

## DAFTAR PUSTAKA

1. Samaranayake Laksman. *Essential Microbiology for Dentistry*. 3<sup>rd</sup> ed. Churchill Livingstone:Elsevier.2006: 255, 267
2. Bagg. J, MacFarlen. T. W, Poxton. I. R & Smith. A. J. *Essentials of Microbiology for Dental Students*. 2nd ed. Glasgow: Oxford University Press; 2006: 223, 245-7
3. Fejerskov. O & Kidd. E. *Dental Caries: The Disease and its Clinical Management*. Australia: Blackwell Munksgaard; 2003: 166-7, 177, 282
4. Reveny Julia. *Daya Antimikroba Ekstrak dan Fraksi Daun Sirih Merah (Piper betle Linn.)*. Jurnal Farmasi.
5. Juliantina Farida R, Citra Dewa Ayu M, Nirwani Bunga, Nurmasitoh Titis, Bowo Endawati Tri. *Manfaat Sirih Merah (Piper crocatum) sebagai agen anti bacterial terhadap bakteri gram positif dan gram negatif*. Jurnal Kedokteran dan Kesehatan Indonesia.
6. Nalina, T. and Rahim, Z.H.A., 2006. *Effect of Piper betle L. leaf extract on the virulence activity of Streptococcus mutans-an in vitro study*. Pak. J. Biol. Sci., 9: 1470-1475.
7. Moeljanto Rini Damayanti, Mulyono. *Khasiat dan Manfaat Daun Sirih, Obat Mujarab dari Masa ke Masa*. Depok: PT AgroMedia Pustaka; 2003:1,10
8. Moerfiah, Supomo Fira Diah Setiawaty. *Pengaruh Ekstrak Daun Sirih Merah (Piper cf.fragile Benth) Terhadap Bakteri Penyebab Sakit Gigi*. Ekologi; 2011 (11):30-35
9. Fitriyani Atik, Winarti Lina, Muslichah Siti, Nuri. *Uji Antiinflamasi ekstrak Metanol Daun Sirih Merah (Piper crocatum Ruiz & Pav) Pada Tikus Putih*. 2011: 16(1): 34-42
10. Zwerner T, Fehrenbach MJ, Emmons M, Tiedemann MA. *Mosby's Dental Dictionary*. 2004.Elsevier.India.
11. Almeida Patricia Del Vigna de, Gregio Ana Maria Trindade, Machado Maria Angela Naval, de Lima Antonio Adilson Soares, Azevedo Reis Luciana. *Saliva Composition and Functions : A Comprehensive Review*. The Journal of Contemporary Dental Practice.; 2008:3(9): 1-11

12. Meyers N Eugene, Ferris Robert L. *Salivary Gland Disorders*. Springer. 2011:1-12
13. Snell Richard S. *Clinical Anatomy by Regions*. 8<sup>ed</sup> ed. Philadelphia:Lippincott Williams&Willkins. 2008: 787,789.
14. Khurana Indu. *Textbook of Medical Physiology*. India:Elsevier. 2006:591
15. Cawson. R. A & Odell. E. W. *Cawson's Essentials of Oral Pathology and Oral Medicine*. 8th ed. Philadelphia: Churchill Livingstone Elsevier; 2008: 42, 46-7.
16. Lamont Richard J. *Oral microbiology and immunology*. Unites States of America: ASM Press. 2006: 48-55,70,89
17. Arora. D. R & Arora. H. *Textbook of Microbiology for Dental Students*. 2nd ed. India: CBS; 2006: 415-9.
18. Socransky SS, Haffajee AD. *Dental biofilms; difficult therapeutics targets*. *Periodontology* 2000. 2002; 28:12-55
19. Marsh PD. *Dental Plaque as a microbial biofilm*. *Caries Res*. 2004;28(3): 204-211.
20. Marsh PD. *Role of the oral microbial in health*. *Microb Ecol Health Dis*. 2000;12(3):130-137
21. Wilson M. *Microbial Inhabitants of Humans Their Ecology and Role in Health and Disease*. 1<sup>st</sup> ed. Cambridge, United Kingdom:Cambridge University Press, 2005.
22. Wilks M. *Backteria and early human development*. *Early Hum Dev*. 2004; 83(3):165-170.
23. Marsh Philip D. *Dental Plaque as a Biofilm: The Significance of pH in Health and Caries*. *The Journal of Oral Microbiology*; 2009: 2 (30): 76-84
24. Dorland W. A. N. 2002. *Kamus Kedokteran Dorland*. Terjemahan Huriawati Hartanto. Edisi pertama. Jakarta : EGC. Hal : 1815
25. Kukreja Bhavna Jha, Dodwad Vidya. *Herbal Mouthwashes A Gift of Nature*. *International Journal of Pharma and Bio Sciences*; 2012: 2(3) :46
26. Dalimartha Setiawan. *Atlas Tumbuhan Obat Indonesia*. 4<sup>th</sup> ed. Jakarta:Puspa Swara.2006:90

27. Wedrhany Indri W, Marton Antoni, Setyorini. *Sirih Merah*. Yogyakarta. 2008:1-23
28. Manoi, F., 2007, *Sirih Merah Sebagai Tanaman Multi Fungsi*. Warta Puslitbangbun Vol.13 (2).
29. Backer, C.A., Den Brink van B.J.R., *Flora of Java*, Published under The auspices of the rijksherbarium. Leyden:1963:167.
30. Cowan, M.M. *Plant Products as Antimicrobial Agents, Clinical Microbiology Reviews*. 1999: 12(4) :564–82.
31. Harborne JB. 1987. *Metode Fitokimia: Penuntun cara modern menganalisis tumbuhan*. Ed II. Penerjemah; Padmawinata K dan Soediro J, Niksolihin editor. Bandung: ITB. Terjemahan dari: *Phytochemical methods*.
32. Cushnie Tim, Lamb J Andrew. *Antimicrobial activity of flavonoid*. International Journal of Antimicrobial Agents. 2005:26 :343-35
33. Robinson, T. *Kandungan Organik Tumbuhan Tingkat Tinggi*, ITB, Bandung; 1991 : 132-6
34. Akiyama, H Fujii, K Yamasaki, O Oono, T Iwatsuki. *Antibacterial Action of Several Tannins Against Staphylococcus aureus*. Journal of Antimicrobial Chemotherapy. 2001. Vol. 48 : 487-91.
35. Ajizah, A. *Sensitivitas Salmonella Typhimurium Terhadap Ekstrak Daun Psidium Guajava L. Bioscientiae*. 2004: 1(1) : 31-8.
36. Masduki I. *Efek Antibakteri Ekstrak Biji Pinang (Areca catechu) terhadap S. aureus dan E. coli*. Cermin Dunia Kedokteran. 1996. 109 : 21-4.
37. Doss A, Mubarak Mohammed H, Dhanabalan R. *Antibacterial activity of tannins from leaces of Solanum trilobatum Linn*. Indian Journal of Science and Technology. 2009:2(2):41
38. Hagerman Ann, E. *Tannin Handbook*.2002. USA: Miami University
39. Parwata I.M.O.A. & Dewi P.F.S. *Isolasi Dan Uji Aktivitas Antibakteri Minyak atsiri Dari Rimpang Lengkuas (Alpinia Galanga L.)* Jurnal Kimia; 2008: 2 (2) : 100-4.
40. Nagori Kushargra, Singh Mukesh Kumar, Alexander Amit, Kumar Tekeshwar, Dewangan Dhansay, Badwaik Hemant, Tripathi D.K. *Piper betle L: A review on tis ethnobotany, phytochemistry, pharmacological profile and*

*profiling by new hyphenated technique DART-MS(Direct Analysis in Real Time Mass Spectrometry. Journal Pharmacy Research. 2011. 4(9):2991-2997*

41. Suliantari, B.S.L Henie, M.T Suhartono, A.Apriyantono. *Aktivitas Antibakteri Ekstrak Sirih Hijau (Piper betle L) terhadap Bakteri Patogen Pangan. Jurnal Teknol dan Industri Pangan. ; 2008:1(12): 1-7*
42. Periyamayagam K, Jagadeesan M, Kavimani S, Vetriselvan T. *Pharmacognostical and Phyto-phsicochemical profeile of the leaces of Piper betle L. var Pachaikodi (PIperaceae) – Valuable assessment of its Quality. Asian Pacific Journal of Tropical Biomedicine. 2012:. 1691(12):507*
43. Pepeljnjak S. Z.Kalodera, M. Zovko. *Antimicrobial activity of Flavonoid from Pelargonium radula (Cav.) L’Herit. Acta Pharm. 2005:55(2005): 431-435*
44. Wilson Michael, McNab Rod, Henderson Brian. *Bacterial Disease Mechanism An Introduction to cellular microbiology. Cambridge: Cambridge University Press; 2002: 163*
45. Poerwadarminta WJS. *Kamus Besar Bahasa Indonesia. Jakarta: Balai Pustaka. 2002*
46. Redaksi AgroMedia. *Buku Pintar Tanaman Obat. Jakarta: PT Agromedia Pustaka. 2008: 226*