

DAFTAR PUSTAKA

- Almas, Khalid., Al-Zeid, Zuhair. (2004). The Immediate Antimicrobial Effect of a Toothbrush and Miswak on Cariogenic Bacteria : A Clinical Study. *The Journal of Contemporary Deantal Practice*, 5 (1), 1-9.
- Amano, O., Mizobe, K., Bando, Y., & Sakiyama, K. (2012). Anatomy and histology of rodent and human major salivary glands: -overview of the japan salivary gland society - sponsored workshop. *Acta Histochem Cytochem*, 45 (5), 241-250.
- Amerongan, A. V. (1992). Ludah dan Kelenjar Ludah : Arti bagi Kesehatan Gigi. Rafiah Abyono & Sutatmi Suryo (Penyut.), *Ludah: Cairan mulut dari cair hingga pekat* (hal.9). Yogyakarta : Gadjah Mada University Press.
- Arzreanne, A., & Gopinath V. K. (2006). Saliva as a Diagnostic Tool for Assessment of Dental Caries. *Archives of Orofacial Sciences*, 1, 57-59.
- Battino, M., Beekwilder, J., Denoyes-Rothan, B., Laimer, M., McDougall, G., & Mezzeti, B. (2009). Bioactive coumpounds in berries relevant to human helath. *Nat. Prod. Res* , 27, 448-455.
- Baum, B. (1993). Principles of saliva secretion. *Ann N Y Acad Sci* , 17-23.
- Bokor-Bratić, M. (2000). Clinical significance of analylis of immunoglobulin A level in saliva. *Med Pregl*, 53 (3-4), 164-168.
- Brand , H. S., Gampon , D. L., van Dop , L. F., van Liere , L. E., & Veerman , E. C. (2010). The erosive potential of jawbreakers, a type of hard candy . *Int J Dent Hygiene* , 8, 308-312.
- Bretz, W. A., do Valle, E. V., jacobson, J. J., Marchi, F., Mendes, S., & Nor, J. E., et al. (2002). Unstimulated salivary flow rates of young children. *Oral Surgery, Oral Medicine, Oral Pathology, Oral Radiology and Endodontology*, 91 (5), 541-545.
- Cao, G., & Prior, R. L. (2002). Measurement of Total Antioxidant Capacity in Nutritional and Clinical Studies. *Handbook of Antioxidants* .
- Da Silva, F. L., Escribano-Bailón, M.T., Alonso, J. J., Rivas-Gonzalo, J. C., & Santos-Buelga, C. (2007). Anthocyanin pigments in strawberry. *LWT – Food Science and Tecnology*, 40 (2), 374-382.
- Dawes, C. (2004). Factors influencing salivary flow rate and composition. In Edgar, M., Dawes, C., O'Mullane, O. (Eds). *Saliva and Oral Health*, 3rd edn. London : British Dental Association.

- Departemen Agama, R. I. (2007). *Al-Qur'anul Karim*. Bandung: SYGMA.
- Departemen Kesehatan, R. I. (2013). *Riset Kesehatan Dasar*. Diakses pada tanggal 1 April 2014. <http://depkes.go.id/downloads/riskesdas2013/Hasil%20Riskesdas%202013.pdf>
- Dowd, F. (1999). Saliva and dental caries. *Dent Clin North Am*, 43 (4), 579-597.
- Elishoov, H., Wolff, A., Karvel, L. S., Shiperman, A., & Gorsky, M. (2008). Association between season and temperature and unstimulated parotid and submandibular/sublingual secretion rates. *Archives of Oral Biology*, 53 (1), 75-78.
- Featherstone, J. (2008). Dental Caries: a dynamic disease process. *Australian Dental Journal*, 53 (3), 286-291.
- Flink, H., Tegelberg A., & Lagerlof, F. (2005). Influence of the time of measurement of unstimulated human whole saliva on the diagnosis of hyposalivation. *Archives of Oral Biology*, 50 (6), 553-559.
- Handa, S. S. (2008). An Overview of Extraction Techniques for medicinal and Aromatic Plants. *Extraction Technologies for Medicinal and Aromatic Plants*, 21-52.
- Hanif, Z., & Ashari, H. (2012). Sebaran Stroberi (*Fragaria x ananassa*) di Indonesia. Academia.edu.
- Holsinger, F. C., & Bui, D. T. (2007). Anatomy, function, and evaluation of the salivary glands. Dalam E. N. Myers, & R. L. Ferris (Penyunt.), *Salivary glands disorders* (hal. 9). pittsburgh: Springer.
- Humphrey, S. P., & Williamson, R. T. (2001). A review of saliva: normal composition, flow, and function. *The Journal of Prosthetic Dentistry*, 85 (2), 162-169.
- Ibrahim , G. A., & Al – Obaidi , W. A. (2013). Effect of small cardamom extracts on Mutans streptococci and Candida Albicans in comparison to chlorhexidine gluconate and de-ionized water (In vivo study) . *J Bagh College Dentistry*, 25 (4), 104-108.
- Inoue, H., Ono, K., Masuda, W., Morimoto, Y., M, Y., & Inenaga, K. (2006). Gender difference in unstimulated whole saliva flow rate and salivary gland sizes. *Archives of Oral Biology*, 51 (12), 1055-1060.
- Jensdottir, T., Nauntofte, B., Buchwald, C & Bardow, A. (2007). Effects of Calcium of the Erosive Potential of Acidic Candies in Saliva. *Caries Research*, 41, 68-73.

- Jensen , J. L., Xu , T., Lamkin , M. S., Brodin , P., Aars , H., Berg , T., et al. (1994). Physiological Regulation of the Secretion of Histatins and Statherins in Human Parotid Saliva . *Journal of Dental Research* , 73 (12), 1811-1817.
- Kallio, H., Hakala, M., Pelkkikangas, A.-M., & Lapveteläinen, A. (2000). Sugars and acids of strawberry varieties. *European Food Research and Technology*, 212 (1), 81-85.
- Kalt, W., Forney, C. F., Martin, A., & Prior, R. L. (1999). Antioxidant Capacity, Vitamin C, Phenolics, and Anthocyanins after Fresh Storage of Small Fruits. *Journal of Agricultural and Food Chemistry*, 47 (11), 4638-4644.
- Kerr, A. C. (1961). *The physiological regulation of salivary secretions in man: a study of the response of human salivary glands to reflex stimulation*. Oxford, London, New York, Paris: Pergamon Press.
- Kozlovsky, A., Goldberg, S., Naour, I., Rohatky-Gat, A., Gelernter, I., Rosenberg, M. (1996). Efficacy of two-phase oil: water mouth-rinse in controlling oral malodor, gingivitis, and plaque. *J. Periodontol*, 67 (6), 577-582.
- Larasati, D. M., Firsty, K. N., & Yogiartono, M. (2012). Effectiveness of Ellagic Acid that contains in Strawberry for Acrylic Discoloration. *Asia Pasific Dental Students Journal*, 3 (2), 3-9.
- Mahmood, T., Anwar, F., Abbas, M., Boyce, M. C., & Saari, N. (2012). Compositional Variation in Sugars and Organic Acids at Different Maturity Stages in Selected Small Fruits from Pakistan. *International Journal of Molecular Sciences*, 13 (2), 1380-1392.
- Nauntofte, B., Tenovuo, J., & Lagerlof, F. (2003). Secretion and composition of saliva. Dalam O. Fejerskov, & E. A. Kidd (Penyunt.), *Dental caries: The disease and its clinical management* (hal. 7-27). Oxford: Blackwell Munksgaard.
- Navazesh, M., Christensen, C., & Brightman, V. (1992). Clinical criteria for the diagnosis of salivary gland hypofunction. *J Dent Res*, 7, 1363-1369.
- Navazesh, M., & Kumar, S. K. (2008). Measuring Salivary Flow. *The Journal of the American Dental Association*, 139, 35S-40S.
- Noda, T., Ojima, T., Hayasaka, S., Murata, C., & Hagihara, A. (2012). Gargling for Oral Hygiene and the Development of Fever in Childhood : A Population Study in Japan. *J Epidemiol* , 45-49.
- Nogourani, M. K., Janghorbani, M., Isfahan, R. K., & Beheshti, M. H. (2012). Effects of Chewing Different Flavored Gums on Salivary Flow Rate dan pH. *International Journal of Dentistry*, 1-4

- Olver, I. N. (2006). Xerostomia: a common adverse effect of drugs and radiation. *Australian Prescriber*, 29, 97-98.
- Pitts, G., Brogdon, C., Hu, L., Masurat, J., Pianotti, R., & Schumann, P. (1983). Mechanism of Action of an Antiseptic, Anti-odor Mouthwash. *Journal of Dental Research*, 62 (6), 738-742.
- Psoter, W. J., Spielman, A. L., & Katz, R. V. (2008). Effect of childhood malnutrition on salivary flow and pH. *Archives of oral biology*, 53 (3), 231-237.
- Rukmana, R. (2012). *Stroberi, Budi Daya dan Pascapanen*. Yogyakarta: Kanisius.
- Roidan, S., Herrera, D., Sania-Cruz, I., O'Conor, A., Gonzalez, I., Sanz, M. (2004). Comparative effects of different chlorhexidine mouth-rinse formulations on volatile sulphur compounds and salivary bacterial counts. *Journal Clinical Periodontol*, 31, 1128-1134.
- Sastroasmoro, S., & Ismael, I. (2011). *Dasar-Dasar Metodologi Penelitian Klinis*. Sagung Seto: Jakarta.
- Schenkels, L. C., Veerman, E. C., & Amerongen, A. V. (1995). Biochemical Composition of Human Saliva in Relation to Other Mucosal Fluids. *Critical Reviews in Oral Biology & Medicine*, 6 (2), 161-175.
- Scully CBE, C. (2003). Drug effects on salivary glands: dry mouth. *Oral Diseases*, 9, 165-176.
- Selwitz, R., Ismail, A., & Pitts, N. (2007). Dental caries. *Lancet*, 369 (9555), 51-9.
- Seow, W. (1998). Biological mechanisms of early childhood caries. *Community Dent Oral Epidemiol*, 26 (1), 8-27.
- Shannon, I., & Suddick, R. (1973). Effects of light and darkness on human parotid salivary flow rate and shemical composition. *Archives of Oral Biology* , 601-608.
- Slomiany, B. L., Murty, V. L., Piotrowski, J., & Slomiany, A. (1996). Salivary mucins in oral mucosal defense. *General Pharmacology: The Vascular System*, 27 (5), 761-771.
- Ten Cate AR. Oral histology: development, structure and function. 5th ed. St. Louis: Mosby; 1998.
- Tenovou, J., & Lagerlof, F. (1994). Saliva. A. Thylstrup & O. Fejerskov, Dalam *Textbook of clinical cariology*. Copenhagen: Munksgaard.

- Terrazzan , P., Aguila , J. S., Heiffig , L. S., & Kluge , R. A. (2006). Physicochemical Characterization of Refrigerated Strawberries from Conventional and Organic Crop Systems. *Rev. Iber. Tecnología Postcosecha*, 8 (1), 33-37.
- Tersteinsdóttir, I., Håkansson, L., Hällgren, R., Gudbjörnsson, B., Arvidson, N. - G., & Venge, P. (1999). Serum lysozyme: a potential marker of monocyte/macrophage activity in rheumatoid arthritis. *Rheumatology*, 38 (12), 1249-1254.
- Wang, S. Y., & Lin, H.-S. (2000). Antioxidant Activity in Fruits and Leaves of Blackberry, Raspberry, and Strawberry Varies with Cultivar and Developmental Stage. *Journal of Agricultural and Food Chemistry*, 48 (2), 140-146.
- Wang, SL., Zhao, ZT., Li, J., Zhu, XZ., Dong, H., & Zhang, YG. (1998). Investigation of The Clinical Value of Total Saliva Flow Rates. *Archives of Oral Biology*, 43 (1), 39-43.
- Watanabe, S., & Dawes, C. (1988). The effects of different foods and concentrations of citric acid on the flow rate of whole saliva in man. *Arch Oral Biol*, 33 (1), 1-5.
- Whelton, H. (2004). *Introduction: the anatomy and physiology of salivary glands*. (M. Edgar, C. Dawes, & D. O'Mullane, Penyunt.) London: British Dental Association.
- Williner, M. R., Pirovani, M. E., & Güemes, D. R. (2003). Ellagic acid content in strawberries of different cultivars and ripening stages. *Journal of the Science of Food and Agriculture*, 83 (8), 842-845.
- Youdim, K. S., Martin, A., & Joseph, J. A. (2000). Incorporation of elderberry anthocyanins by endothelial cells increases protection against oxidative stress. *Free Radical Biology and Medicine*, 29 (1), 51-69.
- Zakowski, J. J., & Bruns, D. E. (1985). Biochemistry of Human Alpha Amylase Isoenzymes. *Critical Reviews in Clinical Laboratory Sciences*, 21 (4), 283-322.