

DAFTAR PUSTAKA

Andlaw RJ, Rock WP., Alih Bahasa. Agus Djaya. 1992. Perawatan gigi anak: *A manual of paedodontics. 2nd ed.* Jakarta: Widya Medika,: 107-113.

Andarwulan, N., Kusnandar, F., dan Herawati, D. 2011. *Analisis Pangan*. Jakarta: Dian Rakyat.

Astoeti, T. E. 2010. Lakukan Perawatan Gigi Menyeluruh, <http://www.pdgi-online.com> [Kamis, tgl 23-Desember-2010].

Bath-Balogh M (2006). *Dental Embriology, Histology, and Anatomy*. 2nd ed. USA: Saunders Elsevier. Page 200-202

Bath-Balogh Mary. (2006). *Dental Embriology, Histology, and Anatomy*. 2nd ed. USA : Saunders Elsevier. 2006. Pg. 200-202

Baum, Lloyd, Ralph W. Phillips, dan Melvin R. Lund. 1997. *Buku Ajar Ilmu Konservasi Gigi*. Jakarta: EGC.

Blythe, Yock . 2012. <http://www.scribd.com/doc/91972296/anatomi-gigi-dasar#scribd>. Published on May 01, 2012.

[Buzea C](#), [Pacheco II](#), [Robbie K](#). December 2007. Nanomaterials and nanoparticles : sources and toxicity. <http://www.ncbi.nlm.nih.gov/pubmed/20419892>

Chandra S, Chandra M, Chandra N. (2004). *Textbook of Dental and Oral Histology and Embryology*. New Delhi: Jaypee Brothers Medical Publishers (P)Ltd. p105.

Chung Y.Ch and C.Y Chen. 2007. Antibacterial characteristics and activity of acid-soluble chitosan. *Bioresource Technology*; 99: 2806–2814.

Cohen S. Diagnostic procedures. In: Cohen S, Burns RC. 2000. *Pathway of the pulp*. 3rd ed. London: CV Mosby Co; p. 5–35.

Dammaschke, T. 2010. *Rat molar teeth as a study model for direct Pulp Capping*.

Downer, M. C., Drugan, C.S., and Blinkhorn, A. S. 2006. Salaried Services In The Delivery of Dental Care in Western Industrialised Countries : Implications For The National Health Service in England, *Int Dent J* (56), page 7-16. http://www.idjonline.org/download.php?op=view_article&article_id=156 [Sabtu, tgl 5-Maret-2011].

Effendy, M. C. 2012. Nanopartikel mineral trioksida meningkatkan proliferasi dan diferensiasi sel punca pulpa gigi serta maturasi sel ke arah odontoblas. Jakarta.

Fang, 2012, Draft Genome Sequence of *Pseudomonas Aeruginosa* Strain ATCC 27853 *J Bacteriol*

Fayle SA. 2001. Treatment of Dental Caries in the Preschool Child, Welbury RR, Ed. *Pediatric dentistry*. New York : OXFORD University Press, 120, 123, 129-130

Gomez, N. (2011). Dental Pulp Sensory Function. Pain. *Electronic Journal of Endodontics Rosario*. 2 (10), p540-550.

Grossman L I. (1998). *Endodontic Practice* . 8th ed. Philadelphia, London: Leaand Febiger.

Grossman LI, Oliet S, Del Rio CE, editor Abyono R. 1995. Ilmu endodontik dalam praktek. Cetakan I. Jakarta: Penerbit Buku Kedokteran EGC.

Hirano, S. 1986. Chitin and Chitosan. Republica of Germany: Encyclopedia of Industrial Chemistry. 5 th., pp. 231-232

Holipah, S. N., Wijayanti, E. dan Saputra, V. 2010. Aplikasi Kitosan Sebagai Pengawet Alami Dalam Meningkatkan Mutu Simpan Produk Pasca Panen. *PKM Gagasan Tertulis*. Institut Pertanian Bogor. Bogor.

Howards W. Roberts, dkk. 2008. Mineral trioxide aggregate material use in endodontic treatment: A review of the literature. *Dental Materials* (24). 149-164

Ingle J I & Bakland L K. (2002). *Endodontics*. 5th edition. Ontario: BC DeckerInc. p25-26.

Ishioka, Tsunemori, July 4-6, 2005, *An Expansion of X-means for Automatically Determining the Optimal Number of Clusters*, Proceedings of the Fourth IASTED International Conference Computational Intelligence, Calgary, Alberta, Canada.

Israr YA. Handry. AP Cristopher. Rita R. Admira P. Siregar S. *Penyakit gigi dan mulut*. Pekanbaru Riau. University of Riau Faculty of Medicine. 2009. Available from: <http://ebookf.com/kl/klasifikasi-karies-berdasarkan-kedalamannya-book.pdf> . accessed Januari 06,2011

Jamaludin, M. A. 1994. Isolasi dan Pencirian Kitosan Limbah Udang Windu (*Penaeus monodon* Fabricus) dan Afinitasnya terhadap Ion Logam Pb²⁺, Cr⁶⁺, dan Ni²⁺. *Skripsi*. Fakultas Matematika dan Ilmu Pengetahuan Alam. Institut Pertanian Bogor. Bogor.

Jain, T. K.; Richey, J.; Strand, M.; Pelecky, D.L.L.; Flask, C.A.; Labhasetwar, V. *Magnetics Nanoparticles with Dual Functional Properties: Drug Delivery and Magnetic Resonance Imaging*. *Biomaterials* 2008. 29. 4012-4021.

Linawati, H. 2006. "Chitosan Bahan Alami Pengganti Formalin". Departemen Teknologi Perairan (THP) Fakultas Perikanan dan Ilmu Kelautan Institut Pertanian Bogor (FKIK-IPB). <http://www.kompas.com/kesehatan/news/0601/07/085109.htm>

Martínez, Enrique Ansemil, Carlos Caramelo. 2010. Morphological investigations of microdrile oligochaetes (Annelida, Clitellata) using scanning electron microscopy. University of A Coruna

Melfi R. C. Dan Alley K. E. 2000. *Permar's Oral Embryology and Microscopic Anatomy*. 9th edition. Philadelphia: Lippincott Williams & Wilkins. P152.

Mohanraj VJ, Y Chen. 2006. Nanoparticles. Tropical Journal of Pharmaceutical Research;Nigeria : Faculty of Pharmacy, University of Benin.

Murray et al. 2002. *Hierarchy of Variabels correlated to odontoblas-like cell numbers following Pulp Capping*.Journal of DentistryVol 30, Issues 7–8, September–November, pages 297–304.

Murray.2002. *Analysis Of Pulpal Reactions To restorative Procedures materials. Pulp Capping, and Future Therapies*. Crobm Vol.13 No. 6509-520

Mrunal R. Thatte. December 2004. Synthesis and Antibacterial Assessment of Water-Soluble Hydrophobic Chitosan Derivatives Bearing Quaternary Ammonium Functionality. Faculty of The Louisiana State University and Agricultural & Mechanical College In Partial Fulfillment of The Requirements for The Degree of Doctor of Philosophyin The Department of Chemistry

Nanci A (2007). *Ten Cate's Oral Histology*. Elsevier. page 91

Pitt Ford TR. Torabinejad M, Watson TF. 1993. Sealing ability of a mineral trioxide aggregate when used as a root end filling material. J Endod.;19:591-5.

Shahidi, F.; Abuzaytoun, R., Adv. Food Nutr.Res., 2005. Preparation of Chitosan from Shrimp Shell and Investigation of Its Properties.;49:93-135.

Sabir A, Tabbu CR, Agustiono P, Sosroseno W. 2005. Histological analysis of rat dental pulp tissue capped with propolis. J Oral Sci.;47:135-8.

Sapozhnikov, Yulia .A., Aliev, R.A., and Kalmykov, S.N. 2006 Radioaktivnost' okruzhayshcheisredy (Environmental Radioactivity). Moscow – Binom.

Scheid RC. (2012). *Woelfel's Dental Anatomy*. 8th edition. Philadelphia:Lippincott Williams & Wilkins. p12.

Kumaresh S. Soppimath, Tejraj M. Aminabhavi, Anandrao R. Kulkarni, Walter E. Rudzinski. 2001. Biodegradable polymeric nanoparticles as drug delivery devices. *J Control Release* 70 1–20.

Sugito, S.F. 2000.Peranan Teh dalam Mencegah Terjadinya Karies Gigi.Dalam *Jurnal Kedokteran Gigi Universitas Indonesia*.Volume 7. Edisi Khusus.Jakarta : FKG Universitas Indonesia.

Supranto, J. 2000. Teknik Sampling untuk Survei dan Eksperimen. Penerbit PT Rineka Cipta :Jakarta.

Smith AJ. 2003. Vitality of the dentin-pulp complex in health and disease: growth factors askey mediators. *J Dent Educ*;67:678–89.

Tarigan R. 2006. *Perawatan pulpa gigi (endodonti)*. Jakarta: EGC.

Tarigan R. 1994. *Perawatan Pulpa Gigi (Endodonti)*. 1st ed. Jakarta: WidyaMedika.

Tronstad, L. 2008. *Clinical Endodontics : A Texbook*.

Wang, D. Chen, F. 2010. A Patent Survey. *Novel Technologies for The Prevention and Treatment of Dental Caries*; 20: 681-694.

Walton, R.E. & Torabinejad, M. *Prinsip & Praktik Ilmu Endodonsia*. Edisi 3. Alihbahasa oleh Nurlan Sumawinata. 2008. Jakarta: EGC.

Walton R E. (2009). *Endodontics: Principles and Practice*. Missouri: Saunders Elsevier. p7.

Wilson W, Kannangara K, Smith G, Simmons M, Raguse B. *Nanotechnology. Basic science and emerging technologies*. University of New South Wales Press 2004;26-255.

Widodo T. 2005. *Respons imun humoral pada pulpitis (Humoral immune response on pulpitis)*. Maj. Ked. Gigi. (Dent. J.), Vol. 38. No. 2: 49–51.

Zatnika, I. 2010. 89% Anak Derita Penyakit Gigi dan Mulut, Available from :<http://www.pdgi-online.com> [Sabtu, tgl 25-Desember-2010].

