

DAFTAR PUSTAKA

- Chariul & Praptiwi, 2008, Uji Efektivitas Imunomodulator Tiga Jenis Zingiberaceae Secara in-vitro melalui pengukuran aktivitas sel makrofag dan kapasitas fagositosis, *Biodiversitas*, 13(44):40-43
- Dembitsky, VM, Poovarodom, S, Leontowicz, H, Leontowicz, M, Vearasilp, S, Trakhtenberg, S, Gorinstein, S 2011, the multiple nutrition properties of some exotic fruits: biological activity and active metabolites, *food research international*, 44(7), pp.1671-1701, available at:
<http://linkinghub.elsevier.com/retrieve/pii/S0963996911001608> [accessed october 17, 2015].
- Devasena, T, Durga, M, & Nathiya, S 2014, immunomodulatory and antioxidant actions of dietary flavonoids, *international journal of pharmacy and pharmaceutical sciences*, vol. 6, no. 2, pp. 50-56.
- Dougan, C. & Ormerod, I., 2004. A NEUROLOGIST ' S APPROACH TO THE IMMUNOSUPPRESSED PATIENT. *Journal Neurol Neurosurg psychiatry*, 75(i43-i49).
- Ernst, R.K., Guina, T. & Miller, S.I., How Intracellular Bacteria Survive: Surface Modifications That Promote Resistance to Host Innate Immune Responses. , pp.326-330.
- Forstermann, U & Sessa, WC 2012, nitric oxide synthases: regulation and function, *European heart journal*, 33, pp.829-837.
- Friedl, R. et al., 2001. Stimulation of nitric oxide synthesis by the aqueous extract of Panax ginseng root in RAW 264 . 7 cells. *British Journal of pharmacology*, 134, pp.1663-1670.
- Garai, P., Gnanadhas, D.P. & Chakravorty, D., 2012. Salmonella enterica serovars Typhimurium and Typhi as model organisms Revealing paradigm of host-pathogen interactions. , pp.377-388.
- Gorinstein, S. et al., 2009. The comparative characteristics of snake and kiwi fruits. *Food and Chemical Toxicology*, 47(8), pp.1884-1891. Available at:
<http://dx.doi.org/10.1016/j.fct.2009.04.047>.
- Haruenkit, R, Poovarodom, S, Leontowicz, H, Leontowicz, M, Sajewicz, M, Kowalska, T, & Gorinstein, S 2007, Comparative study of health properties and nutritional value of durian, mangosteen, and snake fruit: experiments in vitro and in vivo, *journal of agricultural and food chemistry*, 55(14), 5842-5849.
- Janeway CA, Travers P, Walport M, Shlomchik MJ. Immunobiology: the immune system in health and disease. 6th ed. New York: Garland Science; 2005.
- Jose, J, Sudhakaran, S, Kumar, STM, Jayaraman, S, Variyar, JE 2014, study of in vitro immunomodulatory effect of

- flavonoid isolated from phyllanthus niruri on human blood lymphocytes and evaluation of its antioxidant potential joby jose, *international journal of pharmacognosy and phytochemical research*, vol. 6, no.2, pp. 284-289.
- Kolodziej, H, Radtke, O & Kiderlen, AF, 2008, stimulus (polyphenol, ifn-gamma, lps)-dependent nitric oxide production and antileishmanial effects in raw 264.7 macrophages. *phytochemistry*, 69(18), pp.3103-10. available at: <http://www.ncbi.nlm.nih.gov/pubmed/18164321> [accessed october 18, 2015].
- Kumar, V, Abbas, AK, & Aster, JC 2013, *robbins basic pathology*, 9 edn, saunders elsevier, usa, 4shared, viewed 13 september 2014.
- Lestari, R, Ebert, G & Huyskens-keil, S 2013, fruit quality changes of salak " pondoh " fruits (*Salacca zalacca* (Gaertner) Voss (gaertn .) voss) during maturation and ripening, *journal of food research*, 2(1), pp.204-216.
- Leontowicz, M, Leontowicz, H, Drzewiecki, J, Jastrzebski, Z., Haruenkit, R., Poovarodom, S, Park, YS, Jung, ST, Kang, S, Trakhtenberg, S & Gorinstein, S 2007, Two exotic fruits positively affect rat's plasma composition. *Food Chemistry* 102: 192-200.
- Lim, TK 2012, *edible medicinal and non-medicinal plants* 1st ed., dordrecht: springer netherlands, available at: <http://link.springer.com/10.1007/978-90-481-8661-7>.
- Ogmundsdottir, hm, & weir, dm 1980, mechanisms of macrophage activation, *clinical and experimental immunology*, vol. 40, no. 2, pp. 223.
- Mittruucker, HW & Kaufmann, SHE 2000, immune response to infection with salmonella typhimurium in mice, *journal of leukocyte niology*, 67, pp.457-463.
- Ravishankar, D, Rajora, AK, Greco, F & Osborn, HM 2013, flavonoids as prospective compounds for anti-cancer therapy, *the international journal of biochemistry & cell biology*, 45(12), 2821-2831.
- Sahat, D 2006, *pengaruh pemberian ekstrak hedyotis corymbosa dosis bertingkat terhadap produksi nitric oxide makrofag mencit balb/c yang diinfeksi dengan salmonella typhimurium*, universitas diponegoro.
- Sahputra, FM 2008, *potensi ekstrak kulit dan daging buah salak sebagai antidiabetes*. institut pertanian bogor.
- Saroj, P., Verma, M. & Jha, K.K., 2012. AN OVERVIEW ON IMMUNOMODULATION. , 3(1), pp.7-12.
- Suskendriyati, H 2000, studies on morphological and phylogenetic relationship of salak pondoh varieties (*Salacca zalacca* (Gaertner) Voss (gaert.) voss.) at sleman highlands. *biodiversitas, journal of biological diversity*, 1(2), pp.59-64. available at:

<http://biodiversitas.mipa.uns.ac.id/d/d0102/d010204.pdf>
[accessed october 17, 2015].

Wati, ES 2012, *pemanfaatan puree salak pondoh dalam pembuatan cake sebagai alternatif pengembang bahan pangan lokal*, universitas negeri yogyakarta.