

DAFTAR PUSTAKA

- Aberg, C.H., Kwamin, F., Claesson, R., Johansson, A., Haubek, D. 2012. Presence of JP2 and Non-JP2 Genotypes of *Aggregatibacter actinomycetemcomitans* and Attachment Loss in Adolescents in Ghana. *J Periodontol*, 83(12):1520-1528.
- Agoes, G. 2008. *Pengembangan Sediaan Farmasi*. Bandung: Penerbit ITB. Hal 34.
- Agrawal, A.D. 2011. Pharmacological Activities of Flavonoids: A Review. *IJPSN*, 4(2):1394-1398.
- Andriyani, D., Utami, P.I., Dhiani, B.A. 2010. Penetapan Kadar Tanin Daun Rambutan (*nephelium lappaceum.l*) secara Spektrofotometri Ultraviolet Visibel. *Pharm*, 7(2):1-11.
- Armitage, G.C., Robertson, P.B. 2009. The Biology, Prevention, Diagnosis and Treatment of Periodontal Diseases. *JADA*, 140(1):36S-43S.
- Arum, Supartono, Sudarmin. 2012. Isolasi dan Uji Daya Antimikroba Ekstrak Daun Kersen (*Muntingia calabura*). *Jurnal MIPA*, 35(2): 165-174.
- Bascones-Martínez, A., Muñoz-Corcuera, M., Noronha, S., Mota, P., Bascones-Ilundain, C., Campo-Trapero, J. 2009. Host Defence Mechanisms against Bacterial Aggression in Periodontal Disease: Basic Mechanisms. *Med Oral Patol Oral Cir Bucal*, 14(12):e680-e685.
- Bjurshammar, N., Johannsen, A., Buhlin, K., Tranæus, S., Östman, C. 2012. On the Red Fluorescence Emission of *Aggregatibacter actinomycetemcomitans*. *OJST*, 2:299-306.
- Budiharto. 2006. *Metode Penelitian Kesehatan*. Jakarta: EGC. Hal 29.
- Cortelli, J.R., Roman-Torres, C.V.G., Aquino, D.R., Franco, G.C.N., Costa, F.O., Cortelli, S.C. 2010. Occurrence of *Aggregatibacter actinomycetemcomitans* in Brazilians with Chronic Periodontitis. *Braz Oral Res*, 24(2):217-223.
- Dietmann, A., Millonig, A., Combes, V., Couraud, P., Kachlany, S.C., Grau, G.E. 2013. Effects of *Aggregatibacter actinomycetemcomitans* Leukotoxin on Endothelial Cells. *Microb pathog*, 61-62:43-50.
- Dyke, T.E., Winkelhoff, A.J. 2013. Infection and Inflammatory Mechanisms. *J Periodontol*, 84(4):S1-S7.

- Eley, B.M., Manson, J.D. 2004. *Periodontics* (5th ed.). Edinburgh: Wright Publishing. Hal 332.
- Fine, D.H., Markowitz, K., Furgang, D., Velliyagounder, K. 2010. *Aggregatibacter actinomycetemcomitans* as an Early Colonizer of Oral Tissues: Epithelium as a Reservoir. *J. Clin. Microbiol*, 48(12):4464–4473.
- Harmanto, N. 2007. *Herbal untuk Keluarga Jus Herbal Sehat dan Menyegarkan*. Jakarta: Elex Media Komputindo. Hal 14.
- Heinrich, M., Barnes, J., Gibbons, S., Williamson, E.M. 2009. *Farmakognosi dan Fitoterapi*. Jakarta: EGC. Hal 117-119.
- Highfield, J. 2009. Diagnosis and Classification of Periodontal Disease. *Aust Dent J*, 54(1):S11–S26.
- Ismail, A., Mohamed, M., Sulaiman, S.A., Wan Ahmad, W.A.N. 2013. Autonomic Nervous System Mediates the Hypotensive Effects of Aqueous and Residual Methanolic Extracts of *Syzygium polyanthum* (Wight) Walp. var. *polyanthum* Leaves in Anaesthetized Rats. *Evidence-Based Complementary and Alternative Medicine*, 1:1-16.
- Jawetz, E., Levinson, W. 1994. *Medical Microbiology and Immunology* (7th ed.). New York: McGraw-Hill Books Companies inc. Hal 237.
- Johansson, A. 2011. *Aggregatibacter actinomycetemcomitans* Leukotoxin: A Powerful Tool with Capacity to Cause Imbalance in the Host Inflammatory Response. *Toxins*, 3:242-259.
- Koensoemardiyah. 2010. *A to Z Minyak Atsiri untuk Industri Makanan, Kosmetik, dan Aromaterapi*. Yogyakarta: ANDI Publisher. Hal 8.
- Kurniawati, N. 2010. *Sehat & Cantik Alami Berkat Khasiat Bumbu Dapur*. Bandung: Qanita. Hal 90-91.
- Kusdarwati, R., Sari, L., Mukti, A.T. 2010. Antibacterial Effort of Adas Fruit (*Foeniculum vulgare*) Extract on *Micrococcus luteus* Bacterial by *in vitro*. *Jurnal Ilmiah Perikanan dan Kelautan*, 2(1):31-35.
- Lestari, S. 2010. Pengaruh Berat dan Waktu Kontak untuk Adsorpsi Timbal (II) oleh Adsorben dari Kulit Batang Jambu Biji (*Psidium guajava* L.). *Jurnal Kimia Mulawarman*, 8(1):7-10.
- Maeda, T., Maeda, H., Yamabe, K., Mineshiba, J., Tanimoto, I., Yamamoto T., Naruishi, K., Koeguchi, S., Takashiba, S. 2010. Highly Expressed Genes In a rough colony forming Phenotype of *Aggregatibacter*

actinomycetemcomitans: Implication of a *mip*-like Gene for the Invasion of Host Tissue. *FEMS Immunol Med Microbiol*, 58:226–236.

Mailoa, M.N., Mahendradatta, M., Laga, A., Djide, N. 2014. Effectiveness of Tannins Extract from Leaf Guava (*Psidium guajava* L) on the Growth and Damage of Cell Morphology *Escherichia coli*. *IJAR*, 2(1):908-914.

Malik, A., Ahmad, A.R.. 2013. Antidiarrheal Activity of Ethanolic Extract of Bay Leaves (*Syzygium polyanthum* (WIGHT.) WALP.). *Int. Res. J. Pharm*, 4(4):106-108.

Mariano, F.S., Sardi, J.C.O., Duque, C., Höfling, J.F., Gonçalves, R.B. 2010. The Role of Immune System in the Development of Periodontal Disease: a Brief Review. *Rev. odonto ciênc*, 25(3):300-305.

Muhlisah, F. 2007. *Tanaman Obat Keluarga (TOGA)*. Depok: Penebar Swadaya. Hal 5-7.

Muhlisah, F., Hening, S. 2009. *Sayur dan Bumbu Dapur Berkhasiat Obat*. Depok: Penebar Swadaya. Hal 63-64.

Newman, M.G., Takei, H.H., Carranza, N.T. 2012. *Carranza's Clinical Periodontology* (11th ed.). St-Louis, Missouri: Saunders Elsevier. Hal 41-44, 236, 484-486.

Nield-Gehrig, J.S. 2008. *Fundamentals of Periodontics Instrumentation*. Philadelphia, Pennsylvania: Lippincott Williams & Wilkins. Hal 277.

Nield-Gehrig, J.S., Willman, D.E. 2011. *Foundations of Periodontics for the Dental Hygienist* (3th ed.). Philadelphia, Pennsylvania: Lippincott Williams & Wilkins. Hal 270-283.

Noack, B., Hoffmann, T. 2004. Aggressive Periodontitis. *J Periodontol*, 1(4):335-344.

Nørskov-Lauritsen, N., Kilian, M. 2006. Reclassification of *Actinobacillus actinomycetemcomitans*, *Haemophilus aphrophilus*, *Haemophilus paraphrophilus* and *Haemophilus segnis* as *Aggregatibacter actinomycetemcomitans* gen. nov., comb. nov., *Aggregatibacter aphrophilus* comb. nov. And *Aggregatibacter segnis* comb. nov., and emended description of *Aggregatibacter aphrophilus* to include V factor-dependent and V factorindependent isolates. *Int J Syst Evol Microbiol*, 56:2135-2146.

Parwata, I.M.O.A, Dewi, P.F.S. 2008. Isolasi dan Uji Aktivitas Antibakteri Minyak Atsiri dari Rimpang Lengkuas (*Alpinia galanga* L.). *Jurnal Kimia*, 2(2):100-104.

- Petersen, P.E., Ogawa, H. 2005. Strengthening the Prevention of Periodontal Disease: The WHO Approach. *J Periodontol*, 76(12):2187-2193.
- Portaro, C.P., Chópite, Y.G., Cárdenas, A.C. 2008. Generalized Aggressive Periodontitis in Preschoolers: Report of a case in a 3-1/2 Year Old. *J Clin Pediatr Dent*, 33(2):69-74.
- Roslizawaty, Ramadani, Fakhrurrazi, Herrialfian. 2013. Aktivitas Antibakterial Ekstrak Etanol dan Rebusan Sarang Semut (*myrmecodia* sp.) terhadap Bakteri *Escherichia coli*. *Jurnal Medika Veterinaria*, 7(2).
- Samad, R. 2012. *Periodontitis dan Resiko Penyakit Jantung Koroner*. Bogor: IPB Press. Hal 1-2.
- Sampurno, Djamaluddin, M., Nuraini, A., Indriani, R., Ilyas, R., Hariyati, S. 2004. *Monografi Ekstrak Tumbuhan Obat Indonesia*. Volume 1. Jakarta: Badan Pengawas Obat dan Makanan Republik Indonesia. Hal 80-82.
- Sufrida, Y., Maloedyn, S. 2006. *30 Ramuan Penakluk Hipertensi*. Depok: PT. AgroMedia Pustaka. Hal 31-32.
- Suryo, J. 2009. *Rahasia Herbal Penyembuh Diabetes*. Yogyakarta: B First. Hal 52.
- Suwandi, T. 2010. Perawatan Awal Penutupan Diastema Gigi Goyang pada Penderita Periodontitis Kronis Dewasa (The Initial Treatment of Mobile Teeth Closure Diastema in Chronic Adult Periodontitis). *Jurnal PDGI*, 59(3).
- Wahyukundari, M.A. 2009. Perbedaan Kadar Matrix Metalloproteinase-8 Setelah Scaling dan Pemberian Tetrasiklin pada Penderita Periodontitis Kronis. *Jurnal PDGI*, 58(1):1-6.
- Wang, X., Li1, L., Yang, M., Geng, Y., Chen, H., Xu, Y., Sun, Y. 2014. Prevalence and Distribution of *Aggregatibacter actinomycetemcomitans* and its *cdtB* Gene in Subgingival Plaque of Chinese Periodontitis Patients. *BMC Oral Health*, 14:37.
- Wardoyo, M.M., Padmadisastra, Y. 2008. *Farmakope Herbal Indonesia* (1st ed.). Jakarta: Departemen Kesehatan Republik Indonesia. Hal 119-122.
- Williams, R.C. 2008. Understanding and Managing Periodontal Diseases: A Notable Past, a Promising Future. *J Periodontol*, 79(8):1552-1559.