

DAFTAR PUSTAKA

1. Chang MC, Uang BJ, Tsai CY, Wu HL, Lin BR, Lee CS, et al. Hydroxycavicol, a novel betel leaf component, inhibit platelet aggregation by suppression of cyclooxygenase, thromboxane production and calcium mobilization. *Br J Pharmacol* 2007;152(1):73-4.
2. Kukreja BH, Dodwad V. Herbal mouthwashes- a gif of nature. *Int J of Pharma Bio Scie* 2012;3(2):46-7.
3. Kumari OS, Rao NM. Phyto chemical analysis of piper betel leaf. *Journal of Pharmacy and Pharmaceutical Sciences (SJIF)* 2014;4(1):699.
4. Moeljanto RD, Mulyono. Khasiat dan manfaat daun sirih obat mujarab dari masa ke masa. Jakarta: AgroMedia Pustaka; 2003.p.2-6.
5. Wijayakusuma HMH, Dalimartha S, Wirian AS. Tanaman berkhasiat obat di Indonesia. Jilid II. Jakarta: Pustaka Kartini; 2010.p.100-1.
6. Nordbo H. Scand AC. Discoloration of dental pellicle by tanic acid : *Acta odontologica scandinavica*. Research gate. 2013;35(6):305-10.
7. Spripradha S. Betel leaf- the grean gold. *J Pharm Sci* 2014;6(1):36-7.
8. Kesehatan pada padangan Islam. [online] 2013 [cited 2016 Dec 28] Available from:<http://an-naba.com/kesehatan-dalam-pandangan-islam/>
9. Kumar SP. Dental anatomy and tooth morphology. New Delhi: Jaypee; 2004.p.3-4.
10. Avery JK, Chiego DJ. Essentials of oral histology and embryology a clinical approach. 3th edition. ST. Louis: Elsevier and Mosby; 2006.p.98.
11. Mount GJ, Huwe WR. Preservation and restoration of tooth structure. 3th edition. Adelaide: Mosby; 1998.p.2.
12. Cate's T. Oral histology development, structure and function. 7th edition. St. Louis: Elsevier and Mosby; 2008.p.141.
13. Simmer JP. Jancc BDS. Dental enamel formation and its impact on clinical dentistry. *J Dent Educ* 2001;65(9):896-905.
14. Cate's T. Oral histology development, structure and function. 7th edition. St. Louis: Elsevier and Mosby; 2008.p.142-3.

15. Cate's T. Oral histology development, structure and function. 7th edition. ST. Louis: Elsevier and Mosby; 2008.p.98.
16. Sakaguchi RL, Powers JM. Restorative dental material. 13th edition. Philadelphia: Elsevier and Mosby; 2012.p.6.
17. Fiona M, Collins. Treatment options for tooth discoloration and remineralization. J Periodical 2008;98(12):178-83.
18. Patel DN, DMD, FDS, RSCEd, FICOI. Tooth discoloration. J Oral and Maxillo Patho 2015;7(2):1-7.
19. Patel DN, DMD, FDS, RSCEd, FICOI. Tooth discoloration. J Oral and Maxillo Patho 2015;7(2):2-7.
20. Patel DN, DMD, FDS, RSCEd, FICOI. Tooth discoloration. J Oral and Maxillo Patho 2015;7(2):3-7.
21. Patel DN, DMD, FDS, RSCEd, FICOI. Tooth staining and discoloration: a review of literature part 1: etiology and classification. J Dent Educ 2015;22(4):4-7.
22. Anggreini F. Teknik Penentuan Warna dengan Sistem Munsel pada Restorasi Porselen (dissertation). Medan: Universitas Sumatera Utara. 2003.
23. Rinaldi. Warna. [online]. Desember [cited 2015 Jun 7] Available from: http://informatika.stei.itb.ac.id/~rinaldi.munir/Buku/Pengolahan%20Citra%20Digital/Bab-12_Warna.pdf
24. Ohta N, Robertson AR. Colorimetry fundamentals and applications. Article [online]. Desember [cited 2015 Jun 7] Available from: <http://dcis.uohyd.ernet.in/~mravi/downloads/CIP/CIPEBOOKS/Colorimetry.pdf>
25. Color properties and terminology. [online] 2013 [cited 2015 Jun 7] Available from: <http://www.workwithcolor.com/color-propertiesdefinitions-0101.html>
26. Fatimah I. Analisis fenol dalam sampel air menggunakan spektrofotometri derivat J Kim 2003;1(1):21-9.

27. Fatimah. Pengaruh uranium terhadap analisis thorium menggunakan spektrofotometer uv-vis Dalam: Syamsul dkk. Seminar Nasional V Sdm Teknologi Nuklir. Yogyakarta.
28. Khopkar. Konsep Dasar Kimia Analitik. Jakarta: *Universitas Indonesia* (UI-Press); 2007.p.215-16.
29. Kedudukan taksonomi daun sirih. [online] [cited 2015 jun 8] Available from : <http://e-journal.uajy.ac.id/1433/3/2BL01074.pdf>
30. Syamsuhidayat SS, Hutapea JR. Inventaris tanaman obat Indonesia. Jakarta: Badan Penelitian dan Pengembangan Kesehatan Departemen Kesehatan Republik Indonesia; 1991. p.54-5.
31. Muhlisah F. Buku tanaman obat keluarga. Jakarta: Seri; 2010. p.10.
32. Djumidi. Invertaris tanaman obat Indonesia. 5th edition. Pekanbaru: Riau; Departemen Kesehatan Badan Penelitian dan Pengembangan; 1999.
33. Herdiyati Y, Gartika M, Kartikadewi N, Dewi FD. Differences in the effectiveness of herbal, betel leaves, and chlorhexidine mouthwash on plaque reduction in orphanage children. *Inter J of Scie Research (IJSR)* 2015;4(4):260-4.
34. Karlina L. Efektivitas kombinasi ekstrak daun salam dan daun mint sebagai obat kumur alami. Universitas Muhammadiyah Surakarta, Pendidikan biologi, Skripsi. 2016.p.10.
35. Chung KT, Wong TY, Wei CI, Huang YW, Lin Y. Tannins and human health : a review. *J Crit Rev Food Sci Nut.* 1998;38(6):421.
36. Noboru O. Colorimetry fundamentals and applications. National research council of canda ; 2005, Ottawa.p.12.
37. Hermiati, Rusli , Manalu NY , Ekstrak daun sirih terhadap *antioxidant* pada minyak kelapa . *Jurnal teknik kimia* 2013;2(1):31-7.
38. Departemen Kesehatan. Inventaris Tanaman Obat Indonesia Edisi IV (dissertation). Badan Penelitian dan Pengembangan Kesehatan. Jakarta. 2008.
39. Voigt R. Buku pelajaran teknologi farmasi. 5th edition. Yogyakarta: Gadjah Mada University Press; 1984.p.170.

40. Supranto J. Teknik sampling untuk survei dan eksperimen. Jakarta: Rineka cipta; 2007.
41. Tooth enamel erosion and restoration. [online] [cited 2016 dec 26] Available from: <http://www.webmd.com/oral-health/guide/tooth-enamel-erosion-restoration>
42. Neldawati, Ratnawulan, Gusnedi. Analisis absorbansi dalam penentuan kadar flavonoid untuk berbagai jenis daun tanaman obat. J Physic. 2013;(2):76-83.
43. Nadjeeb.Tanin.[online] [cited 2016 dec 26] Available from: <http://www.nadjeeb.files.wordpress>
44. Dina H, Noerdin A, Soufyan A. Pengaruh gel ekstrak daun sirih terhadap perubahan warna email gigi. Universitas Indonesia, Kedokteran Gigi, Skripsi. 2013.p.11.
45. Fujii M, Kitasako Y, Sadr A, Tagami J. Roughness and pH changes of enamel surfaces induced by soft drinks in vitro-applications of stylus profilometr, focus variation 3D Scanning microscopy and micro pH sensor. Dental Material Jurnal. 2011;30(3):404-10.
46. Nordbo H. Discoloration of dental pelicle by tannic acid. Acta Odonto Scand.1977;35(6):50-9.
47. Dunn RE. Petualangan ibnu batuta seorang musafir muslim abad 1-4. 3th edition. Jakarta: Iksaka Banu; 2013.p.2.
48. Paradigma kesehatan menurut Islam. [online] [cited 2016 dec 26] Available from:<http://mashuriweblog.wordpress.com/2007/02/02/kesehatan-dalam-paradigma-islam/>
49. Achyar A. Ramalan tentang Muhammad saw. 2nd edition. Jakarta: Mizan; 2008.p.128.
50. Cara hidup ala Rasullah SAW. [online] [cited 2016 dec 26] Available from: <http://udinhamd.com/2010/10/8-cara-hidup-sehat-ala-rasul/>
51. Alif A. Kumpulan tanya jawab keagamaan. Yogjakarta: Pustaka Ilmu Sunni Salafiyah-KTB; 2015.p.7519.