

DAFTAR PUSTAKA

- Ansel, H. C., 2008, *Pengantar Bentuk Sediaan Farmasi: Beberapa Macam Preparat: Tinktur, Ekstrak encer, Ekstrak, Air, Amonia, Asam Encer, Spirtus dan Sedian Radiofarmasi*, Jakarta, Universitas Indonesia.
- Banun. K., Desi S., Peni P., 2011, Uji Biokimiawi Sistem API 20 A Mendeteksi Porphyromona Gingivalis Isolate Klinik dari Plak Pasien Periodontitis Kronis, *J PDGI*, 59(3): 110- 4.
- Brooks, *et al.*, 2008. *Mikrobiologi Kedokteran*, Ed. 23. Jakarta, EGC.
- Cakrawati, D., Sukarti, T, Miranti, M., 2007, Pengaruh Pra Fermentasi dan Suhu Maserasi Terhadap Sifat Fisikokimia Minyak Kasar Kluwak, *J UNPAD*, 1(2).
- Cawson, R. A., Odell, E.W., 2008, *Cawson's Essentials Of Oral Pathology and Oral Medicine.*, Ed 8, Philadelphia, Elsevier.
- Chen,T., Dewhirst, F., Duncan, M., 2002, diunduh dari [http://www.pgingivalis.org/ATCC33277\(1\).htm](http://www.pgingivalis.org/ATCC33277(1).htm) pada tanggal 12/11/2014.
- Dahlan, S., 2011, *Statistik Untuk Kedokteran Dan Kesehatan*, Jakarta, Salmemba Medika.
- Dalimartha, N., 2006, *1001 Resep Herbal*, Jakarta, Penebar Swadaya.
- Dewole, J. O. O., Oni, S.O., 2013, Phytochemical dan Antimicrobial Studies of Extracts from The Leaves of Tithonia Diversifolia for Pharmaceutical Importance, *IOSR-JPBS*, 6(4):21-5.
- Dewoto, H. D., 2007, Pengembangan Obat Indonesia Menjadi Fitofarmaka, *J Kedokteran Indonesia*, 57(7): 205-7.
- Doina, O., Dan, O., Ioana F, Darias, S, Stratul, S., The Bioflm: Formation dan Removal, 2008, *J TMJ*, 1(1):111-7
- Dwidanari, H. P., Widjijomo., Sastromihardjo,W., 2006, Pengaruh Konsentrasi Propolis Terhadap Daya Antibakteri *Staphylococcus aureus* (Kajian Secara in Vitro), *Indo J of Dent*, 13(3):156-9.
- Ebadi, M., 2002, *Pharmacodynamic Basis of Herbal Medicine*, Florida, CRC Press.
- Federer, W. T., 1977, *Experimental Design Theory dan Application*, Ed 3, New Delhi, Oxford dan IBH Publishing.

- Hederson, I. R., Talon, R., Hebraud, M., Desvaux, M., 2009, Secretion dan subcellular lokalizations of bacterial proteins: a semantic awareness issue, *Trends Microbiol*, 17(4) 139-45.
- Hon Wei ,N.G., 2013, diunduh dari <http://www.prestige-dentalcare.com.my/blog/periodontal-surgery/gum-anatomy.html> pada tanggal 19/12/2014.
- Jawetz, E., Brooks, G. F., Butel, J. S., Ornston, L. N., Melnick, J. L., Adelberg, E. A., 1996, *Jawtz, Melnick& Adelberg Mikrobiologi kedokteran*, Ed20, Jakarta, EGC.
- Kameswari, M.S., Mahatmi, H., Besung, I. N. K., 2013, Perasan Daun Mengkudu (*Morinda citrifolia*) Menghambat Pertumbuhan Bakteri *Escherichia coli* secara *In Vitro*, *J IndoMed Veter*,2(2) :216-24.
- Katno., 2008, *Tingkat Manfaat dan Keamanan dan Efektifitas Tanaman Obat dan Obat Tradisional*, Jawa Tengah, DEPKES RI.
- Kendall, B., Houten, H. V., 1997, *Using The Wild Sunflower Tithonia in Kenya; for Soil Fertility dan Crop Yield Improvement*, Nairobi, Intenational Centerfor Research in Agroforestry.
- Krayer, J. W., Leite, R. S., Kirkwood, K. L., 2009, Non-Surgical Chemotherapeutic Treatment Strategiest for the Management of Periodontal Diseases, *Dent Clin North Am*, 54(1);13-33.
- Kuroda, M., Yukosuka, A., Kobayashi, R., Jitsuno, M., Kdano, H., Nosaka, K., Ishi, H, Yamori, T., Mimaki,Y., 2007, Seaquiterpenoids dan Flavanoids from the Aerial Parts of *Tithonia diversifolia*, *Chem Pharm Bull J*, 55(8), 1240-4.
- Linthoingambi, W., Mutum, S. S.,2013, Antimicrobial Activities of Different Solvent Extracts of *Tithonia Diversifolia* (Hemsl.) A. Gray, *AJPSKY*, 3(5):50-4.
- Listyorini, P. I., 2012, Uji Keamanan Ekstrak kulit Jati (*Tectona Grdanis L.F*) Sebagai Biolarvasida *AedesAegypti*, *J UPH*, 1 (2): 1-7
- Manson, J. D., Eley, B. M., 2013, *Buku Ajar Periodonti*, Ed 2, Jakarta, EGC.
- Mercy, N., Jemmy, A., Vdana, S., 2013, Pengaruh Antibakteri Ekstrak Kulit Batang Matoa (*Pomettia Pinnata*) Terhadap Bakteri *Staphylococcus Aureus*, *J MIPA UNSRAT*, 2(2); 128-32.

- Meulman, T., Casarin, R C. V., Perruzo, D. C., Giorgetti, A. P., Barbagallo, A., Castti, M.Z., Sallum, E. A., Goncalves, R.B., Nocoti, F. H., 2012, Impact Of Supragingival Microbial Profile in Smokers Versus Non Smokers with severe chronic periodontitis, *J Oral Microbiol*, 4 (8640):1-8.
- Newmann, M.G., Carranza, F.A., Bulkasz, J., Quirynen, M., Teughels, W., Haake, S.K., 2006, *Microbiology of Periodontal Disease in Carranza's Clinical Periodontology, Ed 10*, Los Angeles, Saunders Elseviers.
- Notoatmodjo, S., 2010, *Metodologi Penelitian Kesehatan*, Jakarta, Rineka Cipta.
- Nuria, M. C., Faizatun, A., Sumantri., 2009, Uji Aktivitas Antibakteri Ekstrak Etanol Daun Jarak Pagar (*Jatropha curcas* L) Terhadap Bakteri *Staphylococcus aureus* ATCC 25923, *Escherichia coli* ATCC 25922, Dan *Salmonella typhi* ATCC 1408, *J IIP*, 5 (2):26-37.
- Odeyemi, A. T., 2014, Antibacterial Activities of Crude Extracts of *Tithonia diversifolia* Against Common Environmental Pathogenic Bacteria, *Inter J Scient Tech*, 20(4):1421-1426.
- Ogunfolakan O, *et al*, 2010, In vitro Antimicrobial Activity of *Tithonia diversifolia* Leaf Extracts on Bacterial Isolates from Wound Infections from a Nigerian Hospital, *J med science*, 4(5):305-308.
- Olayinka, B. U., Riyemo, D. A., Etejere, E. O., Udeze, A.O., 2014, In vitro Antimicrobial Activities of *Tithonia diversifolia* (Hemsl.) A.Gray Extracts on Two Bacteria dan Fungus Isolates, *J of Chem Pharm Res*, 6(6):2765-2768.
- Pan, X., Chen, F., Wu, T., Tang, H., Zhao, Z., 2009, The Acid Bile Tolerance dan Antimicrobial Property of *Lactobacillus Acidophilus* NIT, *J Food Control*, 20 :598-602.
- Peter, F. F., Arthur, R. V., Jhon, L. G., 2004, *Silabus Periodonti*, Jakarta, EGC.
- Prasasti, D., Heritiani, T., 2010, Potensi campuran minyak atsiri rimpang temulawak dan daun cengkeh sebagai inhibitor plak gigi, *J Indo Med Plant*, 3(20):119-127.
- Rahayu, R. K., Ludira, S., Akhmad, T. M., 2010, Daya Antibakteri Ekstrak Buah Adas (*Foeniculum Vulgare*) Terhadap Bakteri *Micrococcus Luteus* Secara In Vitro, *JIPK*, 2(1) :31-35.
- Salni., Marisa, H., Mukti, R. W., 2011, Isolasi Senyawa Antibakteri Dari Daun Jengkol (*Pithecolodium lobatum* Benth) dan Penentuan Nilai KHM-nya, *Jur Pen Sains*, 14(1):38-41.

- Samaranayake, L. P., 2012, *Essential Microbiology for Dentistry*, Ed 4, Philadelphia, Elsevier.
- Suwdani, T., 2010, Perawatan Awal Penutupan Diastema Gigi Goyang Pada Penderita Periodontitis Kronis Dewasa, *J PDGI*, 59(3):105-109.
- Tanjaya, T, Elza, I., 2011, IL 1 β Genetic Polimorphism in Menopause Women as Periodontal Disease Risk Factor, *J Dent Indo*,18(1):1-5.
- Tiwari, P., Kumar, B., Kaur, G., Kaur, H., 2011, Phytochemical Screening dan Extraction : A Reviw, *Inter Pharm Scient.* 1(1): 99-106.
- Trina., Fitmawati., Sofiyanti, N., 2014, Identifikasi Tumbuhan Antidiabetes Berdasarkan Analisis Kuantitatif Asam Tanat, *JOM FMIPA*, 1(2):409-416.
- Utami, E. R., 2012, Antibiotika, Resistensi, dan Rasionalitas Terapi, *J Sains*,1(1).
- Vandepitte, J., Verheagen, J., Engbaek, K., Rohner, P., Piot, P., Heuck, C .C., 2011, *Basic Laboratory Procedure in Clinical Bacteriology*, Jakarta, EGC.
- Verawati., Mimi, A., Novicaresa, M., 2011, Aktifitas Anti Inflamasi Ekstrak Etanol Daun Kembang Bulan (*Tithonia diversifolia*. A.Gray) Terhadap Mencit Putih Betina, *J Scientia*, 1(1).
- Wahyukundari, M. A., 2009, Perbedaan Kadar Matrix Metalloproteinase-8 Setelah Scaling Pemberian Tetrasiklin Pada Penderita Periodontitis Kronis, *J PDGI*, 58(1):1-6.
- Walter, J. L., Natatlie, S. G, 2001, Periodontal Disease as a Spesific, Infection: Diagnosis dan Treatment. *J Clinical Microbiol*, 14(4):727-752.
- Willmann, E. D., dan Nield-Gehrig, J. S., 2011, *Foundations of Periodontics for The Dental Hygienist*, Philadelphia, Lippincott Williams & Wilkins.
- Yilmaz, O., 2008, The chronicles of *Porphyromonas gingivalis*: the microbium, the human oral epithelium dan their interplay, *J Microbiol*,154 (1): 2897–2903.