

DAFTAR PUSTAKA

- Almeida, P. D. V., Grégio, A. M. T., Machado, M. Â. N., De Lima, A. A. S. and Azevedo, L. R. (2008). Saliva composition and functions: A comprehensive review. *J Contemp Dent Pract*, 9(3). 072–080.
- Alves, C., Brandao, M., Andion, J., Menezes, R. (2010). Use of Graduated Syringes for Measuring Salivary Flow Rate: A Pilot Study. *Braz Dent J*, 401-404.
- Andersson, G., Johanson, G., Attstrom, R., Edwardsson, S., Glantz PO., Larsson K. (1995) Comparison of the effect of the linseed extract Salinum and a Methylcellulose preparation on the symptom of dry mouth. *Gerodontology*. 12 (1) .12-17.
- Badiyani, B., Kumar, A., Maru, V. P. (2013). Role of Saliva in Dental Practice – A Review. *J Oral Sci*. 1(1). 3–8.
- Balogh. (2011). Illustrated of Dental Embrology, Histology, and Anatomy. USA : Elsevier.
- Bardow, Pedersen & Nauntofte. (2004) *Clinical Oral Physiology*. Copenhegen: Quintessence.
- Bhattarai, K. R., Junjappa, R., Handigund, M., Kim H. R., Chae, H.J. (2017). The imprint of salivary secretion in autoimmune disorders and related pathological conditions. *Autoimmunity Reviews*, 17 (4). 376-390.
- Brandon, T. H., Goniewicz, M. L., Hanna, N. H., Hatsukami, D. K., Herbst, R. S., Hobin, J. A., et al. (2015). Electronic nicotine delivery systems: a policy statement from the American Association for Cancer Research and the American Society of Clinical Oncology. *J Clin Oncol*. 3. 952–963.
- Breland, A., Spindle, T., Weaver, M., Eisseberg, T. (2015). Science and Electronic Cigarettes: Current Data, Future Needs. *J Addict Med*. 1- 23.
- Brosky, M. E. (2007). The Role of Saliva in Oral Health: Strategies for Prevention and Management of Xerostomia. *The Journal of Supportive Oncology*. 215-225.
- Brown, C., & Cheng, J. (2014). Electronic cigarettes: product characterisation and design considerations. *Tob Control*, ii4-ii10.

- Caponnetto, P., Campagna, D., Cibella, F., Morjaria, J. B., Caruso, M., Russo, C. et al. (2013) EffiCienCy and Safety of an eLectronic cigAreTte (ECLAT) as Tobacco Cigarettes Substitute : A Prospective 12-Month Randomized Control Design Study. *Plos ONE*, 8(6). 1–12.
- Choi, K., Fabian, L., Mottey, N., Corbett, A., & Forster, J. (2012). Young adults' favorable perceptions of snus, dissolvable tobacco products, and electronic cigarettes: findings from a focus group study. *Am J Public Health*, 2088–2093.
- Correia, P.N., Carpenter, G. H., Osailan, S. M., Paterson, K. L., Proctor, G. B., (2008) Acute salivary gland hypofunction in the duct ligation model in the absence of inflammation. *Oral Diseases*. 521-525
- Dhandoolal, R.,Gannes, S. D.,Dhandoolal, A.,Desaine, M.,Dukhoo, D.,Duncombe S, et al. (2017). Electronic Cigarette Use Among Emerging And Young West Indian Adult. *EMJ*, 5(1), 108-115.
- Dodds, D. A. Michael W.J. C.-K., 2005. Health benefits of saliva: a review. *Journal of Dentistry*. 223-33.
- Dyasanoor, S. & Saddu, S. C. (2014) 'Association of xerostomia and assessment of salivary flow using modified schirmer test among smokers and healthy individuals: A preliminutesary study', *Journal of Clinical and Diagnostic Research*, 8(1). 211–213.
- Edgar, W. M., (1990). Clinical implications of saliva: report of a consensus meeting. *Br Dent J*,169. 8-96.
- Edgar, M., Dawes, C., & Mullane, D.,(2012). *Saliva and oral health*. (4th ed.). London: Stephen Hancocks Limited.
- Farnaud, S. J. C., Kosti, O., Getting, S. J. and Renshaw, D. (2010). Saliva: Physiology and Diagnostic Potential in Health and Disease, *Sci. World J.* 434–456.
- Flink, H. 1.,Tegelberg, A & Lagerlöf. (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.
- Granillo, I. H., Yáñez, B. A., Barrera, F. M. Á., Burgos, A. L., Marín, P. N., Corona, M. et al. (2017). Relationship of hyposalivation and xerostomia in Mexican elderly with socioeconomic, sociodemographic and dental factors. *Scientific Reports*. Nature. 1–8.
- Hall, J., 2011. *Medical Physiology*. 12 penyunt. Philadelphia: Saunders

- Elsevier.Iorgulescu, G. (2009) ‘Saliva between normal and pathological . Important factors in determining systemic and oral health Study of the Function and’, 2(3). 303–307.
- Humphrey, S. P., Williamson RT (2001). A review of saliva: normal composition, flow, and function. *J Pros Dent*, 85. 162-169.
- Hwang , J. H., Lyes, M.,Sladewski, K., Enany, S., Laura, E., Alexander, E. (2016). Electronic Inhalation Alters Innate Immunity and Air way Cytokines While Increasing The virulence of Colonizing Bacteria. *J Mol Med*, 1-13.
- Indra, M. F., Hasneli, Y., Utami, S. (2015). Gambaran Psikologis Perokok Tembakau yang Beralih Menggunakan Rokok Elektrik (Vaporizer). *Journal online mahasiswa*. 1285- 1291
- Iorgulescu, G. (2009). Saliva between normal and pathological. Important factors in determining systemic and oral health Study of the Function. *J Med Life*. 2(3). 303–307.
- Ji, E. H., Sun, B., Zhao, T., Shu, S., Chang, C. H., Messadi, D., Xia, T., Zhu, Y. and Hu, S. (2016) ‘Characterization of electronic cigarette aerosol and its induction of oxidative stress response in oral keratinocytes’, *PLoS ONE*, 11(5). 1–13.
- Kaplan, I. (2008). Association between salivary flow rates, oral symptoms, and oral mucosal status.*Oral Surg Oral Med Oral Pathol Oral Radiol Endod*. 235-41.
- Kasuma, N., 2015. *Fisiologi dan Patologi Saliva*. Padang, Andalas University Press.
- Kim, H. J & Shin, H. S.(2013). Determination of Tobacco Specific Nitrosamines in Replacement Liquids of Electronic Cigarettes by Liquid Chromatography-Tandem Mass Spectrometry. *J Chromatogr A*. 48-55.
- Kosminder, L., Sobczak, A., Fik, M., Knysak, J., Zacierka, M., Kurek, et al. (2014) Carbonyl Compounds in Electronic Cigarette Vapors : Effects of Nicotine Solvent and Battery Output Voltage, 16(10),. 1319–1326.
- López, P. R. M., Casañas, E., Serrano, G. J., Serrano, J., Ramírez, L., De Arriba, L, et al. (2016) ‘Xerostomia, Hyposalivation, and Salivary Flow in Diabetes Patients’, *Journal of Diabetes Research*, 2016. doi: 10.1155/2016/4372852.
- Loughead, A. (2015). Electronic Cigarette-Where are we headed. *Can J Respir Their.*, 81-82.

- Lyon, P. C. , (2014). Electronic cigarettes: human health effects. *Tob Control*,ii36–ii40.
- Makawi, Y., El-masry, E. & El-din, H. M. (2017). Salivary carbonic anhydrase , pH and phosphate buffer concentrations as potential biomarkers of caries risk in children. *J Unexplore Med.* 9–15.
- Margham, J., McAdam, K., Forster, M., Liu, C., Wright, C., Mariner, D., et al. (2016). Chemical Composition of Aerosol from an E-Cigarette: A Quantitative Comparison with Cigarette Smoke. *Chem Res Toxicol*, 29(10), 1662-1678.
- Muddugangadhar. (2015). A clinical study to compare between resting and stimulated whole salivary flow rate and pH before and after complete denture placement in different age groups.*J Indian Prosthodont Soc.* 356-366.
- Murthykumar, K. (2014) ‘Saliva Composition and Function: A Comprehensive Review. *J Contemp Dent Pract.*, 9(4). 72–80.
- Naumova, E. a, Sandulescu, T., Bochnig, C., Khatib, P. Al, Lee, W.-K., Zimmer, S. ,et al. (2014) ‘Dynamic changes in saliva after acute mental stress.’, *Scientific reports*, 4(October 2016), p. 4884.
- Navazesh, M., Satish K.S. Kumar, M. (2008). Measuring salivary flow. *J Am Dent Assoc.* 35S–40S.
- Palazzolo, D. L. (2013), Electronic cigarettes and vaping : a new challenge in clinical medicine and public health . A literature review.*Front Public Health*, 1–20.
- Pandey, D & Wasule, D. (2017). Evaluation Of Sugar Alcohol : Humectant In Skin Care Cosmetic,*ejpmr*, 4(2). 715–718.
- Pepper, JK., Ribisl, KM., Brewer NT. (2016). Adolescents interest in trying flavoured e-cigarettes. *Tob Control*, 1-5.
- Rad, M., Kakoie, S., Brojeni, F. N. and Pourdamghan, N. (2011) ‘Effect of long-term smoking on whole-mouth salivary flow rate and oral health’, *J Dent Res.* 4(4), 110–114.
- Rao. (2014). Archives of Medicines and Helth Science. 190- 194.
- Rouabchia, M., (2016). E-Cigarette Vapor Induced an Apoptotic Response in Human Ginggival Ephithelial Cells Trough the Caspase-3 Pathway.*J Cell*

Physiol., 232(6), 1539-1547.

Singh, M., Ingle, N. A., Kaur, V., Yadav, V & Ingle, E. (2015). Effect of long-term smoking on salivary flow rate and salivary Ph. *J Indian Assoc Public Health Dent.* 13 (1), 11-13.

Suber, R.L., Deskin, R., Nikiforov, I., Fouillet, X., Coggins, C. R. (1989), Subchronic nose-only inhalation study of propylene glycol in Sprague-Dawley rats. *Food Chem Toxicol.* 27(9). 573-583

Walsh, L. J., 2006. Dental Plaque Fermentation and its Role in Caries Risk Assessment. *international Dentistry*, pp. 34-41.

Williams, M., Villarreal, A., Bozhilov, K., Lin, S., Talbot, P. (2013). Metal and silicate particles including nanoparticles are present in electronic cigarette cartomizer fluid and aerosol. *PLoS One*, 8(3). 1-11.

Wilson, K.F. , Jeremy, D. , Meier, P., Ward, D. (2014). Salivary Gland Disorders. *Am Fam Physician*. 89 (11), 882-888.

Zhang, C.-Z., Cheng, X.-Q., Li, J.-Y., Zhang, P., Yi, P., Xu, X. and Zhou, X.-D. (2016). Saliva in the diagnosis of diseases. *Int J Oral Sci.* 8(3). 133–7.

Zhuang, Y., Cummins, S., Sun, J., & Zhu, S. (2016). Long-term e-cigarette use and smoking cessation:a longitudinal study with US population. *Tob Control*, i90-i95.