

DAFTAR PUSTAKA

- Adebayo, A. H., Zeng, G. Z., Fan, J. T., Ji, C. J., He, W. J., Zhang, Y. M., Akindahunsi, A. A., Kela, R., and Tan, N. H., 2010, Biochemical, Haematological and Histopathological Studies of Extract of *Ageratum conyzoides* L. in *Sprague Dawleys* Rats, *J. Med. Plant Res.*, 4(21), 2264-2272.
- Agbafor, Engwa A G, Ude, C M, Obiudu, I K, and Festus, B O., 2015, The Effect of Aqueous Leaf Extract of *Ageratum conyzoides* on Blood Glucose, Creatinine and Calcium Ion Levels in Albino Rats, *Journal of Pharmaceutical, Chemical and Biological Sciences*. ISSN: 2348-7658
- Bakta, I. M., 2006, *Hematologi Klinik Ringkas*, Jakarta, EGC.
- Bamidele, O., Akinnuga, A. M., Anyakudo, M. M. C., Ojo, O. A., Ojo, G. B., Olorunfemi, J. O., and Johnson, O. P., 2010, Haemostatic Effect of Methanolic Leaf Extract of *Ageratum conyzoides* in Albino Rats, *J. Med. Plants. Res.*, 4(20), 2075-2079.
- BPOM, 2008, *Informatorium Obat Nasional Indonesia*, Jakarta, Direktorat Obat Asli Indonesia
- Cunningham, G.F., Leveno, K.J., Bloom, S.L., Hauth, J.C., Rouse, D.J., and Spong, C.Y., 2010, *Williams Obstetrics*, 23 rd ed. USA; Mc Graw-Hill Company.
- Dalimartha, S., 2000, *ATLAS Tumbuhan Obat Indonesia Jilid 2*, Trubus Agriwidya, Jakarta.
- Dash, G. K., and Murthy, P. N., 2011, Wound Healing Effects of *Ageratum conyzoides* Linn., *International Journal of Pharma and Bio Sciences*, 2(2), 369-383.
- Deinstrop, E. H., 2007, *Applied Thin Layer Chromathography*, 2nd Ed., Jerman, Weinheim.
- Del, Vechio Vieira G., Barbosa MVD., Lopes BC., Sousa OV., Santiago-Fernandes LDR., Esteves RL., and Kaplan MAC., 2008, Caracterrictic morfoanatomy de *Ageratum fastigiatum* (Asteraceae), *Rev Bras Farmacogn.*

- Departemen Kesehatan RI, 2007, *Kebijakan Obat Tradisional Nasional Tahun 2007*, <http://binfar.depkes.go.id>.
- Department of Employment, Economic Development and Innovation (DEEDI), 2016, *Ageratum houstonianum*, Environmental Weeds of Australia for Biosecurity Queensland. www.biosecurity.qld.gov.au
- Depkes RI, 2000, *Parameter Standar Umum Ekstrak Tanaman Obat*, Direktorat Jenderal BPOM dan Direktorat Pengawasan Obat Tradisional, Jakarta.
- Depkes RI, 2008, *Farmakope Herbal Indonesia*, Departemen Kesehatan Republik Indonesia, Jakarta.
- Dirjen Binfar dan Alkes, 2011, *Interpretasi Data Klinik*, Jakarta, Kementrian Kesehatan RI
- Dogra, K. S., Kohli R. K., Sood S. K., and Dobhal K., 2009, Impact of *Ageratum conyzoides* L. on The Diversity and Composition of Vegetation in The Shivalik Hills of Himachal Pradesh (Northwestern Himalaya) India, *Int. J. Biodivers. Conserv.*, 1(4), 135-145.
- Dougnon, T.V., Tamègnon, V.D., Jean R.K., Julien, S., Jean, M.A., and Aleodjrodo P.E., 2012, In vitro Hemostatis Activity Screening of Sap of *Jatropha multifida* L. (Euphorbiaceae) Used in Traditional Medicine at Cotonoun (Benin). *Journal of Physiology and Pharmacology Advance* vol 2(6) : 227-34
- Fauzi, DA., 2008, *Manfaat Tanaman Obat*, Jakarta, Edsa Mahkota.
- Emilan, T., Kurnia, A., Utami, B., Diyani, L. N., and Maulana, A., 2011, *Konsep Herbal Indonesia : Pemastian Mutu Produk Herbal*, Program Studi Magister Ilmu Herbal, FMIPA, UI.
- Gandasoebrata, 2001, *Penuntun Laboratorium Klinik*, Jakarta, Dian Rakyat
- Gandjar, I.G., and Rohman, A., 2007, *Kimia Farmasi Analisis*, Yogyakarta, Pustaka Pelajar.
- Gandjar, I. G., and Rohman, A., 2012, *Kimia Farmasi Analisis*, Pustaka Pelajar, Yogyakarta
- Global Invasive Species Database (GISD), 2015, *Species profile Ageratum conyzoides*, Available from: <http://www.iucngisd.org/gisd/species.php?sc=1493> [Accessed 28 November 2017]

- Heike, Zeitler, 2004, Treatment of acquired hemophilia by the Bonn Malmo Protocol : documentation of an in vivo immunomodulating concept, *Blood Journal* Available from <http://bloodjournal.hematologylibrary.org>.
- Harborne, J. B., 1987, *Metode Fitokimia Penuntun Cara Modern Menganalisis Tumbuhan*, ITB, Bandung
- Hayati, E. K., Fasyah, A. G., Sa'adah, L., 2010, Fraksinasi Dan Identifikasi Senyawa Tanin Pada Daun Belimbing Wuluh (*Averrhoa Bilimbi* L.), Malang, *Jurnal Kimia* 4 (2), Juli 2010 : 193-200
- Heinrich, M., Barnes, J., Gibbons S., and Williamson, E. M., 2012, *Fundamentals of Pharmacognosy and Phytotherapy*, 2nd edition, Elsevier Ltd., British.
- Hirschmann, G. S., and Yesilada, E., 2005, Traditional Medicine and Gastroprotective Crude Drugs, *Journal of Ethnopharmacology*, 100, 61-66.
- Irianti, T., Puspitasari, A., Suryani, E., 2011, Aktivitas Penangkapan Radikal 2,2-Difenil-1-Pikrihidrazil Oleh Ekstrak Etanolik Batang Brotowali (*Tinospora crispa* (L.) Miers) dan Fraksi-Fraksinya, *Majalah Obat Tradisional*.
- Ita, S. O., Etim, O. E., Ben, E. E., and Ekpo, O. F., 2007, Haematopoietic Properties of Ethanolic Leaf Extract of *Ageratum conyzoides* (Goat Weed) in Albino Rats, *Nigerian Journal of Physiological Sciences*, 22(1), 83-87.
- Jayanti, N.M., Astuti, M.D., Koemari, N., Rosyidah, K., 2012, Isolasi dan Uji Toksisitas Senyawa Aktif dari Ekstrak Metilena Klorida (MTC) Lengkuas Putih (*Alpinia galanga* (L.) willd), *Chem. Prog.* (5).
- Kashina, B. S., Mabagala, R. B., and Mpunami, A. A., 2003, First Report of *Ageratum conyzoides* L. and *Sida acuta* Burm F. as New Weed Hosts of Tomato Yellow Leaf Curl Tanzania Virus, *Plant Protect. Sci.*, 39(1), 18-22.
- Katzung, B. G., Masters, S. B., and Trevor, A. J., 2012, *Basic & Clinical Pharmacology*, 12th edition, Mc.Graw-Hill Companies, Inc., United States, p.601-618.
- KBBI Online, dikembangkan oleh Sebta Setiawan, 2012 – 2017, versi 2.0 <https://kbbi.web.id/darah> di akses tanggal 09 Desember 2017.

- Kemenkes RI, 2011, *Pedoman Interpretasi Data Klinik*, Jakata, Dirjen Binfar dan Alkes.
- Kemenkes RI, 2013, *Riset Kesehatan Dasar "RISKESDAS"*, Balitbang, Jakarta.
- Kemenkes RI, 2014, *Mother's Day "Informasi Kesehatan Ibu"*, Pusat Data dan Informasi Kemenkes RI (Infodatin), Jakarta.
- Lu, X. N., Liu, X. C., Liu, Q. Z., and Liu, Z. L., 2014, Isolation of Insecticidal Constituents from the Essential Oil of *Ageratum houstonianum* Mill, Against *Liposcelis bostrychophila* Badonel, 2014, 1-6.
- Menut, C., Lamaty, G., Zollo, P.H.A., Kuate, J.R., and Bessiere, J.M., 1993, Aromatic plants of tropical Central Africa, Part X. Chemical composition of the essential oils of *Ageratum houstonianum* Mill. and *Ageratum conyzoides* L. from Cameroon. *Flavour Fragrance J.* 8, 1–4.
- Mukhriani, 2014, Ekstraksi, pemisahan senyawa dan identifikasi senyawa aktif, Program Studi Farmasi Fakultas Ilmu Kesehatan UIN Alauddin, *Jurnal kesehatan*, Makassar.
- Nyunai, N., Dicoum, A. M., Njifutie, N., Abdennebi E. H., and Gerard, C., 2010. Antihyperglycaemic Effect of *Ageratum conyzoides* L. Fractions in Normoglycemic and Diabetic Male Wistar Rats, *International Journal of Biomedical and Pharmaceutical Sciences*, 4(1), 38-42.
- Ochei, J., and Kolhatkar, A., 2000, *Medical Laboratory Science, Theory and Practice*, 2nd edition, Tata Mcgraw-Hill Publishing Company Limited, New Delhi, p.331-349
- Okunade, A. L., 2002, Review *Ageratum conyzoides* L. (Asteraceae), *Fitoterapia*, 73, 1-16.
- Pramudianti, M.I.D, 2011, *Pemeriksaan Hemostasis dan Praanalitik*, Makalah disajikan dalam Workshop Hematologi PIT X PDS PATKLIN, Pontianak.
- Prasetyo and Inorah, E., 2013, *Pengelolaan Budidaya Tanaman Obat-Obatan (Bahan Simplisia)*, Badan Penerbitan Fakultas Pentanian UNIB, Bengkulu.
- Quijano, L., Calderon, J.S., Gomez, F., and Rios, T., 1982, Two polymethoxy flavones from *Ageratum houstonianum*, *Phytochemistry* 21, 2965–2967.

- Quijano, L., Calderon, J.S., Gomez, F., Escobar, E., and Rios, T., 1985, Flavonoids from *Ageratum* species, Part 4. Octasubstituted flavones from *Ageratum houstonianum*, *Phytochemistry* 24, 1085–1088.
- Quijano, L., Calderon, J.S., Garibay, F.G., Escobar, E., and Rios, T., 1987, Flavonoids from *Ageratum* species. Part 5. Further polysubstituted flavones from *Ageratum houstonianum*, *Phytochemistry* 26, 2075–2078.
- Rahayu, S. T., Yanti, A. R., and Ferumita, E., 2011, Uji Efek Hemostatik Ekstrak Etanol 96% Herba Bandotan (*Ageratum conyzoides* L.) pada Tikus Putih (*Rattus norvegicus*) Jantan Galur Spargue Dawley (SD), *Farmasains*, 1(4), 203-207.
- Ratnoff, Oscar D. and Bennett, B., 2000, *The Genetics of Hereditary Disorders of Blood Coagulation : Functional and immunological studies provide evidence for the heterogeneity of many familial clotting disorders* available from : <http://www.sciencemaq.org>.
- Rohman, A., 2009, *Kromatografi Untuk Analisis Obat*, Graha ilmu, Yogyakarta.
- Saifudin, A., 2014, *Senyawa Alam Metabolit Sekunder Teori, Konsep, dan Teknik Pemurnian*, Deepublish, Yogyakarta
- Salawu, O., Aliyu, M., and Tijani, A.Y., 2008, Haematological studies on the ethanolic stem bark extract of *Pterocarpus erinaceus* poir (*fabaceae*). *African Journal of Biotechnology*, 7(9), 1212-1215.
- Sarangapani, A., Shanmugam, C., Kalyanasundaram, M., Rangachari, B., Thangavelu, P., and Subbarayan, J. K., 2010, Noninvasive Prediction of Large Esophageal Varices in Chronic Liver Disease Patients, *The Saudi Journal Of Gastroenterology*.
- Sarker, S. D., and Nahar, L., 2012, *Natural Products Isolation*, 3th edition, Humana Press, New York, United States, p. 1-26.
- Sastrohamidjojo, Hardjono, 2005, *Kimia Dasar*, Yogyakarta: UGM Press.
- Setiabudy, R.D, 2012, *HematosiS Dan Trombosis edisi kelima*, Jakarta, Badan Penerbit FKUI pp 1-8
- Sherwood, L., 2015, *Fisiologi Manusia dari Sel ke Sistem*, Jakarta, Buku Kedokteran EGC pp 430-431

- Siebertz, R., Proksch, P., Wray, V., Witte, L., 1988, A benzofuran from *Ageratum houstonianum*, *Phytochemistry* 27, 3996–3997.
- Singh, S. B., Devi, W. R., Marina, A., Devi, W. I., Swapana, N., and Singh, C. B., 2013, Ethnobotany, Phytochemistry and Pharmacology of *Ageratum conyzoides* Linn. (Asteraceae), *Journal Med. Plants Res.*, 7(8), 371-385.
- Smita, R., Sangeeta, R., Kumar, S. S., Soumya, S., and Deepak, P., 2013, An Ethnobotanical survey of Medicinal Plants in Semiliguda of Koraput District, Odisha, India, *Res. J. Recent Sci.*, 2(8), 20-30.
- Sukmawan, Y. P., Suhendy2, H., 2017, Hemostatic Effect Of Ethanolic Extract Of *Ageratum Conyzoides* L To Strains Of Mice Male Swiss Webster Induced With Combination Of Aspirin, Clopidogrel, And Enoxaparin, *Asian J Pharm Clin Res*, Vol 10, Issue 7, 2017, 276-279.
- Tanko, Y., Eze, E. D., Jimoh, A. Yusuf, K., Mohammed, K. A., Balarabe, F. and Mohammed, A., 2012, Haemostatic effect of aqueous extract of mushroom (*Ganoderma lucidum*), *European Journal of Experimental Biology*, Nigeria
- Tjitrosoedirdjo, SS. and Chikmawati, T., 2014, *Sejarah Klasifikasi dan Perkembangan Taksonomi Tumbuhan*, Universitas Terbuka.
- Watson, D.G., 2009, *Analisis Farmasi*, (diterjemahkan oleh Syarieff, W.R.), Edisi 2, EGC, Jakarta.
- Wellington, K., and Wagstaff, AJ., 2003, Tranexamic Acid: A Review of Its Use in the Management of Menorrhagia, *Drugs*, 63(13):1417-33. [[PubMed 12825966](#)]
- Wiedenfeld, H., Andrade-Cetto, A., 2001, Pyrrolizidine alkaloids from *Ageratum houstonianum* Mill, *Phytochemistry*. www.elsevier.com/locate/phytochem
- Wiedenfeld, H., 2011, *Plants containing pyrrolizidine alkaloids: toxicity and problems*, *Food Addit Contam Part A Chem Anal Control Expo Risk Assess.* 28(3),282-92. DOI: 10.1080/19440049.2010.541288.
- Winarto, WP., 2007, *Tanaman Obat Indonesia untuk Pengobat Herbal*, Jakarta, Karya Sari Herba Media.
- Wirawan, R., 2011, *Pemeriksaan Laboratorium Hematologi*, Jakarta, FKUI.