DAFTAR PUSTAKA

Abuelenain, D. A., Neel, E. A. A., dan Al-Dharrab, A., (2015) Surface and Mechanical Properties of Different Dental Composites, *Austin Journal of Dentistry*,*2*(2): 1–5.

Al-nahedh, H. N., dan Awliya, W. Y., (2013) The Effectiveness of Four Methods for Stain Removal from Direct Resin-based Composite Restorative Materials, *The Saudi Dental Journal*,*25*(2): 61–67.

Al Kheraif, A. A., Qasim, S. S. Bin, Ramakrishnaiah, R., dan Rehman, I., (2013) Effect of Different Beverages on the Color Stability and Degree of Conversion of Nano and Microhybrid Composites, *Dental Materials Journal*,*32*(2): 326–331.

Al Khuraif, A. A., (2014) An In vitro Evaluation of Wear and Surface Roughness of Particulate Filler Composite Resin after Tooth Brushing, *Acta Odontalgia Scandinavia*,*72*(8): 977–983.

Allorerung, J., Anindita, P. S., dan Gunawan, P. N., (2015) Uji Kekerasan Resin Komposit Aktivasi Sinar dengan Berbagai Jarak Penyinaran, *Jurnal e-Gigi*,*3*(2): 444–448.

Alzraikat, H., Burrow, M. F., Maghaireh, G. A., dan Taha, N. A., (2018) Nanofilled Resin Composite Properties and Clinical Performance: A Review, *Operative Dentistry*,*43*(4): E173–E190.

Amdjadi, P., Ghasemi, A., Najafi, F., dan Nojehdehian, H., (2017) Pivotal Role of Filler / Matrix Interface in Dental Composites : Review, *Biomedical Research*,*28*(3): 1054–1065.

Anusavice, K. J., Shen, C., dan Rawls, H. P. (2013) *Phillips' Science of Dental Materials*, Elsevier Saunders, Missouri, hal. 277, 279, 285-287, 290-291, 299.

Barutcigil, C., dan Yıldız, M., (2012) Intrinsic and Extrinsic Discoloration of Dimethacrylate and Silorane Based Composites, *Journal of Dentistry*,*40S*: e57-63.

Basri, M. H. C., Erlita, I., dan N, M. Y. I., (2017) Kekasaran Permukaan Resin Komposit Nanofiller Setelah Perendaman Alam Air Sungai dan Air PDAM, *Dentino: Jurnal Kedokteran Gigi*,*II*(1): 101–106.

Bijelic-Donova, J., Sufyan, G., Lassila, L. V. J., dan Vallittu, P. K., (2015) Oxygen Inhibition Layer of Composite Resins : Effects of Layer Thickness and Surface Layer Treatment on the Interlayer Bond Strength, *European Journal of Oral Science*,*123*(3): 53–60.

Cilli, R., Carlos, J., dan Prakki, A., (2012) Properties of Dental Resins Submitted to pH Catalysed Hydrolysis, *Journal of Dentistry*,*40*(12): 1144–1150.

Da Rosa, G. M., Da Silva, L. M., De Menezes, M., Do Vale, H. F., Regalado, D. F., dan Pontes, D. G., (2019) Effect of Whitening Dentifrices on the Surface Roughness of a Nanohybrid Composite Resin, *European Journal of Dentistry*,*10*(2): 170–175.

Da Silva, T. M., Dantas, D. C. B., Franco, T. T., Franco, L. T., dan Huhtala, M. F. R. L. H., (2019) Surface Degradation of Composite Resins under Staining and Brushing Challenges, *Journal of Dental Sciences*,*14*: 87–92.

Darwita, R. R., Novrinda, H., Pratiwi, P. D., Amalia, R., dan Asri, S. R., (2011) Efektivitas Program Sikat Gigi Bersama terhadap Risiko Karies Gigi pada Murid Sekolah Dasar, *Journal Of The Indonesian Medical Association*,*61*(5): 204–209.

De Andrade, A. K. M., Duarte, R. M., E Silva, F. D. S. C. M., Batista, A. U. D., Lima, K. C., Pontual, M. L. dos A., dan Montes, M. A. J. R., (2011) 30-Month Randomised Clinical Trial to Evaluate the Clinical Performance of a Nanofill and a Nanohybrid Composite, *Journal of Dentistry*,*39*: 8–15.

De Oliveira, A. L. B. M., Garcia, P. P. N. S., Dos Santos, P. A., dan Campos, J. Á. D. B., (2010) Surface Roughness and Hardness of a Composite Resin : Influence of Finishing and Polishing and Immersion Methods, *Material Research*,*13*(3): 409–415.

De Oliveira, G. J. P. L., De Aveiro, J. M., Pavone, C., dan Marcantonio, R. A. C., (2015) Influence of Different Toothpaste Abrasives on the Bristle End-rounding Quality of Toothbrushes, *International Journal of Dental Hygiene*,*13*: 18–24.

De Paula, A. B., De Fúcio, S. B. P., Alonso, R. C. B., Ambrosano, G. M. B., dan Puppin-Rontani, R. M., (2014) Influence of Chemical Degradation on the Surface Properties of Nano Restorative Materials, *Operative Dentistry*,*39*(3): 109–117.

Deljoo, Z., Sadeghi, M., Azar, M. R., dan Bagheri, R., (2016) The Effect of Different Polishing Methods and Storage Media on Discoloration of Resin Composites, *Journal of Dental Biomaterials*,*3*(2): 226–232.

El-sharkawy, F. M., Zaghloul, N. M., dan Ell-kappaney, A. M., (2012) Effect of Water Absorption on Color Stability of Different Resin Based Restorative Materials in Vitro Study, *International Journal of Composite Materials*,*2*(2): 7–10.

Ferracane, J. L., (2011) Resin Composite - State of the Art, Dental Materials, 27(1): 29–38.

Fontes, S. T.; Fernandez, M. R.; De Moura, C. M.; Meireles, S. S., (2009) Color Stability of A Nanofill Composite: Effect of Different Immersion Media, *Journal of Applied Oral Science*,*17*(5): 388–391.

Garg, N. dan Garg, A. (2013) *Textbook of Operative Dentistry, Second Edition*, Jaypee Brothers Medical Publishers, New Delhi, hal. 300-303.

Gonulol, N., dan Yilmaz, F., (2012) The Effects of Finishing and Polishing Techniques on Surface Roughness and Color Stability of Nanocomposites, *Journal of Dentistry*,*40s*: e64–e70.

Gopdianto, R., Rattu, A. J. M., dan Mariati, N. W., (2015) Status Kebersihan Mulut dan Perilaku Menyikat Gigi Anak SD Negeri 1 Malalayang, *Jurnal e-Gigi*,*3*(1): 130–138.

Gouveia, T. H. N., Theobaldo, J. D., Vieira-Junior, W. F., Lima, D. A. N. L., dan Aguiar, F. H. B. A., (2017) Esthetic Smile Rehabilitation of Anterior Teeth by Treatment with Biomimetic Restorative Materials : a Case Report, *Clinical, Cosmetic and Investigational Dentistry*,*9*: 27–31.

Hatrick, C. D. and Eakle, W. S. (2016) *Dental Materials Clinical Applications for Dental Assistants and Dental Hygienists, 13th ed*, St. Louis: Elsevier Saunders, hal. 180-181, 230.

Heintze, S. D., Forjanic, M., Ohmiti, K., dan Rousson, V., (2010) Surface Deterioration of Dental Materials After Simulated Toothbrushing in Relation to Brushing Time and Load, *Dental Materials*,*26*(4): 306–319.

Heshmat, H., Gangkar, M. H., dan Arjomand, M. E., (2014) Color Stability of Three Composite Resins following Accelerated Artificial Aging : An In-Vitro Study, *The Journal of Islamic Dental Association of IRAN (JIDA)*,*26*(1): 9–14.

Ilyas, M., dan Putri, I. N., (2012) Efek Penyuluhan Metode Demonstrasi Menyikat Gigi terhadap Penurunan Indeks Plak Gigi pada Murid Sekolah Dasar, *Dentofasial*,*11*(2): 91–95.

Istianah, Ekoningtyas, E. A., dan Benyamin, B., (2015) Perbedaan Pengaruh Hidrogen Peroksida 35% dan Karbamid Peroksida 35% terhadap Microleakage pada Resin Komposit Nanohybrid, *ODONTO : Dental Journal*,*2*(1): 20–24.

Jain, N., dan Wadkar, A., (2015) Effect of Nanofiller Technology on Surface Properties of Nanofilled and Nanohybrid Composites, *International Journal of Dentistry and Oral Health*,*1*(1): 1–5.

Kafalia, R. F., Firdausy, M. D., dan Nurhapsari, A., (2017) Pengaruh Jus Jeruk dan Minuman Berkarbonasi terhadap Kekerasan Permukaan Resin Komposit, *ODONTO : Dental Journal*,*4*(1): 38.

Klauer, E., Belli, R., Petschelt, A., dan Lohbauer, U., (2018) Mechanical and Hydrolytic Degradation of an Ormocer ® -based Bis-GMA-free Resin Composite, *Clinical Oral Investigations*,*23*: 2113–2121.

Kundie, F., Azhari, C. H., Muchtar, A., dan Ahmad, Z. A., (2018) Effects of Filler Size on the Mechanical Properties of Polymer-filled Dental Composites: A Review of Recent Developments, *Journal of Physical Science*,*29*(1): 141–165.

Laske, M., Opdam, J. M., Bronkhorst, E. M., Braspenning, J. C. C., Van der Sanden, W. J. M., Huysmans, M. C. D. N. J. M., dan Bruers, J. J., (2019) Minimally Invasive Intervention for Primary Caries Lesions : Are Dentists Implementing This Concept ?, *Caries Research*,*53*(2): 204–216.

Li, Y., (2017) Stain Removal and Whitening by Baking Soda Dentifrice, *The Journal of the American Dental Association*,*148*(11): 20S-26S.

Maharani, R. S., Siswomiharjdo, W., dan Sunarintyas, S., (2017) Pengaruh Variasi pH Saliva terhadap Perlekatan Streptococcus mutans pada Resin Komposit Nanofil, *Jurnal Material Kedokeran Gigi*,*6*(2): 51–58.

Malhotra, N., Shenoy, R. P., Acharya, S., Shenoy, R., dan Mayya, S., (2011) Effect of Three Indigenous Food Stains on Resin-Based, Microhybrid-, and Nanocomposites, *Journal of Esthetic and Restorative Dentistry*,*23*(4): 250–257.

Manis, R. B., Da Silva, T. M., Franco, T. T., Dantas, D. C. B., Franco, L. T., dan Huhtala, M. F. R. L., (2017) Influence of Whitening Toothpaste on Color , Roughness , and Microhardness of Composite Resins, *European Journal of General Dentistry*,*6*(2): 92–98.

Miletic, V. (2018) *Dental Composite Materials for Direct Restorations, Dental Composite Materials for Direct Restorations*. Belgrade: Springer International Publishing. hal. 67.

Moda, M. D., Godas, A. G. de L., Fernandes, J. C., Suzuki, T. Y. U., Guedes, A. P. A., Briso, A. L. F., danDos Santos, P. H., (2017) Comparison of Different Polishing Methods on the Surface Roughness of Microhybrid , Microfill , and Nanofill Composite Resins, *Journal of investigative and clinical dentistry*,*9*(1): 1–9.

Moldovan, M., Balazsi, R., Soanca, A., Roman, A., Sarosi, C., Prodan, D., dan Cristescu, I., (2019) Evaluation of the Degree of Conversion , Residual Monomers and Mechanical Properties of Some Light-Cured Dental Resin Composites, *Materials*,*12*(13): 1–14.

Monteiro, B., dan Spohr, A. M., (2015) Surface Roughness of Composite Resins after Simulated Toothbrushing with Different Dentifrices, *Journal of International Oral Health*,*7*(7): 1–5.

Nair, S. R., Niranjan, N. T., Jayasheel, A., dan Suryakanth, D. B., (2017) Comparative Evaluation of Colour Stability and Surface Hardness of Methacrylate Based Flowable and Packable Composite -In vitro Study, *Journal of Clinical and Diagnostic Research*,*11*(3): 51–54.

Nigam, A. G., Jaiswal, J. N., Murthy, R. C., dan Pandey, R. K., (2009) Estimation of Fluoride Release from Various Dental Materials in Different Media — An In Vitro Study, *International Journal of Clinical Pediatric Dentistry*,*2*(1): 1–8.

Nihei, T., (2016) Dental Applications for Silane Coupling Agents, *Journal of Oral Science*,*58*(2): 151–155.

Noviyani, A., N., M. Y. I., dan Puspitasari, D., (2018) Perbandingan Jarak Penyinaran dan Ketebalan Bahan Terhadap Kuat Tarik Diametral Resin Komposit Tipe Bul, *Dentin Jurnal Kedokteran Gigi*,*II*(1): 68–72.

Nurhapsari, A., dan Kusuma, A. R. P., (2018) Penyerapan Air dan Kelarutan Resin Komposit Tipe Micrtohybrid, Nanohybrid, Packable dalam Cairan Asam, *ODONTO : Dental Journal*,*5*(1): 67–75.

Ozkanoglu, S., dan Akin, E. G. G., (2020) Evaluation of the Effect of Various Beverages on the Color Stability and Microhardness of Restorative Materials, *Nigerian Journal of Clinical Practice*,*23*(3): 322–328.

Park, J.-W., An, J.-S., Lim, W. H., Lim, B.-S., dan Ahn, S.-J., (2019) Microbial Changes in Biofilms on Composite Resins with Different Surface Roughness : An In Vitro Study with a Multispecies Biofilm Model, *The Journal of Prosthetic Dentistry*,*122*(5): 493.e1-493.e8.

Pary, F. C., Kristanti, Y., dan Hadriyanto, W., (2015) Pengaruh Karbamid Peroksida 10% dan 20% sebagai Bahan Home Bleaching terhadap Perubahan Kekasaran Permukaan Resin Komposit Nanofil dan Giomer, *Jurnal Kedokteran Gigi*,*6*(2): 146–152.

Pribadi, N., Lunardhi, C. G. J., dan Y, A. P., (2017) Kekasaran Permukaan Resin Komposit Nanofiller Setelah Penyikatan dengan Pasta Gigi Whitening dan Non Whitening, *ODONTO : Dental Journal*,*4*(2): 72–78.

Pruthi, G., Jain, V., Kandpal, H. C., Mathur, V. P., dan Shah, N., (2010) Effect of Bleaching on Color Change and Surface Topography of Composite Restorations, *International Journal of Dentistry*,*10*: 1–7.

Putri, S. A., Yulianti, R., dan Hudiyati, M., (2018) Stabilitas Warna Resin Komposit Nanohibrida Setelah Perendaman dalam Larutan Teh dengan berbagai Tingkat Oksidasi, *Jurnal Material Kedokeran Gigi*,*2*(7): 51–59.

Putri, Y. I. R., Firdausy, M. D., dan Woroprobosari, N. R., (2018) Tingkat Kekerasan Permukaan Resin Komposit Akibat Masa Kadaluwarsa Material,

ODONTO : Dental Journal,*5*(1): 45–48.

Reddy, P. S., Tejaswi, K. L. S., Shetty, S., Annapoorna, B. M., Pujari, S. C., dan Thippeswamy, H. M., (2013) Effects of Commonly Consumed Beverages on Surface Roughness and Color Stability of the Nano , Microhybrid and Hybrid Composite Resins : An in vitro Study, *The Journal of Contemporary Dental Practice*,*14*(4): 718–723.

Robertson, L., Phaneuf, M., Haimeur, A., Pesun, I., dan França, R., (2016) Degree of Conversion and Oxygen-Inhibited Layer Effect of Three Dental Adhesives, *Dentistry Journal*,*4*(37): 1–8.

Roopa, K., Basappa, N., Prabhakar, A., Raju, O., dan Lamba, G., (2016) Effect of Whitening Dentifrice on Micro Hardness , Colour Stability and Surface Roughness of Aesthetic Restorative Materials, *Journal of Clinical and Diagnostic Research*,*10*(3): 6–11.

Roselino, L. De, Rego, M., Chinelatti, M. A., Alandia-Román, C. C., dan Pires-de-Souza, F. de C. P., (2015) Effect of Brushing Time and Dentifrice Abrasiveness on Color Change and Surface Roughness of Resin Composites, *Brazilian Dental Journal*,*26*(5): 507–513.

Sakaguchi, R., Ferracane, J., dan Powers, J. (2019) *Craig's Restorative Dental Materials, Fourteenth Edition*, Elsevier, Missouri, hal. 135, 137, 139-140, 142-146, 150.

Sapra, V., Taneja, S., dan Kumar, M., (2013) Surface Geometry of Various Nanofiller Composites Using Different Polishing Systems : A Comparative, *Journal of Conservative Dentistry*,*16*(6): 559–564.

Sirin Karaarslan, E., Bulbul, M., Yildiz, E., Secilmis, A., Sari, F., dan Usumez, A., (2013) Effects of Different Polishing Methods on Color Stability of Resin Composites after Accelerated Aging, *Dental Materials Journal*,*32*(1): 58–67.

Sitanggang, Patar Tambunan, E., dan Wuisan, J., (2015) Uji Kekerasan Komposit terhadap Rendaman Buah Jeruk Nipis (Citrus Aurantifolia), *Jurnal e-Gigi*,*3*(1): 229–234.

Taso, E., Stefanovic, V., Gaudin, A., Grujic, J., Maldonado, E., Petkovic-Curcin, A., Vojvodic, D., Sculean, A., dan Rakic, M., (2020) Effect of Dental Caries on Periodontal Inflammatory Status: A split-mouth Study, Archives of Oral Biology, 110: 1-7.

Zakir, M., Ashraf, U., Tian, T., Han, A., Qiao, W., Jin, X., … Matinlinna, J. P., (2016) The Role of Silane Coupling Agents and Universal Primers in Durable Adhesion to Dental Restorative Materials - a Review, *Current Oral Health Reports*,*3*: 244–253.