

DAFTAR PUSTAKA

- Anusavice, K.J., 2003, *Phillip's Science of Dental Materials*, Edisi 11, Saunders Elsevier, Missouri, 402-408.
- Ayaz, E. A., Bagis, B., dan Turgut, S., 2014, Effect of antiasthmatic medication on the surface roughness and color stability of dental restorative materials, *Med Princ Pract*, 23, 24-28.
- Botta, A. C., Mollica, F. B., Ribeiro, C. F., Araujo, M. A. M., Nicolo, R., dan Balducci, I., 2010, Influence of topical acidulated phosphate fluoride on surface roughness of human enamel and different restorative materials, *Rev Odonto Cienc*, 25(1), 83-87.
- Briso, A. L. F., Caruzo, L. P., Guedes, A. P. A., Catelan, A., dan dos Santos, P. H., 2011, In vitro evaluation of surface roughness and microhardness of restorative materials submitted to erosive challenges, *Oper Dent*, 36(4), 397-402.
- Cengiz, S., Sarac, S., dan Ozcan, M., 2014, Effect of simulated gastric juice on color stability, surface roughness, and microhardness of laboratory-processed composite, *Dent Mater J*, 33, 343-348.
- Chung, K. H., 1994, Effect of finishing and polishing procedures on the surface texture of composite resin, *Dent Mater*, 10, 325-330.
- Craig, R. G. dan Powers, J. M., 2002, *Restorative Dental Materials*, Edisi 11, Mosby, Missouri, 232-257.
- Craig, R. G., Powers, J. M., dan Sakaguchi, R. L., 2006, *Craig's Restorative Dental Material*, Edisi 12, Mosby, St. Louis, 190-193.
- da Silva, M. A. B., Vitti, R. P., Sinhoreti, M. A. C., Consani, R. L. X., da Silva, J. G. J., dan Tonholo, J., 2015, Evaluation of the surface roughness and microleakage of dental composite exposed to different beverages, *J Contemp Dent Pract*, 16(10), 800-804.
- Dahlan, M. S., 2012, *Statistik untuk Kedokteran dan Kesehatan*, Edisi 5, Salemba Medika, Jakarta, 47-57, 62-69.
- Ditjen POM RI, 1995, *Farmakope Indonesia Edisi Keempat*, Departemen Kesehatan RI, Jakarta.
- Dutta, S. dan Maria, R., 2012, The effect of various polishing systems on surface roughness of nano and microhybrid composite restoratives: an in vitro surface profilometric study, *Indian J Basic App Med Res*, 3(1), 214-220.
- Fahimi, F., Kobarfard, F., Salamzadeh, J., Fakharian, A., dan Abdolahi, P., 2011, The bioavailability of salbutamol in urine via volumatic and nonvolumatic valved holding chambers, *World Allergy Organ J*, 4, 179-183.

- Gal, J. Y., Fovet, Y., dan Adib-Yadzi, M., 2001, About a synthetic saliva for in vitro studies: a review, *Talanta*, 53(6), 1103-1115.
- Gelbukh, A., dan Morales, E. F., 2008, *MICAI 2008: Advance in Artificial Intelligence 7th Mexican International Conference on Artificial Intelligence*, Spinger, Mexico, 478-480.
- Giacomelli, L., Derchi, G., Frustaci, A., dan Bruno, O., 2010, Surface roughness of commercial composites after different polishing protocols: an analysis with atomic force microscopy, *Open Dent J*, 4, 191-194.
- GlaxoSmithKline, 2014, *Product Monograph Ventolin HFA Salbutamol Sulphate Inhalation Aerosol*, GlaxoSmithKline, Ontario, 1-26.
- Idrus, I. S., Yunus, F., Andarini, S. L., dan Setiawati, A., 2012, Perbandingan efek salbutamol dengan salbutamol yang diencerkan dengan NaCl 0,9% pada pasien dewasa dengan asma akut sedang di RS Persahabatan, *J Respir Indo*, 32 (3), 167-177.
- Ivax Laboratories, 2006, *Proair HFA (Albuterol Sulfate) Inhalation Aerosol*, Ivax Laboratories, Miami, 1-17.
- Jandt, K. D. dan Sigusch, B. W., 2009, Future perspectives of resin-based dental material, *Dent Mater*, 25, 1001-1006.
- Katzung, B.G., 2001, *Farmakologi Dasar & Klinik*, Edisi 1, Salemba Medika, Jakarta.
- Khalifa, M. A. A. A., Abouelkheir, H. M., Khodiar, S. EF., dan Mohamed, G. A. M., 2014, Salivary composition and dental caries among children controlled asthmatic, *Egypt J Chest Dis Tuberc*, 63, 777-788.
- Kumar, A., Kumar, V., dan Singh, J., 2012, Drug-induced discoloration of teeth: an update review, *Clinic Pediatr*, 51, 181-185.
- Kutner, M. H., 2005, *Applied Linear Statistical Models*, Edisi 5, McGraw-Hill, New York, 216-221.
- Lu, H., Lee, Y., dan Oguri, M., 2006, Properties of dental resin composite with a spherical inorganic filler, *J Am Dent Assoc*, 31, 734-740.
- Mazzoleni, S., Stellini, E., Cavaleri, E., Volponi, A. A., Ferro, R., dan Colombani, S. F., 2008, Dental caries in children with asthma undergoing treatment with short acting β_2 agonist, *Eur J Paediatr Dent*, 9(3), 132-138.
- Nannini, L. J., 2004, Regular vs As-needed inhaled salbutamol in chronic severe asthma, *Rev Argent Med Respir*, 4(1), 12-18.
- Newman, S. P., 2005, Principles of metered-dose inhaler design, *Respir Care*, 50(9), 1177-1190.

- Paravina, R. D., dan Powers, J. M., 2004, *Esthetic Color Training in Dentistry*, Mosby, Missouri, 43-44.
- Prabhakar, A. R., Mahantesh, T., dan Vishwas, T. D., 2009, Effect of surface treatment with remineralizing on the color stability and roughness of esthetic restorative materials, *Rev Clin Pesq Odontol*, 5(1), 19-27.
- Ranilla, M. J., dan Carro, M. D., 2003, Diet and procedures used to detach particle-associated microbes from ruminal digesta influence chemical composition of microbes and estimation of microbial growth in Rusitec fermenter, *J Anim Sci*, 81(2), 537-544.
- Rengganis, I., 2008, Diagnosis dan tatalaksana asma bronkial, *Maj Kedokt Indon*, 58 (11), 444-451.
- Robbins, J. W. dan Hilton, T. J., 2006, *Fundamental of Operative Dentistry A Contemporary Approach*, Edisi 3, Quintessence Publishing, Illinois, 265-277.
- Rochim, T., 2002, *Spesifikasi, Metrologi dan Kontrol Kualitas Geometrik*, Fakultas Teknik Industri Institut Teknologi Bandung, Bandung.
- Roy, S. C. S., Jalil, M. A., Tithi, N. S., dan Saha, S. K., 2013, Comparative toxicity assessment between generic salbutamol sulphate inhaler containing hydrofluoroalkane and Ventolin Evohaler, *Open J Prev Med*, 3(3), 275-279.
- Sakaguchi, R.L. dan Powers, J.M., 2012, *Craig's Restorative Dental Materials*, Edisi 13, Elsevier, Philadelphia, 162-169.
- Sarret, D. C., Colleti, D. P., dan Peluso, A. R., 2000, The effect of alcoholic beverages on composite wear, *Dent Mater*, 16, 62-67.
- Schneider, L. F., Moraes, R. R., Cavalcante, L. M., Sinhoreti, M. A., Correr-Sobrinho, L., dan Consani, S., 2008, Cross-link density evaluation through softening tests: effect of ethanol concentration, *Dent Mater*, 24, 199-203.
- Sharma, Y. K., Agarwal, D. D., Bhure, S., Mukharje, R. N., Sahu, P. K., dan Bhardwaj, S., 2011, Synthesis, isolation and Characterization of process-related impurities in salbutamol sulphate, *E-J Chem*, 8(4), 1720-1727.
- Shashikiran, N. D., Reddy, V. V. S., dan Krishnam, R. J., 2007, Effect of antiasthmatic medication on dental disease: dental caries and periodontal disease, *J Indian Soc Pedod Prev Dent*, 65-68.
- Shrikhande, S. S., Rao, A., Ambekar, A., dan Bajaj, A. N., 2011, Metered dose inhalation formulations of salbutamol sulphate using non-CFC propellant tetrafluoroethane, *Int J Pharm Sci Drug Res*, 3 (4), 292-296.
- Silvestre, F. J., Minguez, M. P., Jose, M., dan Sune-Negre, J. M., 2009, Clinical evaluation of a new artificial saliva in spray form for patient with dry mouth, *Med Oral Patol Oral Cir Bucal*, 14(1), E8-11.

- Sitanggang, P., Tambunan, E., dan Wuisan, J., 2015, Uji kekerasan komposit terhadap rendaman buah jeruk nipis (*citrus aurantifolia*), *Egigi*, 3(1), 229-234.
- Tortora, G. J., dan Derrickson, B. H., 2009, *Principles of Anatomy and Physiology*, Edisi 12, John Wiley & Sons, Hoboken, 929-930.
- Trows, S., Wuchner, K., Spycher, R., dan Steckel, H., 2014, Analytical challenges and regulatory requirement for nasal drug product in europe and the US, *Pharmaceutics*, 6, 195-219.
- Valinoti, A. C., Neves, B. G., Silva, E. M., dan Maia, L. C., 2008, Surface degradation of composite resins by acidic medicines and pH-cycling, *J Appl Oral Sci*, 16(4), 257-265.
- van Noort, R., 2007, *Introduction to Dental Materials*, Edisi 3, Mosby, London, 91- 102.
- Vishwakarma, P., Karale, R., Srirekha, A., Hegde, J., Savitha, B., dan Srinivasan, A., 2014, The effect of home bleaching agent on the surface roughness and fracture toughness of composite resin materials, *Dentistry*, 4(7), 1-6.
- Voltarelli, F. R., Santos-Daroz, C. B., Alves, M. C., Cavalcanti, A. N., dan Marchi, G. M., 2010, Effect of chemical degradation followed by toothbrushing on the surface roughness of restorative composites, *J Appl Oral Sci*, 18(6), 585-590.
- Wang, L., Francisconi, L. F., Atta, M. T., dos Santos, J. R., del Padre, N. C., Junior, A. G., dan Fernandes, K. B. P., 2011, Effect of bleaching agent on surface roughness of nanofilled composite resin, *Eur J Dent.*, 5, 173-179.
- Wayne, W. B., Mark, A. L., Robert, L. E., dan Paul, L., 2004, Comparison of laboratory and clinical wear rates of resin composites, *Quintessence Int*, 35(4), 269-274.