

DAFTAR PUSTAKA

- Aldi Y, Suhatri. Aktivitas Etanol Biji Jintan Hitam (*Nigella sativa* Linn) Terhadap Titer Antibodi Dan Jumlah Sel Leukosit Pada Mencit Putih Jantan. *Scientia*. 2011; 1(1):35-41.
- Aldi Y, Handayani D, Ogiana N. Uji Imunomodulator Beberapa Subfraksi Ektstrak Etil Asetat Meniran (*Phyllanthus niruri* L.) pada Mencit Putih Jantan Dengan Metoda Carbon Clearance. 2013;1:134-147.
- Aldi Y, Dillasomla D, Friadi, Purnamasari R. Test Immunomodulatory Effect Of Ethanol Extract Skin Of Purple Sweet Potato (*Ipomoea batatas* Lin.) With Carbon Clearance Method And The Number Of Leukocytes. *Research Journal Of Pharmaceutical Biological and Chemical Sciences*. 2016;7(3):1192-1199.
- Aldi Y, Mayenti E, Rahman H. Aktifitas Imunomodulator dan Jumlah Sel Leukosit Dari Ekstrak Kulit Buah Naga Merah (*Hylocereus lemairei* Hook) Pada Mencit Putih Jantan. *Jurnal Farmasi Higea*. 2016;8(1):44-59.
- Aldi Y, Dewi ON, Uthia R. Uji Imunomodulator Dan Jumlah Sel Leukosit Dari Ekstrak Daun Kemangi (*Ocimum basilicum* L.). *Scientia*. 2016; 6(2):139-154.
- Alfitasari DA, Kusuma AM, Hakim ZR. Aktifitas Imunomodulator Ekstrak Etanol Umbi Bawang Merah (*Allium cepa* L.) Terhadap Repon Imun Non Spesifik Pada Mencit Jantan Galur Balb/C dengan Metode *Carbon Clearance*. 2017;34(2): 75-79.
- Ali RM, Samah ZA, Mustapha NM, Hussein N. *ASEAN Herba and Medicinal Plant* Jakarta: ASEAN Publisher; 2010.
- Almahdi A. *Teratologi Eksperimental Padang: Universitas Andalas*; 2012.
- Ashok A, Shabuddeen PS. Phytochemical Qualitative Analysis and Immunomodulator Activity of *Agaricus bisporous* Ethanol Extract by Carbon Clearance Technique. *Biochem pharmacol*. 2015;4(2):1-4.
- Isnawati A, Raini M, Sampurno OD, Mutiatikum D, Widowati L, Gitawi R. Karakterisasi Tiga Jenis Ekstrak Gambir (*Uncaria gambir* Roxb) dari Sumatera Barat. *Buletin Penelitian Kesehatan*. 2012; 40(4):201-207.
- Asep ES, Sumiwi SA, Barliana MI, Aryanti AD. Aktivitas Imunomodulator Ekstrak Etanol Daun Tempuyung (*Sonchus arvensis* Linn.). *IJPST*. 2014 Oktober; 1(2):65-72.

Azizah M, Wiraningsih W, Sari ER. Efek Imunomodulator Ekstrak Etanol Kulit Buah Nanas (*Ananas comsus* L.Merr) Terhadap Mencit Putih Jantan Dengan Metode Carbon Clearace. IJAS. 2017;7(2):1-4.

Badan POM RI. Taksonomi Koleksi Tanaman Obat Kebun Citeurep Jakarta: BPOM RI; 2008.

Baratawidjaja KG. Imunologi Dasar Jakarta: Universitas Indonesia; 2009.

Das M, Mukherjee A. *Elephantopus scaber* L: An Overview. Indian J.L.Sci. 2014;4(1):51-54.

Departemen Kesehatan RI. Farmakope Herbal Indonesia. edisi I. Jakarta: Departemen Kesehatan RI; 2008.

Hanani E. Ananlisis Fitokimia Jakarta: Buku Kedokteran ECG; 2014.

Harborne JB. Metode Fitokimia Penuntun Cara Modern Menganalisis Bandung: Penertbit ITB; 1987.

Hasdianah HR, Prima D, Peristiowati Y, Sentot IS. Imunologi Diagnosis dan Teknik Biologi Molekuler Yogyakarta: Nuha Medika; 2014.

Hiradev SM, Rangari VD. *Elephantopus Scaber* Linn.: A Review On Its Ethnomedical, Phytochemical And Pharmacological Profile. Journal of Applied Biomedicine. 2014;1(2):49-61.

Hiradev SM, Rangari VD. Immunomodulaotry Study of Different Solvent Extract Of *Elephantopus scaber* Linn. Thieme. 2017;1(1):239-243.

Ho WY, Ky H, Yeap SK *et al.* Review: Traditional Practice, Bioactivities, and Commercialization Potential of *Elephantopus scaber* Linn. Journal of Medicinal Plants Research. 2009;3(13):1212-1221.

Hussein K, Iqbal Z, Abbas RZ, Khan MK, Saleemi MK. Immunomodulatory Activity Of *Glycyrrhiza glabra* Extract Againts Mixed *Eimeria* Infection In Chickens. International Journal of Agriculture and Biologi. 2017;19(4):928-932.

Ismail S, Asad M. Immunomodulatory Activity of *Acacia catechu*. Indian J Physiol Pharmacol. 2008;1(53):25-33.

ITIS. ITIS Report. [Online].; 2017 [cited 2017 November Senin. Available from: <https://www.itis.gov>.

Jannah N, Djati MS, Widyarti S. The Immunomodulatory Effect of Elephantopus scaber and Sauropus androgynus Extract to Cellular Response in Pregnant Mus musculus Infected by Salmonella typhimurium. Science Journal. 2016;6(1):5-9.

Jasmine R, Daisy P, Selvakumar BN. A novel terpenoid from Elephantopus scaber With Antibacterial Activity Against Betalactamase-Producing Clinical Isolates. International Journal of Biomedical Science. 2008;4(3):196-200.

Kabiru A. Elephantopus Species: Traditional Uses, Pharmacological Action, and Chemical Composition. Advance in Life Science and Technology. 2013;15(1): 6-15.

Kresno SB. Imunologi Diagnosa dan Prosedur Laboratorium. Ed 5. Jakarta: Universitas Indonesia; 2010.

Nursida, Hardianti B, Lebang JS, Utami YR. Uji Aktivitas Sediaan Suspensi Daun Kelor (*Moringa oleifera* Lam) Terhadap Aktivitas Fagositosis Mencit Jantan (*Mus musculus*). Journal Pharmaceutical And Medicinal Sciences. 2016; 1(1):12-17.

Ponkshe CA, Indap MM. In Vivo dan In Vitro Elavaluation for Immunomodulatory activity of Three Marine Animal Extract With Reference To phasocytosis. Indian Journal of Experimental Biology. 2002 Desember; 40(1):1399:1402

Purnamasari R. Polisakarida Krestin dari Jamur Coriolus versicolor Terhadap Hitung Jenis Leukosit Mencit Yang Diinfeksi Mycobacterium tuberculosis. Biotropic The Journal Of Tropical Biology. 2017; 1(2):16-29.

Radji M. Imunologi & Virologi. Edisi revisi. Jakart: PT. ISFI Penerbitan; 2015.

Rafico, Djati MS. Efektivitas Pemberian Ekstrak Etanol Daun Polyscias dan Elephantopus scaber Terhadap Modulasi Sel T CD4+ dan CD8+ pada Mencit Bunting BALB/c. Jurnal Biotropika. 2014; 2(3):174-180.

Rahmawati, Triyani Y, Nilapsari R. Biji Cempedak (*Artocarpus integrifolia*) terhadap Aktivitas Fagositosis Pada Mencit Jantan Galur Swiss. Global Medical and Health Communcation. 2014; 2(2):55-59.

Rowe RC, Sheskey PJ, Quinn ME. Handbook Of Pharmaceutical Eksipients. 6th ed. USA: Pharmaceutical Press; 2009.

Savant C, Kurkarni AR, Mannasaheb BA, Gajare R. Immunostimulant Phytoconstituents From *Mangifera indica* Linn Bark Oil. 2004; 3(2):139-148.

Shukla S, Mehta A, Hohn J *et al.* Immunomodulatory activities of the ethanolic extract of *Caesalpinia bonducella* seeds. 2009; 1(125):252-256.

Solihin. Autekologi *Elephantus scaber* Linn di Kebun Raya Purwodadi. Bioeksperimen. 2015;24-31.

Subowo. Imunologi Klinik Bandung: Angkasa; 1993.

Vogel HG. Drug Discovery And Evaluations Pharmacological Assays. 2nd ed. Jerman: Springer-Verlag Berlin Heidelberg; 2002.

Voight R. Buku Pelajaran Teknologi Farmasi. 5th ed. Yogyakarta: Universitas Gajah Mada; 1994.

Wagner H JK. Assay for Immunomodulation and Effect Of Mediators of Inflammation in: Hostettman K. Methods in Plant Biochemistry. Assay For Bioactivity. 1991;6:219-233.

Wang J, Li P, Li B, Guo Z, Kennelly EJ, Long C. Bioactivities of Compounds form *Elephantopus scaber* an Etnomedical Plant From Southwest China. Research Article. 2014 May;2(1):1-6.

WHO. World Health Organization. [Online].; 2016 [cited 2017 November Senin. Available from: http://www.who.int/topics/infectious_diseases/factsheets/en/.

Yanti AR. Uji Efek Immunostimulasi Ekstrak Air Biji Jintan Hitam (*Nigella sativa* L.) Pada Mencit Putih (*Mus musculus* L.) Secara Bersihan Karbon. Farmasains. 2010; 1(2):76-79.

Yulianingtyas A, Kurmartono B. Optimasi Volume Pelarut dan Waktu Maerasi Pengambilan Flavonoid Daun Belimbing Wuluh (*Averrhoa Balimbi* L.). Jurnal Teknik Kimia. 2016;10(2):58-64.

Zabriskie J. Essensial Clinical Immunology New York: Cambridge University Press; 2009.

Zilhada, Wiraswati Y, Chairul. Uji Efek Immunomodulator Katekin Gambir (*Uncaria gambier* Roxb.) Menggunakan Parameter Bersihan Karbon Secar Invitro. Jurnal Bahan Alam Indonesia. 2012 Juni; 8(3):181-186.