

DAFTAR PUSTAKA

- Abu-Bakr, N., Han, L., Okamoto, A. & Iwaku, M., 2001. Evaluation of Surface Roughness of Compomer by Laser Scanning Microscopy. *Dental Material Journal*, 20(2), pp. 172 - 180.
- Almuhaiza, M., 2016. Glass-ionomer Cements in Restorative Dentistry: A Critical Appraisal. *The Journal of Contemporary Dental Practice*, 17(4), pp. 331-336.
- Andreea, B., Cristina, M.-V. & Melinda, S., 2014. The Behaviour of Composites, Glass Ionomers and Compomers in Erosive Conditions - In Vitro Study. *Acta Medica Marisiensis*, 60(5), pp. 200 - 203.
- Anusavice, K. J., 2003. *Philips' Science of Dental Materials - Eleventh Edition*. USA: Saunders An Imprint of Elsevier.
- Badra, V., Faraoni, J., Ramos, R. & Palma-Dibb, R., 2005. Influence of Different Beverages on the Microhardness and Surface Roughness of Resin Composite. *Operative Dentistry*, 30(2), pp. 213 - 219.
- Bajwa, N. K. & Pathak, A., 2014. Change in Surface Roughness of Esthetic Restorative Materials after Exposure to Different Immersion Regimes in a Cola Drink. *International Scholarly Research Notices Dentistry*, Volume 2014.
- Balamurugan, R. & Muruganand, S., 2015. Study of Surface Roughness by Stylus Profilometer and Binary Laser Speckle B/D Counting Techniques. *International Journal of Advanced Research in Electrical Electronics and Instrumentation Engineering*, 4(5), pp. 4559-4563.
- Bala, O. et al., 2012. Evaluation of Surface Roughness and Hardness of Different Glass Ionomer Cements. *European Journal of Dentistry*, 6(1), pp. 79-86.
- Ballal, S., Seshadri, S., Nandini, S. & Kandaswamy, D., 2007. Management of Class V Lesions based on the Etiology. *Journal of Conservative Dentistry*, Volume 10, pp. 141-147.
- Banerjee, A. & Watson, T. F., 2014. *Pickard Manual Konservasi Restoratif*. Jakarta: Penerbit Buku Kedokteran EGC.

- Bollen, C., Lambrechts, P. & Quirynen, M., 1997. Comparison of surface roughness of oral hard materials to the threshold surface roughness for bacterial plaque retention: a review of the literature. *Dental Material*, 13(4), pp. 258-69.
- Briso, A. et al., 2011. In Vitro Evaluation of Surface Roughness and Microhardness of Restorative Materials Submitted to Erosive Challenges. *Operative Dentistry*, 36(4), pp. 397 - 402.
- Buglass, A. J., 2015. Chemical Composition of Beverages and Drinks. In: *Handbook of Food Chemistry*. Berlin: Springer Berlin Heidelberg, pp. 225 - 300.
- Chuenarrom, C. & Benjakul, P., 2008. Comparison Between A Profilometer and A Measuring Microscope for Measurement of Enamel Erosion. *Journal of Oral Science*, 50(4), pp. 475-479.
- Correr, G. M. et al., 2012. In Vitro Long-Term Degradation of Aesthetic restorative Materials in Food-Simulating Media. *Acta Odontologica Scandinavica*, Volume 70, pp. 101-108.
- Da Silva, R. C. & Zuanon, A. C. C., 2006. Surface Roughness of Glass Ionomer Cements Indicated for Atraumatic Restorative Treatment (ART). *Brazilian Dental Journal*, 17(2), pp. 106-109.
- El-Kalla, I. H. & Garcia-Godoy, F., 1999. Mechanical Properties of Compomer Restorative Materials. *Operative Dentistry*, Volume 24, pp. 2-8.
- Federer, W., 1991. *Statistic and Society: Data Collection and Interpretation*. New York: Marcel Dekker.
- Fejerskov, O., Kidd, E., Nyvad, B. & Baelum, V., 2008. *Dental Caries - The Disease and its Clinical Management*. USA: Blackwell Munksgaard.
- Hamouda, I. M., 2011. Effects of Various Beverages on Hardness, Roughness, and Solubility of Esthetic Restorative Materials. *Journal of Esthetic and Restorative Dentistry*, 23(5), pp. 315-322.
- Hewlett, E. R. & Mount, G. J., 2003. Glass Ionomers in Contemporary Restorative Dentistry - A Clinical Update. *California Dental Association Journal*, 31(6), pp. 483-92.

- Jones, C., Billington, R. & Pearson, G., 2004. The in vivo Perception of Roughness of Restorations. *British Dental Journal*, Volume 196, pp. 42-45.
- Karda, B. et al., 2016. To Analyse the Erosive Potential of Commercially Available Drinks on Dental Enamel and Various Tooth Coloured Restorative Materials - An In-vitro Study. *Journal of Clinical and Diagnostic Research*, 10(5), pp. 117 - 121.
- Khoroushi, M. & Keshani, F., 2013. A Review of Glass-Ionomers: From Conventional Glass-Ionomer to Bioactive Glass-Ionomer. *Dental Research Journal*, 10(4), pp. 411-420.
- Lagasse, P., 2017. *The Columbia Encyclopedia, 6th ed.*. [Online] Available at: <http://www.encyclopedia.com/reference/encyclopedias-almanacs-transcripts-and-maps/carbonated-beverage>
- Lohbauer, U., 2009. Dental Glass Ionomer Cements as Permanent Filling Materials? Properties, Limitations, and Future Trends. *Open Access Materials*, Volume 3, pp. 76-96.
- Maganur, P., Satish, V., Prabhakar, A. & Namineni, S., 2015. Effect of Soft Drinks and Fresh Fruit Juice on Surface Roughness of Commonly used Restorative Materials. *International Journal of Clinical Pediatric Dentistry*, 8(1), pp. 1-5.
- McCabe, J. F. & Walls, A. G., 2015. *Applied Dental Materials - Ninth Edition*. Jakarta: Penerbit Buku Kedokteran EGC.
- Meizarini, A. & Irmawati, 2005. Kekerasan Permukaan Semen Ionomer Kaca Konvensional Tipe II Akibat Lama Penyimpanan. *Majalah Kedokteran Gigi (Dental Journal)*, Volume 38, pp. 146-150.
- Najeeb, S. et al., 2016. Modification in Glass Ionomer Cements: Nano-Sized Fillers and Bioactive Nanoceramics. *International Journal of Molecular Sciences*, Volume 17, pp. 1-14.
- Nicholson, J. W., 2006. Polyacid-Modified Composite Resins ("Compomers") and Their Use in Clinical Dentistry. *Dental Material*, pp. 1 - 8.
- Pedrini, D., Candido, M. S. M. & Rodrigues Jr, A. L., 2003. Analysis of Surface Roughness of Glass-Ionomer Cements and Compomer. *Journal of Oral Rehabilitation*, Volume 30, pp. 714-719.

- Permatasari, A. P., Nahzi, M. Y. I. & Widodo, 2016. Kekasaran Permukaan Resin-Modified Glass Ionomer Cement Setelah Perendaman Dalam Air Sungai. *Dentino Jurnal Kedokteran Gigi*, 1(2), pp. 164-168.
- Powers, J. M. & Sakaguchi, R. M., 2006. *Craig's Restorative Dental Material*. 12 ed. Missouri: Mosby Elsevier.
- Rajavardhan, K. et al., 2014. Erosive Potential of Cola and Orange Fruit Juice on Tooth Colored Restorative Materials. *Annals of Medical and Health Sciences Research*, 4(3), pp. 208 - 212.
- Rashid, H., 2014. The Effect of Surface Roughness on Ceramics Used in Dentistry: A Review of Literature. *European Journal of Dentistry*, pp. 571-579.
- Reddy, D. S. R. et al., 2014. Influence of Citric Acid on the Surface Texture of Glass Ionomer Restorative Materials. *Journal of Conservative Dentistry*, 17(5), pp. 436-439.
- Sidhu, S. K. & Nicholson, J. W., 2016. A Review of Glass-Ionomer Cements for Clinical Dentistry. *Journal of Functional Biomaterials*, 7(3).
- Stewardson, D. et al., 2010. The survival of Class V restorations in general dental practice. Part 1, baseline data. *British Dental Journal*, 208(9).
- Summit, J. B., Robbins, J. W., Hilton, T. J. & Schwartz, R. S., 2006. *Fundamentals of Operative Dentistry: A Contemporary Approach - Third Edition*. Illinois: Quintessence Books.
- Van Noort, R., 2002. *Introduction to Dental Materials - Third Edition*. Sheffield: Mosby Elsevier.
- West, N. X., Hughes, J. A. & Addy, M., 2001. The Effect of pH on the Erosion of Dentine and Enamel by Dietary Acids in vitro. *Journal of Oral Rehabilitation*, 28(9), pp. 860-4.