

DAFTAR PUSTAKA

- Almatsier, S., 2002, *Prinsip Dasar Ilmu Gizi*, PT Gramedia Pustaka Utama Jakarta.
- Alva-Laval, A.B., 1980, *Dairy Handbook*, Lund, Swedia.
- Amoras, D.R., Corona, S.A., Rodrigues, Jr. A.L., Serra, M.C., 2012, Effect of Beverages on Bovine Dental Enamel Subjected to Erosive Challenge with Hydrochloric Acid, *Brazilian Dental Journal*, 23(4):367-372
- Anusavice, K.J., 2003, *Phillips: Buku Ajar Ilmu Bahan Kedokteran Gigi*, 10th ed., EGC, Jakarta.
- Arteaga, S., 2006, Demineralization and Remineralization: The Battle to Keep Teeth Strong and Healthy, *Woman Dent J*.
- Axelsson, L., 2000, *Lactic Acid Bacteria*, Springer, Netherlands.
- Astawan, M., 2007, Konsumsi Susu UHT, Foods and Nutrition, <http://emedik.web.id>.
- Astawan, M.W. dan Astawan, M., 1989, *Teknologi Pengolahan Pangan Hewan Tepat Guna*, Akademi Presindo, Jakarta.
- Bath-Balogh, M. dan Fehrenbach, M.J., 2006, *Dental Embriology, Histology, and Anatomy*, 2nd ed., Elsevier Saunders, St. Louis.
- Chang, H.S., Walsh, L.J., dan Freer, T.J., 1997, Email Demineralization During Orthodontic Treatment. Etiology and Prevention, *Aus Den J.*, 42(5): 322- 7.
- Combe, E.C., 1992, *Notes on Dental Materials*, 6th ed., Churchill Livingstone Inc, New York.
- Craig, R.G. dan Powers, J.M., 2002, *Restorative Dental Materials*, 11th ed., Mosby Inc, Missouri.
- Daniel, S.J., dan Harfts, S.A., 2004, *Mosby's Dental Hygiene Concepts, Cases, and Competencies*, Mosby, Missouri.
- Davis, B.J., Li, K., dan Nachman, K.E., 2014, *A Literature Review of The Risks and Benefits of Consuming Raw and Pasteurized Cow's Milk*.
- Dawes, C., 2003, What Is The Critical pH and Why Does A Tooth Dissolve in Acid, *J. Can Dent Assoc*, 69: 722-4.
- Domenick, T.Z. dan Adrian, L., 2005, Erosion-Chemical and Biological Factors of Importance to The Dental Practitioner, *Int.Den.J.*, 55: 285-290.
- Ducworth, R.M., 2006, *The Teeth and Their Environment: Physical, Chemical, and Biochemical Influencer*, Karger, Switzerland.
- Dzulfia, L., Damiyanti, M., dan Herda, E., 2016, Pengaruh Susu Sapi dan Protein Whey Terhadap Kekerasan Email Gigi Setelah Demineralisasi, *JMKG*, 2(5): 28-35.
- Ehrlich, H., Koutsoukos, P.G., Demadis, K.D., dan Pokrovsky, O.S., 2009, Principles of Demineralization: Modern Strategis for The Isolation of Organic Frameworks Part II. Decalcification, *Elsevier*, 40:169-193.
- Fejerskov, O., dan Kidd, E., 2008, *Dental Caries: The Disease and Its Clinical Management*, Blackwell Munksgaard, UK.
- Ganss, C., 2006, Definition of Erosion and Links to Tooth Wear, in Lussi, A. (ed): *Dental Erosion: From Diagnosis to Therapy*. Karger. London.
- Government Notice No. R 1555, 2001, *Regulations Relating to Milk and Dairy*

Products, United Kingdom.

- Guetouache, M., Guessas, B., dan Medjekal, S., 2014, Composition and Nutritional Value of Raw Milk, *Biological Sciences and Pharmaceutical Research*, 2(10):115-122.
- Gutierrez-Salazar, M.D.P. dan Reyes-Gasga, J., 2003, Microhardness and Chemical Composition of Human Tooth, *Material Research*, 6(3): 367- 373.
- Henderson, W. J., 1971, *The Fluid Milk Industry*, Conn. AVI Publ. Co. Inc., Westport, Connecticut.
- Hui, Y.H., 2006, *Handbook of Food Science, Technology, and Engineering*, CRC Press, New York.
- Iacopino, A.M., 2006, Maintaining Oral Health in The Aging Population; The Importance of The Periodontal Systemic Connection in The Elderly, *Grand Rounds Oral Sys Med*, 1(3): 25-37
- In, Y.M. dan Jung, J.K., 200, Review on The Change of Physicochemical Quality During Heating of Milk, *J. Kor. Dairy Sci.*
- Indrani, D.J., 2015, Hardness of Demineralized Email with The Application of Toothpaste Containing Green Tea Extract, *Makara J. Health Res.*, 19: 39-42.
- Ink, S. L., 1988, *Fiber-Mineral and Fiber-Vitamin Interactions*, Marcel Dekker Inc., New York. hlm 253-255
- Kabita, C., 2006, *Essential of Oral Histology*, Jaypee Brother Publisher, New, Delhi.
- Khomsan, A., 2004, *Pangan dan Gizi untuk Kesehatan*, PT Raja Grafindo Persada, Jakarta.
- Kuntz, D, A, Nelson, I, Steinberg, M, P, dan Wei, S, 1978, Control of Chalkiness in Soymilk, *Journal Food Science*, 43:1279-1283.
- Lachowski, K.M., Ferreira, D., de Oliveira, T.A., dan Sobral, M.A.P., 2014, Effect of The Mixture of Coffee or Chocolate to Milk in The Progression of Des Remineralization of Tooth Email – An In Vitro Study, *Braz Research in Pediatric Dent and Integrated Clinic*, 14(3):183-190
- Magalhaes, A.C., Wiegand, A., Rios, D., Honorio, H.M., dan Buzala, M.A.R, 2009, Insight Into Preventive Measures for Dental Erosion, *J Appl Oral Sci.*, 7(2): 75-86.
- Mahamutha, A. dan Gheena, Acid Erosion of Teeth in a Pediatric Population, *Journal of Pharmaceutical and Research*, 7(7): 435-8.
- Mahoney, E. dan Kilpatrick, N., 2003, Dental Erosion: Part 1. Aetiology and Prevalence of Dental Erosion, *New Zealand Dental Journal*, 99:33-34.
- Manappallil, J.J., 1998, *Basic Dental Material*, Jaypee Brothers Medical Publisher, New Delhi.
- Mandel, L., 2008, Dental Erosion Due to Wine Consumption, *American Dental Association*.
- McCabe J.F., dan Walls, A.W.G., 2008, *Applied Dental Materials*, 9th Edition, Blackwell Publishing, Oxford.
- McCabe, J.F. dan Walls, A.W.G., 2015, *Bahan Kedokteran Gigi*, Alih Bahasa Sunarinstyas, S. dan Mustaqimah, D.N., EGC, Jakarta.

- Melfi, R.C. dan Alley, K.E., 2000, *Permars's Oral Embriology and Microscopic Anatomy*, Williams and Wilkins, Philadelphia.
- Merritt, J., Qi, F., dan Shi, W., 2006, Milk Helps Build Strong Teeth and Promotes Oral Health, *Calif. Dent. Assoc. J.*, 34:361-6.
- Meutia, N., Rizalsyah, T., Ridha, S., dan Sari, M.K., 2016, Residu Antibiotika Dalam Air Susu Segar yang Berasal Dari Peternakan di Wilayah Aceh Besar, *Jurnal Ilmu Ternak*, 16(21).
- Mount, G., dan Hume, W., 2005, *Preservation and Restoration of Tooth Structure*, Knowledge Books and Software, Sandgate.
- Nurliyani, 2012, *Hasil Pengolahan Susu Secara Sederhana*, PT Intan Sejati, Klaten.
- On-Nom, N., Grandison, A.S., dan Lewis, M J, 2010, Measurement of Ionic Calcium, pH, and Soluble Divalent Cations in Milk at High Temperature, *J Dairy Sci*, 93, 515-23.
- Palti, D.G., Machado, Silva S.M.B., Abdo, R.C.C., Lima, J.E.O., 2008, Evaluation of Superficial Microhardness in Dental Enamel with Different Eruptive Ages, *Braz Oral Res*, 22: 311–315.
- Pereira, P., 2014, Milk Nutritional Composition and Its Role in Human Health, *Nutrition*, 30: 619-27.
- Pestana, J.M., Gennari, A., Monteiro, B.W., Lehn, D.N., dan de Souza, C.F., 2015, Effects of Pasteurization and Ultra-High Temperature Processes on Proximate Composition and Fatty Acid Profile in Bovine Milk, *American Journal of Food Technology*, 10(6): 265-272.
- Prasetyo, E.A., 2005, Acidity of Soft Drink Decrease the Surface Hardness of Tooth, *Den J (Maj Ked Gi)*, 38(2): 60-3
- Quigley, L., McCarthy, R., O'Sullivan, O., Beresford, T.P., Fitzgerald, G.F., Ross, R.P., Stanton, C., dan Cotter, P.D., 2013, The Microbialcontent of Raw and Pasteurized Cow Milk as Determined by Molecular Approaches, *Journal of Dairy Science*, 96(8):4928-37.
- Rahardjo, A., Sahertain, R.D., Ramadani, S.A., dan Maharani, D.A., 2014, The Effect of Milk or Its Combination with Tea and 0.2% NaF on Dental Email Demineralization Analyzed by Micro Computed Tomography, *J Dent Indones*, 21: 53-6.
- Ren, F.Y., 2011, *Dental Erosion: Etiology, Diagnosis, and Prevention*, Review. www.rdhmarg.com.
- Rirattanapong, P., Vongsavan, K., Tepvichaisillapakul, M., 2011, Effect of Five Different Dental Products on Surface Hardness of Email Exposed to Chlorinated Water in Vitro, *Southeast Asian J Trop Med Public Health*, 42(5):1293-8.
- Rukmana, R., 2015, *Wirausaha Ternak Kambing PE Secara Intensif*, Lily Publisher, Yogyakarta.
- Sakaguchi, R.L., dan Power, J.M., 2012, *Craig's Restorative Dental Material*, 13th ed., Elsevier Mosby, Philadelphia.
- Schmidt, G. H., Van Vleck, L. D., dan Hutjend, M., 1988, *Principles of Dairy Science*, Prentice Hall, Englewoods Cliffs, New Jersey.
- Schuurs, A.H.B., 1992, *Patologi Gigi Geligi Kelainan-Kelainan Jaringan Keras Gigi*, Alih Bahasa Sutatmi Suryo, Gadjah Mada University Press,

Yogyakarta.

- Shetty, C., Hedge, M.N., Devadiga, D., 2013, Correlation Between Dental Caries with Salivary Flow, pH, and Buffering Capacity in Adult South Indian Population: An In-Vivo Study, *Int. J. Res. Ayurveda Pharm*, 4(2): 17.
- Sivanandan, L., Toledo, R.T., dan Singh, R.K., 2008, Effect of Continuous Flow High Pressure Throttling on Rheological and Ultrastructural Properties of Soymilk, *Journal of Food Science*, 73(6): 288-296.
- Sturdevant, J.H., Lundeen, T.F., Shider Jr, T.B., 2002, *Clinical Significance of Dental Anatomy, Histology, Physiology, and Occlusion in Roberson, T.M., Heymann, H.O., Swift, E.J. (ed): Sturdevant's Art & Science of Operative Dentistry*, Mosby Inc, St. Louis.
- World Health Organization, 2005, *Nutrients in Drinking Water*, WHO Library Cataloguing in Publication Data.
- Widanti, H.A., Herda, E., dan Damiyanti, M., 2017, Effect of Cow and Soy Milk on Email Hardness of Immersed Teeth, *Journal of Physics: Conf. Series*.
- Widyaningtyas, V., Rahayu, Y.C., dan Barid, I., 2014, The Analysis of Email Remineralization Increase in Pure Soy Milk (Glycine max (L.) Merrill, *J Pust Kes*, 2(2): 258-62.
- Winarno, F.G., 1993, *Pangan Gizi, Teknologi dan Konsumen*, Gramedia Pustaka Utama, Jakarta.
- Yendriwati, Sinaga, R.M., dan Dennis, D., 2018, Increase of Email Hardness Score after Cow Milk Immersion of Demineralization Tooth: An In vitro Study, *World Jurnal of Dentistry*, 9(6): 439-43.
- Yuliarti R. T., Suwelo I. S., dan Soemartono, S. H., 2013, Kandungan Unsur Flour pada Email Gigi Tetap Muda dengan Tumpatan Semen Ionomer Kaca Viskositas Tinggi, *Journal of Dentistry Indonesia*, 15(2):163-8.
- Zheng, J., Xiao, F., Qian, L.M., dan Zhou, Z.R., 2009, Erosion Behavior of Human Tooth Email in Citric Acid Solution, *Tribology International*, 42(11-12): 1558-64.