

## DAFTAR PUSTAKA

1. Straus, Stephen e oxman, Michael n. schmader, Kenneth E. fitzpatrick's dermatology in general medicine. In: *Fitzpatrick's Dermatology in General Medicine.* ; 2008:146-147.
2. Pandaleke TA, Pandaleke HEJ. Etiopathogenesis Dermatitis Atopi. 2014;6:2014.
3. Allen HB. *The Etiology of Atopic Dermatitis.*; 2015. doi:10.1007/978-1-4471-6545-3
4. Bieber T. Atopic dermatitis. *Ann Dermatol.* 2010;22(2):125-137. doi:10.5021/ad.2010.22.2.125
5. Jackson KD, Howie LD, Akinbami LJ. Trends in Allergic Conditions Among Children : United States, 1997-2011. *NCHS Data Brief.* 2013;(121):1-8. <https://www.cdc.gov/nchs/data/databriefs/db121.pdf>. Accessed May 16, 2018.
6. Jin H, He R, Oyoshi M, Geha RS. Animal models of atopic dermatitis. *J Invest Dermatol.* 2009;129(1):31-40. doi:10.1038/jid.2008.106
7. Johan R. Penggunaan Kortikosteroid Topikal yang Tepat. *Contin Prof Dev.* 2015;42(4):308-312. <http://www.rehab.research.va.gov/jour/2015/527/pdf/jrrd-2014-07-0165.pdf>.
8. Wong ITY, Tsuyuki RT, Cresswell-Melville A, Doiron P, Drucker AM. Guidelines for the management of atopic dermatitis (eczema) for pharmacists. *Can Pharm J (Ott).* 2017;150(5):285-297. doi:10.1177/1715163517710958
9. Mao TK, Water J Van de, Gershwin ME. Effects of a Spirulina -Based Dietary Supplement on Cytokine Production from Allergic Rhinitis Patients. *J Med Food.* 2005;8(1):27-30. doi:10.1089/jmf.2005.8.27
10. Sharma NK, Tiwari SP, Tripathi K, Rai AK. Sustainability and cyanobacteria (blue-green algae): facts and challenges. *J Appl Phycol.* 2011;23(6):1059-1081. doi:10.1007/s10811-010-9626-3
11. Kim HM, Lee EH, Cho HH, Moon YH. Inhibitory effect of mast cell-mediated immediate-type allergic reactions in rats by spirulina. *Biochem Pharmacol.* 1998;55(7):1071-1076. <http://www.ncbi.nlm.nih.gov/pubmed/9605430>. Accessed May 16, 2018.
12. G BNL. Pemberian Ovalbumin Sebagai Penyebab Alergi pada Marmot. 2010. <http://repository.ipb.ac.id/handle/123456789/59209>. Accessed May 16, 2018.
13. Yoo J, Manicone AM, McGuire JK, Wang Y, Parks WC. Systemic sensitization with the protein allergen ovalbumin augments local sensitization in atopic dermatitis. *J Inflamm Res.* 2014;7:29-38. doi:10.2147/JIR.S55672

14. Wang G, Savinko T, Wolff H, et al. Repeated epicutaneous exposures to ovalbumin progressively induce atopic dermatitis-like skin lesions in mice. *Clin Exp Allergy*. 2007;37(1):151-161. doi:10.1111/j.1365-2222.2006.02621.x
15. Sharma HP, Wood RA, Bravo AR, Matsui EC. A comparison of skin prick tests, intradermal skin tests, and specific IgE in the diagnosis of mouse allergy. *J Allergy Clin Immunol*. 2008;121(4):933-939. doi:10.1016/j.jaci.2008.01.023
16. Wollina U, Voicu C, Gianfaldoni S, Lotti T, França K, Tchernev G. *Arthrospira Platensis* – Potential in dermatology and beyond antioxidant activity. *Maced J pf Med Sci*. 2018;6(1):176-180.
17. Mao TK, Water J Van de, Gershwin ME. Effects of a Spirulina -Based Dietary Supplement on Cytokine Production from Allergic Rhinitis Patients. *J Med Food*. 2005;8(1):27-30. doi:10.1089/jmf.2005.8.27
18. Allen WE. diFiore's Atlas of Histology with Functional Correlations (11th Edition). *J Anat*. 2008;213(3):357-358. doi:10.1111/j.1469-7580.2008.00956.x
19. Fallis A. *Junqueira's Basic Histology*. Vol 53.; 2013. doi:10.1017/CBO9781107415324.004
20. Sherwood L. *Human Physiology: From Cells to System*.; 2016. doi:9781111577438
21. J. C, W.T. S. Basic and clinical immunology. *J Allergy Clin Immunol*. 2003;111(SUPPL. 3):S813-S818.  
<http://www.embase.com/search/results?subaction=viewrecord&from=export&id=L36324230%0A> http://dx.doi.org/10.1067/mai.2003.154.
22. Abbas AK. *Cellular and Molecular Immunology*.; 2017.  
<https://www.elsevier.com/books/cellular-and-molecular-immunology/abbas/978-0-323-22275-4>.
23. Abbas Abul K., Lichtman; AH, Pillai S. *Cellular and Molecular Immunology*. Vol 8<sup>a</sup> ed.; 2014.
24. Coleman WB, Tsongalis GJ. *Molecular Pathology: The Molecular Basis of Human Disease*. Vol 9780123744.; 2009. doi:10.1016/B978-0-12-374419-7.X0001-7
25. Ahluwalia A. Topical glucocorticoids and the skin-mechanisms of action: An update. *Mediators Inflamm*. 1998;7(3):183-193. doi:10.1080/09629359891126
26. Ardzie AM, Kulit K, Kelamin D, Harapan R, Jakarta K. Dermatitis Dan Peran Steroid Dalam Penanganannya. 17(4).  
[http://ptik.unhas.ac.id/tahir/BAHAN-KULIAH/BIO-MEDICAL/BAHAN-UMUM/ECHOCARDIOGRAPHY \( SALEH - D411 02 050 \)/REFERENSI/dermatitis.pdf](http://ptik.unhas.ac.id/tahir/BAHAN-KULIAH/BIO-MEDICAL/BAHAN-UMUM/ECHOCARDIOGRAPHY ( SALEH - D411 02 050 )/REFERENSI/dermatitis.pdf). Accessed May 16, 2018.
27. Gheda SF, Khalil MA, Gheida SF. In vitro and in vivo preliminary results on Spirulina platensis for treatment of impetigo : Topical cream application. *African J Biotechnol*. 2013;12(18):2498-2509. doi:10.5897/AJB12.1640
28. Vo TS, Ngo DH, Kim SK. Marine algae as a potential pharmaceutical

- source for anti-allergic therapeutics. *Process Biochem.* 2012;47(3):386-394. doi:10.1016/j.procbio.2011.12.014
29. Federer WT. Principles of statistical design with special reference to experiment and treatment design. *Biometrics Unit, Cornell Univ.* 1983:1-28

