

DAFTAR PUSTAKA

- Acosta-Iborra, Elorza, A., Olazabal, I., Martin-Cofreces, N., Martin-Puig, S., Miro, M., Calzada, M., Aragones, J., Sanchez-Madrid, F., dan Landazuri, M., 2009, Macrophage Oxygen Sensing Modulates Antigen Presentation and Phagocytic Functions Involving IFN- γ Production through the HIF-1 α Transcription Factor, *J. Immunol.*, 182(5): 3155-3164.
- Aldelina, N.L., Sari, D. S., dan Amin, M.N., 2013, Efek Pemberian Ekstrak Daun Pepaya Muda (*Carica papaya*) Terhadap Jumlah Sel Makrofag Pada Gingiva Tikus Wistar Yang Diinduksi *Porphyromonas gingivalis*, *SRA-Medical UNEJ*, 2013(1): 1-5.
- Alexandru, I., 2011, Experimental use of animals in research spa, *Balneo-Res. J.*, 2 (1): 65-69.
- American Academy of Periodontology, 2004, Treatment of Plaque-induced Gingivitis, Chronic Periodontitis, and Other Clinical Conditions, *J. Periodontol.*, 37(6) : 366-375.
- Balagopal, S., dan Arjunkumar, R., 2013, Chlorhexidine: The Gold Standard Antiplaque Agent, *J.Pharm. Sci. & Res.*, 5(12) : 270-274.
- Blue, C., 2012, *Darby's Comprehensive Review of Dental Hygiene*, Elsevier, Missouri, pp.436-437.
- Dahiya, P., dan Kamal, R., 2013, Hyaluronic Acid: A Boon in Periodontal Therapy, *N. Am. J. Med. Sci.*, 5(5) : 309-315.
- Dwintanandi, C., Nahzi, M.Y.I., dan Raharja, S.D., 2016, Pengaruh Ekstrak Kulit Manggis (*Garcinia mangostana* Linn.) Terhadap Jumlah makrofag pada Inflamasi Pulpa : Studi In Vivo Pada Gigi Molar Rahang Atas Tikus (*Rattus norvegicus*) Wistar Jantan, *Dentino (Jur. Ked. Gigi)*, 1(2) : 151-157.
- Ekuni, D., Battino, M., Tomofuji, T., dan Putnins, E., 2014, *Studies on Periodontal Disease*, Humana Press, New York, pp. 160.
- Frazier, M.S., dan Drzymkowski, J., 2015, *Essentials of Human Disease and Conditions*, Elsevier, Missouri, pp. 370.
- Freitas, S.C.V., Galdez, L.P.V., Dias, H.L.M., Cirelli, J.A., Souza, E.M., dan Silva, C. V., 2016, Effect of Subgingival Irrigation with Different Substances in the Treatment of Periodontal Disease. A Histometric Study in Rats, *J. Int. Acad. Periodontol.*, 18 (1) : 7-15.

- Graves, D. T., Kang, J., Andriankaja, O., Wada, K., dan Rossa, C., 2012, Animal Models to Study Host-Bacteria Interactions Involved in Periodontitis, *Front. Oral Biol.*, 15: 117-132.
- Gupta, R.K., Gupta, D., bhaskar, D.J., Yadav, A., Obaid, K., dan Mishra, S., 2014, Preliminary Antiplatelet Efficacy of *Aloe Vera* Mouthwash on 4 Day Plaque Re-Growth Model: Randomized Control Trial, *Ethiop. J. Health Sci.*, 24(2) : 139-144.
- Gurenlian, J.R., 2007, The Role Of Dental Plaque Biofilm, *J. Dent. Hyg.*, 81(5) : 1-11.
- Hargreaves, K.M., dan Berman L. H., 2011, *Cohen's Pathways of the Pulp*, Elsevier, Missouri, pp. 392.
- Igari, K., Kudo, T., Toyofuku, T., Inoue, Y., Iwai, T., 2014, Association Between Periodontitis and the Development of Systemic Disease, *Oral Biol. Dent.*, 2(4) : 1-7.
- Ionel A., Lucaciu O., Moga M., Buhatel D., Ilea A., Tabaran F., Catoi C., Berce C., Toader S., dan Campian R.S., 2015, Periodontal disease induced in Wistar rats - experimental study, *HVM Bioflux*, 7(2) : 90-95.
- Junquiera, L. C., dan Carneiro, J., 2007, *Basic Histology Text and Atlas*, McGraw Hill Companies, pp.77.
- Kalinski, P., 2012, Regulation of Immune Responses by Prostaglandine E₂, *J. Immunol.*, 188 : 21-28.
- Karim, B., Bashkar, D.J., Agali, C., Gupta, D., Gupta, R.K., Jain, A., dan Kanwar, A., 2014, Effect of *Aloe vera* Mouthwash on Periodontal Health: Triple Blind Randomized Control Trial, *OHDM*, 13(1) : 14-19.
- Kasuma, N., 2014, Efektifitas Propolis Toothpaste Sebagai Initial Therapy Pada Mild Gingivitis, *JSFK*, 1(1) : 89-94.
- Kementerian Kesehatan RI, 2012, *Pedoman Usaha Kesehatan Gigi Sekolah (UKGS)*, Kementerian Kesehatan RI, Jakarta, pp.5.
- Kenny, T.P., Shu, S., Moritoki, Y., Keen, C.L., dan Gershwin, M.E., 2009, Cocoa Flavanols and Procyanidins Can Modulate the Lipopolysaccharide Activation of Polymorphonuclear Cells in Vitro, *J. Med. Food.*, 12(1) : 1-7.
- Kotwal, B., Mahajan, N., Kalvani, H., dan Dewan, M., 2013, Non-Surgical Periodontal Therapy- Revisited, *IOSJR-JDMS*, 9(1) : 15-19.

- Kumar, D.A., 2013, Seasonal Variance on Groundnut Seed Production : Round the Year Experiences, *Int. Res. J. Pharm.*, 4(12) : 67-69.
- Lawrence, R., Tripathi, P., dan Jeyakumar, E., Isolation, Purification and Evaluation of Antibacterial Agents from *Aloe vera*, *Braz. Z. Microbiol.*, 40(4) : 906-915.
- Lewis, E., Harris, G., Sanders, H., White, L., dan Dean, L., 2013, Antioxidant and Anti-Inflammatory Effects of Peanut Skin Extracts, *FNS*, 4(1): 22-32.
- Lorencini, M., Silva, J.A.F., Hoz, C.L.R., Carvalho, H.F., dan Stach-Maachado, D.R., 2009, Changes in MMPs and Inflammatory Cells in Experimental Gingivitis, *Histol. Histopathol.*, 24(1) : 157-166.
- Manipal, S., Hussain, S., Wadgave, U., Duraiswamy, P., dan Ravi, K., 2016, The Mouthwash War- Chlorhexidine vs. Herbal Mouth Rinses: A Meta-Analysis, *JCDR*, 10(5) : 81-83.
- Mescher, A..L. 2009, *Junquiera's Basic Histology : Text and Atlas*, Ed. 12, McGraw-Hills Companies, pp. 42 dan 101.
- Meszaros, A. J., Reichner, J.S., dan Albina, J.E., 2000, Macrophage-Induced Neutrophil Apoptosis, *J.Immunol.*, 165(1) : 435-441.
- Nanci, A., 2013, *Ten Cate's Oral Histology*, Elsevier Mosby, Missouri, pp. 338.
- Nandya, A., Maduratna E., dan Augustina, E., 2012, The Periodontal Health Status on Type 2 Diabetes Mellitus Patients Compared with Non Diabetes Mellitus Patients Based on GPI, *Jurnal Universitas Airlangga*, 2(2) : 45-55.
- Newman, M.G., Takei, H.H., Klokkevoold, P.R., dan Carranza, F.A., 2015, *Carranza's Clinical Periodontology*, Elsevier Saunders, Missouri, Ed. 12, pp. 83, 493, dan 525.
- Nield-Gehrig, S., dan Willman D. E, 2011, *Foundations of Periodontics for Dental Hygienist*, Lippincott Williams and Wilkins, Philadelphia, pp.4-9, 52, 68, 84, dan 102.
- Pitojo, S., 2005, *Benih Kacang Tanah*, Kanisius, Yogyakarta, pp. 7-9.
- Rebelo, M.A.B., dan de Queiroz, 2011, *Gingival Disease - Their Aetiology, Prevention and Treatment*, Intech, Croatia, pp. 42.
- Reygaert, W.C., 2014, The Antimicrobial Possibilities of Green Tea, *Front. Microbio.*, 5(434): 1-8.

- Ricciotti E., dan FitzGerald, G. A., 2011, Prostaglandin and Inflammation, *Arterioscler. Thromb. Vasc. Biol.*, 31(1): 986-1000.
- Ridwan, E., 2013, Etika Pemanfaatan Hewan Percobaan dalam Penelitian Kesehatan, *J. Indon. Med. Assoc.*, 63(3): 112-116.
- Ross, M.H., dan Pawlina, W., 2011, *Histology : A Text and Atlas*, Ed. 6, Lippincott Williams & Wilkins, Philadelphia, pp. 184.
- Shi, J., Yu, J., Pohorly, J.E., dan Kakuda, Y. 2003. Polyphenolics in Grape Seeds- Biochemistry and Functionality. *J. Med. Food*; 6(4): 291-299.
- Suckow, M. A., Weisbroth, S. H., dan Franklin, C. L., 2006, *The Laboratory Rat.*, Elsevier Inc., London, pp.72.
- Surjushe, A., Vashani, R., dan Saple, D.G., 2008, *Aloe vera : A Short Review*, *Indian J. Dermatol.* 53(4) : 163-166.
- Takahashi, K., 2001, Development and Differentiation Macrophages and Related Cells: Historical Review and Current Concepts, *Int. J. Clin. Exp. Pathol.*, 41(1): 1-33.