

DAFTAR PUSTAKA

- Abdullah M. 2009. *Review Karakterisasi Nanomaterial*. J. nanosaintek. Vol.2. no.1.
- Amir HM. 2004. *Removal of Anionic Surfactants in Detergent Wastewater by Chemical Coagulation*. Iran. Pak. J. Biol. Sci. 7, pp. 2222-6.
- Bechtoid & Mussak. 2009. *Handbook of Natural Colourants*. John Wiley & Sons: West Sussex, United Kingdom.
- Calt & Serper. 2000. *Smear Layer Removal by EGTA*. The American Association of Endodontic. Vol.26 issue 8, Elsevier Inc., pp. 459-61.
- Chivapat S, Chavalittumrong P, Wongsinkongman P, Phisalpong C, Rungsipipat. 2011. *Chronic Toxicity Study of Garcinia mangostana Linn. Pericarp Extract*. Thai J Vet Med. 41(1):45-53.
- Chusnie TP & Lamb AJ. 2005. *Review Antimicrobial Activity of Flavonoids*. Int Jou of Antimicrobial Agents 26, pp. 343-56.
- Cunningham MP & Meiers JC. 1997. *The Effect of Dentin Disinfectants on Shear Bond Strength of Resin-modified Glass Ionomer Materials*. Quintessence International. vol.28. no.8.
- Drukteinis S & Balciuniene I. 2006. *A Scanning Electrone Microscopic Study of Debris and Smear Layer Remaining Following Use of AET Instruments and K-flexofiles*. Baltic Dental and Maxillofacial Journal. vol. 8. no. 3, pp. 71-72.
- Dweck AC. 2004. *A Review of Mangosteen (Garcinia mangostana) Linn*. Available on: <http://www.dweckdata.com>. Accessed on: October 2011.
- Federer, Walter T. 1967. *Sequential Design of Experiments*. Corenell University. BU-237-M.
- Fitrawati J. 2007. *Efek Antifungal Berbagai Sediaan Dari Buah Lerak Terhadap Candida albicans*. Skripsi. Medan: Fakultas Kedokteran Gigi: Universitas Sumatera Utara.
- Garg N & Garg A. 2010. *Textbook of Operative Dentistry*. New Delhi: Jltendar P VIJ.
- Genaro RA. 1990. *Rhemingtons Pharmaceutical Science*. 18th ed. Mack Printing Company. Easton. Pennsylvania. USA, pp. 267.
- Grossman LI, Oliet S, Del Rio CE. 2012. *Ilmu Endodontik dalam Praktek*. Trans: Abyono R. Jakarta: EGC, pp. 205-10.
- Gunawan. 2008. *Antibakteri pada Herba Meniran (Phylanthus niruri Linn)*, Jurnal Kimia, Vol II (22), pp. 31-9.

- Halackova Z & Kukletova M. 2003. *Rinsing of the Root Canal*. Scripta Medica. 76(1): 49-54.
- Hasibuan, Suci. 2012. *Pembuatan dan Karakterisasi Bahan Gingiva Berbasis Resin Akrilik dengan Penambahan Serat Kaca*. USU, pp. 33.
- Hiraishi N, Yiu CKY, King NM, Tay FR. 2009. *Effects of 2% Chlorhexidine on Dentin Microtensile Bond Strengths and Nanoleakage of Luting Cements*. Journal of Dentistry, pp. 440-8.
- Ibid. 2009. *Teknologi Tepat Guna Warintek-Menteri Negara Riset dan Teknologi-Budidaya Pertanian: Manggis (Garcinia mangostana L.)* Available on: <http://www.iptek.net.id/ind/warintek/?mnu=6&ttg=2&doc=2a14> Accessed Mei 1st, 2005.
- ICUC. 2003. *Fruit to the Future Mangosteen*. Factsheet. International Centre for Underutilized Crops. no.8.
- Jejun P, Pootkham K, Pongpaibul Y, Duangrat C, Tharavichitkul P. 2008. *Acute and Repeated Dose 28-day Oral Toxicity Study of Garcinia mangostana Linn. Rind Extract*. CMU J Nat Sci. 7(2): 199-208.
- Johnson LA. *Mangosteen Peel Extract Medicinal Qualities I of II*. Available on: <http://www.lynnallenjohnson.com/tag/mangosteen-fruit/> Accessed November 13th, 2012.
- Kantor Deputi Menegristek Bidang Pendayagunaan dan Pemasyarakatan Ilmu Pengetahuan dan Teknologi. *Manggis (Garcinia mangostana L.)*. Available on: <http://www.ristek.go.id> Accessed March 25th, 2012.
- Kaomongkolgit R, Jamdee K, Chaisomboon N. 2009. *Antifungal Activity of alpha-mangostin against Candida albicans*. Journal Of Oral Science. 51(3): 401-6.
- Katno & Pramono S. 2006. *Tingkat Manfaat dan Keamanan Tumbuhan Obat dan Obat Tradisional*. Jakarta: PT Rineka Cipta.
- Kidd EAM, Smith BGN, Watson TF, Pickard HM. 2003. *Pickard's Manual of Operative Dentistry*. 8th ed. Oxford University Press.
- Kugel G & Ferrari M. 2000. *The Science of Bonding : from First to Sixth Generation*. J Am Dent Assoc. 131: 20-5.
- Lohbauer U, 2010. *Dental Glass Ionomer Cements as Permanent Filling Materials Properties, Limitations and Future Trends*. Materials; 3: 76-96.
- Mardiana L. 2012. *Ramuan dan Khasiat Kulit Manggis*. Jakarta: Penebar Swadaya.

- Moongkarndi P, Kosem N, Kaslungka S, Luanratana O, Pongpan N, Neungton N. 2004. *Antiproliferation, Antioxidation and Induction of Apoptosis by Garcinia mangostana (Mangosteen) on SKBR3 Human Breast Cancer Cell Line*. J Ethnopharmacol. 90(1): 161-6.
- Mungole A & Chaturvedi A. 2011. *Hibiscus Sabdariffa L A Rich Source of Secondary Metabolites*. India: Department of Botany, RTM Nagpur University. Vol. 6 No.1; 83-6.
- Noort R. 2007. *Introduction to Dental Materials* 3rd ed. London: Mosby Elsevier, pp. 99-171.
- Nugroho AE. 2008. *Dari Kulit Buah Yang Terbuang Hingga Menjadi Kandidat Suatu Obat*. Karya Ilmiah. Laboratorium Farmakologi dan Toksikologi, Bagian Farmakologi dan Farmasi Klinik, Fakultas Farmasi. Universitas Gadjah Mada.
- Patel AG. 2012. *Microleakage in New Resin-Modified Glass Ionomer Cements Using New No-Rinse Conditioners: An In-Vitro Study*. Thesis. Indiana: Master of Science in Dentistry, Indiana University School of Dentistry, pp. 5-9.
- Pidianti, Pemi. 2009. *Studi Potensi Xanton Kulit Buah Manggis Pada Berbagai Kualitas Buah Manggis (Garcinia mangostana L.)*. Institut pertanian Bogor, Jurusan Pertanian. Bogor, Indonesia.
- Plantamor. *Informasi spesies: Manggis (Garcinia mangostana L.)*. Available on: <http://www.plantamor.com/index.php?plant=610> Accessed Mei 1st, 2012.
- Poeloengan M & Praptiwi. 2010. *Uji Aktivitas Antibakteri Ekstrak Kulit Buah Manggis (Garcinia mangostana Linn)*. Media Litbang Kesehatan Vol.XX No 2, pp. 65-9.
- Prihatman K. 2000. *Manggis (Garcinia mangostana L.)*. Kantor Deputi Menegristek Bidang Pendayagunaan dan Pemasyarakatan Ilmu Pengetahuan dan Teknologi BPP Teknologi. Jakarta.
- Radiological and Environment Management. 2010. *Scanning Electrone Microscope*. Purdue University: West Lafayette. Available at: <http://www.purdue.edu>. Accessed on: June 5th 2012.
- Raghad AM. 2008. *The Effects of Acetic Acid and Chlorhexidine gluconate as a Cavity Cleanser on the Shear Bond Strength of Compomer Restorations*. J Bagh Coll Dentistry. Vol.20(2).
- Roberson TM, Heyman HO, Ritter AV. 2002. *Introduction to Composites Restorations*. In: Roberson TM, Heyman HO, Swift EJ. *Studerant's art and science of operative dentistry*. London: Mosby, pp. 488-97.

- Sapna DD, Dhruv GD, Harmeet K. 2009. *Saponins and their Biological Activities*. Pharma: Times 41(3): 13-6.
- Sentra Informasi Iptek. *Tanaman Obat Indonesia*. Available at: http://www.iptek.net.id/ind/pd_tanobat/view.php?id=239. Accessed on: March 13th 2012.
- Shahravan A & Haghdoost AA. 2007. *Effect of Smear Layer on Sealing Ability of Canal Obturation: A Systemic Review and Meta-Analysis*. J Endod. 33, pp. 96-105.
- Shweta B, Sameer J, Vivek H, Srilatha S. 2013. *A Comparative Evaluation of the Efficiency of Different Acids for Removal of Smear Layer after Cavity Preparation. An In Vitro Study*. India. International Journal of research in Applied Natural and Social Sciences. Vol.1: 5-12.
- Sloane, Ethel. 2003. *Anatomi dan Fisiologi untuk Pemula*. Jakarta: EGC, pp.1.
- Summit JB, Robbins JW, Schwartz RS. 2006. *Fundamentals of Operative Dentistry: A Contemporary Approach*. 3rd ed. Quintessence Publishing Co, Inc.
- Swapp S. 2012. *Scanning Electrone Microscope (SEM). Geochemical Instrumentation and Analysis*. Retrieved April 11, 2013. Accessed in http://serc.carleton.edu/research_education/geochemsheets/techniques/SEM.html.
- Tay FR & Pashley DH. *Have Dentin Adhesive become too Hydrophilic?*. Available on: <http://www.cda-adc.ca/jcda/vol-69/issue-11/726.html>. Accessed: 22 Januari 2009.
- Thakur M, Melzig MF, Fuchs H, Weng A. 2011. *Chemistry and Pharmacology of Saponins: Special Focus on Cytotoxic Properties*. Botanic: Targets and Therapy 1, pp. 19-29.
- Theodore MR, Heymann HO, Swift EJ. 2002. *Studervant's Art & Science of Operative Dentistry*. 4th ed. St Louis: Mosby Inc.
- Torabinejad M, Khademi A, Babagoli J, Cho Y, Johnson W, Boshilov K, Kim J, Shabahang S. 2003. *A New Solution to Remove the Smear Layer*. J Endodon: 29, pp. 170-5.
- Torrunguang, K, Vichienroj, P, Chutimaworapan,S. 2007. *Antibacterial Activity of Mangosteen Pericarp Extract Against Cariogenic Streptococcus Mutans*. Available at: www.chuladentaljournal.com. Accessed on: November 18th 2011.
- Watson RRR & Preddy VR. 2008. *Botanical Medicine in Clinial Practice*. United Kingdom: CABI Publishing, pp.146.