- Sianipar, N.F., Maarisit, W., & Valencia, A., 2013, Toxic Activities of Hexane Extract and Column Chromatography Fractions of Rodent Tuber Plant (*Typhonium flagelliforme* Lodd.) on *Artemia Salina*, *Indones. J. Agric. Sci.*, **14** (1), 1-6.
- Simanjuntak, C.H., 1993, Demam Typhoid, Epidemiologi dan Perkembangan Penelitiannya, *Cermin Dunia Kedokteran*, **83**, 52-4.
- Suckow, M.A., Weisbroth, S.H., Franklin, C.L., 2006, *The Laboratory Rat*, 2nd Edition, Elsevier, London.
- Sudewo, B., 2007, *Basmi Penyakit Dengan Sirih Merah*, PT Agromedia Pustaka, Jakarta.
- Suharmi, S. & Ustariana, W., 2000, Pengaruh Senyawa Antihepatotoksik dalam Infusa Herba (*Phyllanthus niruri* L.) terhadap Efek Toksik Aflatoksin B1 (20 mg/ml) pada hepatosit tikus (*Rattus norvegicus*) terisolasi, *Berkala Ilmu Kedokteran*, **32**, 91-95.
- Sujono, T., *et al.*, 2015, Pengaruh Pemberian Ekstrak Etanol Meniran (*Phyllanthus niruri* Linn.) Selama 90 Hari terhadap Fungsi Hati Tikus, *University Research Colloquium*, ISSN 2407-9189.
- Sulistyowati, E, 2008, *Diktat Toksikologi*, 12-23, Fakultas MIPA Universitas Negeri Yogyakarta, Yogyakarta.
- Timbrell, J.A., 1989, *Introduction to Toxicology*, Taylor & Francis, London.
- Timbrell, J.A., 2000, *Principles of Biochemical Toxicology*, 3rd Edition, Taylor & Francis, London.
- Underwood, J. C., 2000, *Patologi Umum dan Sistemik*, Edisi 2 Vol 1, diterjemahkan oleh Sardjadi, 6, 119-120, 129, 368-370, 390-391, 640, 701-702, EGC, Jakarta.
- Werdana, A.R., 2016, Komunikasi pribadi dengan penulis mengenai skripsi yang berjudul Uji Toksisitas Subkronis Per Oral Produk KSM Pada Tikus Betina

Galur Sprague Dawley: Kajian Terhadap Parameter Hematologi, 20 Februari 2016.

Wicaksono, B.D., *et al.*, 2009, Antiproliferative Effect of the Methanol Extract of *Piper crocatum* Ruiz & Pav Leaves on Human Breast (T47D) Cells In Vitro, *Tropical Journal of Pharmaceutical Research*, **8** (4), 345-352.

Widmann, F.K., 1983, *Clinical Interpretation of Laboratory Tests*, F.A. Davis Company, Philadelphia.

Williams, J.E., 2001, Review of Antiviral and Immunomodulating Properties of Plants of Peruvian Rainforest with a Particular Emphasis on Una de Gato and Sangre de Grado, *Alternative Medicine Review*, **6**, 567-579.

Zhong, Z., Zhou, G., Chen, X., Huang, P., 2001, Pharmacological Studies on the Extract from *Typhonium flagelliforme* Blume, *Journal of Chinese Medicinal Materials*, **24** (10), 735-738.