

DAFTAR PUSTAKA

- Alshabib, A., Jurado, C. A., Tsujimoto, A., 2022, Short Fiber-Reinforced Resin Based Composites (SRFC) Current Status and Future Perspectives, *Dental Materials Journal*, 41(5):647-654.
- Anusavice, K. J., Shen, C., Rawls, H. R., 2013, *Phillip's Science of Dental Materials*, 12th ed., Elsevier, Missouri, hal. 49, 51, 279-282, 289, 291.
- Banava, S., Samon, S., 2008, In Vitro Comparative Study of Compressive Strength of Different Types of Composite Resin in Different Periods of Time, *IJPS*, 4(1):69-74.
- Bartolo, P. J., Bidanda, B., 2021, *Bio-Materials and Prototyping Applications in Medicine*, 2nd ed., Springer Nature Switzerland, Cham, hal. 35-39.
- Belli, S., Erdemir, A., Ozcopur, M., Eskitascioglu, G., 2005, The Effect of Fiber Insertion on Fracture Resistance of Rooy Filled Molar Teeth with MOD Preparations Restored with Composite, *International Endodontic Journal*, 38:73-80.
- Berger, S. B., Palialol, A. R. M., Cavalli, V., Giannini, M., 2009, Characterization of Water Sorption, Solubility, and Filler Particles of Light-cured Composite Resin, *Brazilian Dental Journal*, 20(4):314-318.
- Bonsor, S. J., Pearson, G. J., 2013, *A Clinical Guide to Applied Dental Materials*, Beijingm hal. 197, 199, 200-201.
- Daniel, W. W., Cross, C. I., 2018, *Biostatistics: A Foundation for Analysis in the Health Science.*, Wiley and Sons Inc., New York, hal. 197, 199, 200-201.
- Dhamayanti, I., Nugraheni, T., 2013, Restorasi Fiber Reinforced Composite Pada Gigi Premolar Pertama Kanan Mandibula Pasca Perawatan Saluran Akar,
- Fransiska, A., Sunarintyas, S., Dharmastiti, R., 2018, Effect of Bombyx mori Silk-fiber Volume on Flexural Strength of Fiber-reinforced Composite, *Majalah Kedokteran Gigi Indonesia*, 4(2):75-81.
- Freilich, M. A., Meiers, J. C., Duncan, J. P. Goldberg, A. J., 2000, *Fiber-Reinforced Composites in Clinical Dentistry*, Quintessence Publishing Co, Inc, Illinois, hal. 16-17.
- Garoushi, S., Gargoum, A., Vallitu, P. K., Lassila, L., 2018, Short Fiber-Reinforced Composite Restorations: A Review of the Current Literature, *J Invest Clin Dent.*, e12330.

- Gladwin, M., Bagby, M., 2013, *Clinical Aspects of Dental Materials: Theory Practice, and Cases*, 4thed., Wolters Kluwer Health, Philadelphia, hal. 8, 63-66.
- Hatrack, C. D., Eakle, W. S., 2016, *Dental Materials: Clinical Applications for Dental Assistans and Dental Hygienist*, 3rded., United States of America: Elsevier, hal. 225, 229-230, 233.
- Khan, A. S., Azam, M. T., Khan, M., Mian, S. A., Rehman, I. U., 2015, An Update on Glass Fiber Dental Restorative Composites: A Systematic Review, *Material Science and Engineering C*, 47:26-39.
- Klymus, M. E., Arai, S., Rosemary, S., Mota, E. G., Silva, O., Hugo, M., Spohr, A. M., Burnett Jr., Luiz, H., 2007, Influence of the Mechanical Properties of Composites for Indirect Dental Restorations on Pattern Failure, *SBDMJ*, 9:56-60.
- Kozlowski, R. M., 2012, *Handbook of Natural Fibres Volume 2: Processing and Applications*, Woodhead Publishing, Cambridge, hal. 23-24.
- Kundie, F., Azhari, C. H., Muchtar, A., Ahmad, Z. A., 2018, Effects of Filler Siza on the Mechanical Properties of Polymer-filled Dental Composites: A Review of Recent Developments, *Journal of Physical Science*, 29(1):141-165.
- Kyosev, Y., 2016, *Advances in Braiding Technology: Specialized Techniques and Applications*, 1sted, 383-394.
- Liu, X., Zhang, K. Q., 2014, Silk Fiber-Molecular Formation Mechanism, Structure Property Relationship and Advanced Applications, *Oligomerization of Chemical and Biological Compound*. InTech.
- Miletic, V., 2018, *Dental Composite Materials for Direct Restorations*, Springer International Publishing, Belgrade, hal. 119, 121-122.
- Powers, J. M., Wataha, J. C., 2017, *Dental Materials: Foundations and Applications*, 11thed, St. Missouri: Elsevier, hal 45.
- Puspitasari, S. A., Siswomiharjdo, W., Harsini, 2016, Perbandingan Kekasaran Permukaan Resin Komposit Nanofiller pada Perendaman Saliva pH Asam, *Jurnal Material Kedokteran Gigi*, 2(5):15-19.
- Rajak, D. K., Pagar, D. D., Menezes, P. L., 2019, Fiber-Reinforced Polymer Composites: Manufacturing, Properties, and Applications, *Polymer*, 11(1667):1-37.
- Rezaie, H. R., Rizi, H. B., Khamseh, M. M. R., Ochsner, A., 2020, *A Review on Dental Materials*, Springer, Cham, hal. 144–149.

- Riset Kesehatan Dasar, (2018) *Badan Penelitian dan Pengembangan Kesehatan Kementerian Kesehatan RI*, www.litbang.depkes.go.id (diakses pada 31 Maret 2023).
- Sunarintyas, S., Irnawati, D., Harsini, Rinastiti, M., Nuryono, 2023, Impregnation of Various Fiber Tapes Toward Mechanical Properties of Dental Fiber-Reinforced Composites, *Majalah Kedokteran Gigi Indonesia*, 9(1):16-21.
- Ude, A. U., Eshkoor, R. A., Zulkifli, R., Ariffin, A. K., Dzuraidah, A. W., Azhari, C. H., 2014, Bombyx mori Silk Fibre and Its Composite: A review of contemporary developments, *Elsevier*, 57:298-305.
- Vallitu, P., Ozcan, M., 2017, *Clinical Guide to Principles of Fiber Reinforced Composites in Dentistry*, Elsevier, Duxford, hal. 11-13.
- Wahyudi, A. S., 2013, Kepatuhan Menggosok Gigi Dengan Terjadinya Karies Gigi di SDN Kebun Dadap Barat Kecamatan Saronggi, *Jurnal Kesehatan Wiraraja Medika*, 3(2):56-60.
- Wang, L., D'Alpino, P. H. P., Lopes, L. G., Pereira, J. C., 2003, Mechanical Properties of Dental Restorative Materials: Relative Contribution of Laboratory Tests, *J Appl Oral Sci*, 11(3):162-167.
- Wang, Y., Wang, X., Shi, J., Zhu, R., Zhang, J., Zhang, Z., Ma, D., Hou, Y., Lin, F., Yang, J., Mizuno, M., 2016, A Biomimetic Silk Fibroin/Sodium Alginate Composite Scaffold for Soft Tissue Engineering, *Scientific Reports*, 6(39477):1-13.
- Widyasrini, D. A., Sunarintyas, S., 2020, Effect of Alkalisiation and Volume Fraction Reinforcement of Bombyx mori Silk Fibre on The Flexural Strength of Dental Composite Resins, *Dental Journal*, 53(2): 57-61.
- Widyastuti, N. H., Fahrini, N., 2021, Effect of E-glass Fiber on Nanofiller Composite Resin Compressive Strength, *Prosiding 14th Urecol: Seri Kesehatan*, 235-241.
- Zooghi, M., 2014, *The International Handbook of FRP Composites in Civil Engineering*, CRC Press, New York, hal, 228.