

## DAFTAR PUSTAKA

- Asim, M., Abdan, K., Jewaid, M., Nasir. 2015. A Review on Pineapple Leaves Fibre and Its Composites. *International Journal of Polymer Science*. Available at: <https://www.hindawi.com/journals/ijps/2015/950567/>
- Adi, H.N.S. 2017. Pengaruh Penambahan Serat Daun Nanas (*Ananas Comosus L.merr*) Terhadap Kekuatan Fleksural Resin Komposit Flowable [Skripsi Thesis] Surakarta: Universitas Muhammadiyah Surakarta.
- Anusavice, K.J., Shen, C., Rawls, H.R. 2013. *Phillip's Science of Dental Materials*. Ed 12. St. Louis, Missouri: Elsevier Saunders.
- Chandramohan, D., Marimuthu, K. 2011. A Review on Natural Fibers. *International Journal of Reserach and Reviews in Applied Sciences*. Vol.8, no.2, pp.194-204.
- Djais, A.I. 2011. Berbagai Jenis Splint untuk Mengurangi Kegoyangan Gigi. *Jurnal Dentofasial*. Vol.10, no.2, pp. 124-7.
- Fatimina, A.D., Benyamin, B.S., Fathurrahman, H. 2016. Pengaruh Posisi Serat Kaca (Fiberglass) Yang Berbeda Terhadap Kekuatan Fleksural Fiber Reinforced Acrylic Resin. *ODONTO Dental Journal*. Vol.3, no.2.
- Gani, A., Oktawati, S., Djais, A., Miftahendarwati, Silamba, N.S. 2017. Penggunaan Fiber Polyethylene (Ribbond) Sebagai Splint Periodontal. *Makassar Dent Journal*. Vol.6, no.3, pp.143-8.
- Grisha, C., Sanjeevamurthy, Srinivas, G.R. 2012. Sisal/Coconut Coir Natural Fibers-Epoxy Composites: Water Absorption and Mechanical Properties. *Journal of Engineering & Innovative Technology*. Vol.2, no.3.
- Gumel, S.M., Tijjani, A.A. 2017. Effect of Chemical Modification on the Properties of Piliostigma Thonningii Fibre Reinforced Epoxy Composites. *Journal of Chemistry-Environmental Science*. Vol.1, no.1, pp.1-15.
- Hadianto, E., Widjijono, Herliansyah, M.K. 2013. Pengaruh Penambahan Polyethylene Fiber Dan Serat Sisal Terhadap Kekuatan Fleksural dan Impak Base Plate Komposit Resin Akrilik. *IDJ*. Vol.2, no.2, pp.56-7
- Hadiati, S., Indriyani, N.L.P. 2008. Petunjuk Teknis Budidaya Nenas. Solok: Balai Penelitian Tanaman Buah Tropika. Available at : <https://balitbu.litbang.pertanian.go.id/images/filepdf/juknis/bdnenas.pdf>
- Hidayat, P. 2008. Teknologi Pemanfaatan Serat Daun Nanas sebagai Alternatif Bahan Baku Tekstil. *Jurnal Teknologi Industri*. Vol.13, no.2, pp.31-5.

- Manappallil, J.J.2015.*Basic Dental Materials*.New Delhi : JayPee Medical Ltd.
- McCabe, J.F., Walls, A.W.G.2008.*Applied Dental Materials*. 9th ed. Oxford: Blackwell Munksgaard.
- Mitchell, Christina.2008.*Dental Materials In Operative Dentistry*.London: Quintessence Publishing Ltd.
- Mohammed, L., Ansari, M.N.M., Pua G., Jawaid,M., Islam , S.M.2015.*A Review on Natural Fiber Reinforced Polymer Composite and Its Applications. International Journal of Polymer Science*.Available at : <https://www.hindawi.com/journals/ijps/2015/243947/>
- Mozartha, M., Ellyza, H., Andi, S.2010.Pemilihan Resin Komposit dan Fiber untuk Meningkatkan Kekuatan Fleksural Fiber Reinforced Composite (FRC).*Jurnal PDGI*. Vol.59, no.1, pp.29-34.
- Nabilah, V.Z., Hidayati, L., Sumono, A.2016. Flexural Strength of Microhybrid Composite Resin with Polyethylene Fiber's Layer Addition.*Proccedings Book FORKINAS VI FKG UNEJ*.
- Octavia, M., Soeroso., Kemal, Y., Airina.2014.Adjunctive Intracoronal Splint in Periodontal Treatment:Report of Two Cases.*Journal of Dentistry Indonesia*. Vol.21, no.3, pp. 94-9.
- Powers, J.M., John, C., Wataha.2008.*Dental Materials Properties and Manipulation*. Elsavier.London:Elsevier Mosby.
- Ramamoorthy, S.K., Skrifvars, M., Persson,A.2015.A Review Of Natural Fibers Used in Biocomposites:Plant,Animal and Regenerated Cellulose Fibers. *Journal Polymer Review*.Vol.55, no.1, pp.107-111.
- Sharafeddin, F., Alavi, A.A., Talei,Z.2013.Flexural Strength of Glass and Polyethylene Fiber Combined with Three Different Composites.*J Dent*.Vol.14, no.1, pp.13-9
- Sakaguchi, R.L., Powers, J.M.2012.*Craig's Restorative Dental Materials*. Philadelphia: Elsevier Health Sciences.
- Septommy, C., Dharmastiti, R.2014.Pengaruh Posisi dan Fraksi Volumetrik Fiber Polyethylene Terhadap Kekuatan Fleksural Fiber Reinforced Composite. *Dental Jurnal*.Vol. 47, no.1, pp.52-6.
- Setiawan, A.A., Shofiyani, A., Syahbanu, I.2017.Pemanfaatan Limbah Daun Nanas (*Ananas comosus*) Sebagai Bahan Dasar Arang Aktif untuk Adsorpsi Fe (II). *JKK*.Vol. 6, no.3, pp.66-74.

- Strassler, H.E.2008.Clinical Material Review : Fiber Reinforcing Materials for Dental Resins. *Journal Inside Dentistry*.Vol. 4, no.5, pp.2-6.
- Sujito, C., Sudarmadji, Purwandari, E.2014.Pengembangan Bahan Komposit Ramah Lingkungan Berpenguat Serat Ampas Tebu dan Resin Biodegradable.*Jurnal MIPA Universitas Jember*.pp.1-12.
- Suwandi, T.2010.Perawatan Awal Penutupan Diastema Gigi Goyang Pada Penderita Periodontitis Kronis Dewasa. *Jurnal PDGI*.Vol. 59, no.3, pp.105-9.
- Syaefulloh, A.2014.Perbedaan Kekuatan Kompresi Antara Fiber Reinforced Composite dengan Fiber Sisal (Agave Sisalana) Teralkalisasi dan non-Alkalisasi[Skripsi].Yogyakarta: Universitas Gadjah Mada
- Tartle, Z., Marovic, D., Panduric, V.2012.Contemporary Concepts on Composite Materials. *Journal Rad 514 Medical Science*.Vol. 38, no.2012, pp.23-38.
- Van Noort, R.2013.*Introduction to Dental Material 4th ed*.Toronto:Elsevier Health Science.
- Wibowo, D.A.D., Widjijono, S., Widowati.2018.Pengaruh Lama Perendaman *Fiber Reinforced Composite* dengan fiber sisal (agave sisalana) Teralkalisasi Dalam Saliva Buatan Terhadap Perubahan Dimensi.*JMKG*.Vol. 7, no.1, pp.22-7.
- Widyapramana, Widjijono, Sunarintyas, S.2013.Pengaruh Kombinasi Posisi Fiber Terhadap Kekuatan Fleksural dan Ketangguhan Retak Fiber Reinforced Composite Polyethylene.*IDJ*.Vol. 2, no.2.
- Wijaya, D., Indrastuti, M., Suhiatno E.2014.Pembuatan Adhesive Bridge dengan Fitur Reinforced Composite untuk Perawatan Kehilangan dan Kegoyangan Gigi Anterior Rahang Bawah.*Maj Ked Gi*.Vol. 21, no.1, pp.61-6.
- Zhang, M., Matinlinna., J.P.2012.E-glass Fiber Reinforced Composites in Dental Application.*Journal Silicon*.Vol. 4, no.2012, pp.73-8.