

DAFTAR PUSTAKA

- Aditya, I. W., Nocianitri, K. A., & Yusasrini, N. L. A. (2016). Kajian Kandungan Kafein Kopi Bubuk, Nilai pH dan Karakteristik Aroma dan Rasa Seduhan Kopi Jantan (Pea berry coffee) dan Betina (Flat beans coffee) Jenis Arabika dan Robusta. *Jurnal Ilmu Dan Teknologi Pangan (Itepa)*, 5(1), 1–12.
- Afrida, F. (2020). Potensi Stroberi Sebagai Pemutih Gigi. *Jurnal Penelitian Perawat Profesional*, 2(4), 537–544.
- Afriliana, A. (2018). *Teknologi Pengolahan Kopi Terkini*. Deepublish.
- Alali, J., Alanazi, H., Alyousef, H., Alali, O., & Alzwayyid, S. (2020). Teeth Discoloration Removal and Management: a Review. *International Journal of Medicine in Developing Countries*, 4, 1070–1074. <https://doi.org/10.24911/ijmdc.51-1536444417>
- Anusavice, K. J., Shen, C., & Rawls, H. R. (2013). *Phillips' Science of Dental Materials* (12th ed.). Elsevier Inc. <https://www.ptonline.com/articles/how-to-get-better-mfi-results>
- Aryandi, M. I., Arfi, F., & Harahap, M. R. (2020). Literature Review : Perbandingan Kadar Kafein Dalam Kopi Robusta (*Coffea canephora*), Kopi Arabica (*Coffea arabica*), dan Kopi Liberika (*Coffea liberica*) Dengan Metode Spektrofotometri UV-Vis. *Amina*, 2(2), 64–70.
- Asmawati, & Aulia, M. (2016). Pemanfaatan Buah *Strawberry* sebagai Bahan Pemutih Gigi. *Makassar Dent J*, 5(2), 40–43.
- Astuti, D. P., Rahayu, A., & Ramdani, H. (2015). Pertumbuhan dan Produksi Stroberi (*Fragaria vesca* L.) pada Volume Media Tanam dan Frekuensi Pemberian Pupuk NPK Berbeda. *Jurnal Agronida*, 1, 46–56. <https://unida.ac.id/ojs/JAG/article/view/138>
- Bhat, V. S., & Nandish, B. (2017). *Science of Dental Materials: Clinical Application* (2nd ed.). CBS.
- Budi, D., Mushollaeni, W., Yusianto, Y., & Rahmawati, A. (2020). Karakterisasi Kopi Bubuk Robusta (*Coffea canephora*) Tulungrejo Terfermentasi Dengan Ragi *Saccharomyces cerevisiae*. *Jurnal Agroindustri*, 10(2), 129–138. <https://doi.org/10.31186/j.agroindustri.10.2.129-138>
- Chandrasekhar, M., Reddy, M. G., Reddy, S. N. L., Reddy, N. U., Kumar, Y. P., & Reddy, A. P. K. (2016). *Comparison of Colour Changes on Tooth using Chemical and Light Activated in Office Bleaching Agents- An in Vitro Study*. 3(10), 2860–2862.

- Chasanah, N., Rosandi Prakosa, B., & Andina, D. T. (2021). Pemanfaatan Buah Belimbing Wuluh (*Averrhoa Bilimbi* L) Terhadap Diskolorisasi Gigi Pasca Perendaman Kopi. *Jurnal Penelitian Ilmu Kesehatan*, 2(1), 9–17.
- Deger, C., & Mujdeci, A. (2021). Whitening Dentifrices: A Review. *Cyprus Journal of Medical Sciences*, 5(4), 355–360. <https://doi.org/10.5152/cjms.2020.1029>
- Deshmukh, M., & Ahmed, N. (2021). Evaluation of Etiology of Discoloration, Site of Discoloured Tooth and Outcomes of Different Techniques Used for Vital Tooth Bleaching- a Retrospective Analysis. *Journal of Contemporary Issues in Business and Government*, 26(02), 0–7. <https://doi.org/10.47750/cibg.2020.26.02.022>
- Dewi, S. R. P., Bikarindrasari, R., & Oktaviani, W. (2012). Pengaruh Berbagai Minuman Terhadap Stabilitas Warna Pada Resin Komposit Nanofill. *Jurnal PDGI Cabang Makassar*, 1, 1–5.
- Ditjenbun. (2021). Statistik Perkebunan Unggulan Nasional 2019-2021. *Direktorat Jendral Perkebunan Kementerian Pertanian Republik Indonesia*, 1–88. <https://ditjenbun.pertanian.go.id/template/uploads/2021/04/Buku-Statistik-Perkebunan-2019-2021-Ok.Pdf>
- Erdiansyah, N. P., & Yusianto. (2012). Hubungan intensitas cahaya di kebun dengan profil cita rasa dan kadar kafein beberapa klon kopi Robusta Relationship between caffeine content and flavor with light intensity of several coffee Robusta clones. *Pelita Perkebunan*, 28(90), 14–22.
- Farhaty, N., & Muchtaridi. (2016). Tinjauan Kimia dan Aspek Farmakologi Senyawa Asam Klorogenat pada Biji Kopi: Review. *Farmaka*, 14(1), 214–227.
- Fink, J. K. (2018). *Materials, Chemicals and Methods for Dental Applications*. Scrivener. <https://www.ptonline.com/articles/how-to-get-better-mfi-results>
- Giampieri, F., Alvarez-Suarez, J. M., & Battino, M. (2014). Strawberry and Human Health: Effects Beyond Antioxidant Activity. *Journal of Agricultural and Food Chemistry*, 62(18), 3867–3876. <https://doi.org/10.1021/jf405455n>
- Grossman, L. I. (2021). Grossman's Endodontic Practice. In Gopikrishna (Ed.), *Wolters Kluwer* (14th ed.). Wolters Kluwer.
- Hamrun, N., & Darlan, N. S. P. (2023). Potensi Ekstrak Buah Stroberi (*Fragaria x ananassa*) dalam Meningkatkan Kecerahan Email Gigi. 05(01), 24–31.
- Hartanto, A., Rianti, D., & Meizarini, A. (2012). Aplikasi Pasta Stroberi sebagai Material Bleaching terhadap Perubahan Warna. *Jurnal Material Kedokteran Gigi*, 1(1), 7–14.
- HunterLab. (n.d.). <https://www.hunterlab.com/en/products/benchttop-spectrophotometers/colorflex-ez/>

- Husaini, A., & Neri, D. (2016). *Strawberry: Growth, Development and Disease*. <https://www.ptonline.com/articles/how-to-get-better-mfi-results>
- ICO. (2021). World Coffee Consumption. *International Coffee Organization, August*, 1. <https://www.ico.org>
- Ishikawa, T., Hayashi, A., Nagamatsu, S., Kyutoku, Y., Dan, I., Wada, T., Oku, K., Saeki, Y., Uto, T., Tanabata, T., Isobe, S., & Kochi, N. (2018). Classification of Strawberry Fruit Shape by Machine Learning. *International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives*, 42(2), 463–470. <https://doi.org/10.5194/isprs-archives-XLII-2-463-2018>
- Joiner, A., & Luo, W. (2017). Tooth colour and whiteness: A review. *Journal of Dentistry*, 67(September), S3–S10. <https://doi.org/10.1016/j.jdent.2017.09.006>
- Kalliath, C., Mukunda, A., Pynadath, M., Venugopal, V., & Prethweeraj, J. (2018). Comparison Between The Effect of Commercially Available Chemical Teeth Whitening Paste and Teeth Whitening Paste Containing Ingredients of Herbal Origin on Human Enamel. *An International Quarterly Journal of Research in Ayurveda*, 39(2), 113. https://doi.org/10.4103/ayu.ayu_82_18
- Kapadia, Y., & Jain, V. (2018). Tooth Staining: A Review of Etiology and Treatment Modalities. *Acta Scientific Dental Sciences*, 2(6), 67–70.
- Karmawati, I. A., Yulita, I., Budiarti, R., & Lestari, S. Y. (2020). Effectiveness of Strawberry Extract with 100 % Concentration in Cleaning Teeth with Extrinsic Stain at the Academic Community of Poltekkes Kemenkes Jakarta I. *Health Notions*, 4(7), 198–204.
- Kasihani, N. N., Budiarti, R., RR.Re, P., Erwin, E., & Mujahidah, A. F. (2020). Aktivitas Risiko Dan Status Stain Ekstrinsik Gigi Pada Masyarakat Rt 004 Rw 001 Kampung Bali Tanah Abang. *Journal of Dental Hygiene and Therapy*, 1(1), 16–20. <https://doi.org/10.36082/jdht.v1i1.121>
- Kasuma, N., Putri, Y. G., & Lipeoto, I. (2015). Pengaruh Larutan Kopi Bubuk Robusta Terhadap Stabilitas Warna Pada Resin Akrilik Polimerisasi Panas. *Journal B-Dent*, 2(1), 23–28.
- Khasanah, N., Syahniati, T., & Mujiyati, M. (2021). Hubungan Kebiasaan Mengonsumsi Kopi Terhadap Terjadinya Stain. *Jurnal Kesehatan Gigi Dan Mulut (JKGM)*, 3(1), 39–43. <https://doi.org/10.36086/jkgm.v3i1.762>
- Kohli, S., Bhatia, S., Banavar, S. R., Al-Haddad, A., Kandasamy, M., Qasim, S. S. Bin, Kit-Kay, M., Pichika, M. R., & Daood, U. (2023). In-Vitro Evaluation of The Effectiveness of Polyphenols Based Strawberry Extracts for Dental Bleaching. *Scientific Reports*, 13(1), 1–18. <https://doi.org/10.1038/s41598-023-31125-6>

- Li, Y. (2017). Stain removal and whitening by baking soda dentifrice: A review of literature. *Journal of the American Dental Association*, 148(11), S20–S26. <https://doi.org/10.1016/j.adaj.2017.09.006>
- Maesaroh, I., & Nurhayati, E. (2018). Uji Efektivitas Penggunaan Pasta Gigi Ekstrak Kulit Pisang Kepok (Musaparadisiaca. L) Sebagai Pemutih Gigi. *CERATA Jurnal Ilmu Farmasi*, 9, 39–48.
- Maldupa, I., Brinkmane, A., Rendeniece, I., & Mihailova, A. (2012). Evidence based toothpaste classification, according to certain characteristics of their chemical composition. *Stomatologija / Issued by Public Institution "Odontologijos Studija" ... [et al.]*, 14(1), 12–22.
- Martauli, E. D. (2018). Analysis Of Coffee Production In Indonesia. *Journal of Agribusiness Sciences*, 01(02), 112–120.
- Munadirah, N. A. (2020). Pengaruh Kebiasaan Mengonsumsi Kopi Yang Dapat Menimbulkan Stain Di Puskesmas Larompong Kec Larompong Kab. Luwu. *Media Kesehatan Gigi*, 19(1), 28–32.
- Nasution, A. I. (2016). Jaringan Keras Gigi: Aspek Mikrostruktur dan Aplikasi Riset. In *Syiah Kuala University Press*. <https://doi.org/10.52574/syiahkualauniversitypress.297>
- Newton, J. T., Subramanian, S. S., Westland, S., Gupta, A. K., Luo, W., & Joiner, A. (2021). The impact of tooth colour on the perceptions of age and social judgements. *Journal of Dentistry*, 112(August), 103771. <https://doi.org/10.1016/j.jdent.2021.103771>
- Nuraskin, C. A., & Reza, R. (2022). Efektivitas Pasta Gigi Baking Soda Dan Non Baking Soda Terhadap Penurunan Stain Pada Perokok. *Jurnal Mutiara Kesehatan Masyarakat*, 7(1), 42–50. <https://doi.org/10.51544/jmkm.v7i1.3075>
- Nurhaeni, N., Symond, D., & Ristiono, B. (2017). Perbandingan Efektivitas Buah Stroberi (Fragaria x ananassa) Dengan Buah Jeruk Nipis (Citrus aurantifolia) Sebagai Bahan Alami Pemutih Gigi Secara In Vitro. *Andalas Dental Journal*, 5(2), 120–126. <https://doi.org/10.25077/adj.v5i2.79>
- Pasril, Y., & Lestariana, B. A. (2022). Pengaruh Penggunaan Madu Kaliandra (Calliandra callothyrsus) Kombinasi Ekstrak Buah Stroberi (Fragaria x ananassa) Konsentrasi 100% sebagai Bahan Alternatif untuk Pemutihan Gigi Secara in Vitro. *Stomatognatic - Jurnal Kedokteran Gigi*, 19(2), 133. <https://doi.org/10.19184/stoma.v19i2.34744>
- Perdigão, J. (2016). Tooth whitening. In *CDS review* (Issue 1). Springer International Publishing Switzerland. <https://doi.org/10.14219/jada.archive.2003.0267>

- Powers, J. M., & Wataha, J. C. (2017). *Dental Materials: Foundations and Applications* (Y.-W. Chen, Ed.; 11 ed.). Elsevier Inc. https://doi.org/10.5005/jp/books/12018_7
- Pramesti, A., Jasrin, T. A., & Hidayat, O. T. (2018). Teeth re-whitening effect of *strawberry* juice on coffee stained teeth. *Padjadjaran Journal of Dentistry*, 25(1), 15–20. <https://doi.org/10.24198/pjd.vol25no1.15427>
- Pribadi, N., Lunardhi, C. G. J., & Permata Y, A. (2017). Kekasaran Permukaan Resin Komposit Nanofiller Setelah Penyikatan Dengan Pasta Gigi Whitening Dan Non Whitening. *ODONTO: Dental Journal*, 4(2), 72. <https://doi.org/10.30659/odj.4.2.72-78>
- Priyanto, R., & Patricia, I. (2021). *Studi Laboratoris Pengaruh Pasta Gigi Charcoal Dan Whitening Terhadap Kekasaran Permukaan Enamel*. 5(1), 414–423.
- Radhakrishnan, R., Nesamani, R., Sanjeev, K., & Sekar, M. (2021). Effect of Bleaching with *Strawberry* Extract and Hydrogen Peroxide on Colour Change, Surface Morphology and Micro-Shear Bond Strength of Resin Composite to Enamel Surface. *Journal of Clinical and Diagnostic Research*, 1, 1–6. <https://doi.org/10.7860/jcdr/2021/47070.14601>
- Ragain, J. C. (2016). A Review of Color Science in Dentistry: Colorimetry and Color Space. *Journal of Dentistry, Oral Disorders & Therapy*, 4(1), 01–05. <https://doi.org/10.15226/jdodt.2016.00148>
- Rahardjo, P. (2012). *Kopi: Panduan Budi Daya dan Pengolahan Kopi Arabika dan Robusta*. Penebar Swadaya.
- Rahman, M. H., Hasan, M. N., & Khan, M. Z. H. (2021). Study on different nano fertilizers influencing the growth, proximate composition and antioxidant properties of *strawberry* fruits. *Journal of Agriculture and Food Research*, 6(October), 100246. <https://doi.org/10.1016/j.jafr.2021.100246>
- Rajkumar, K., & Ramya, R. (2017). *Textbook of Oral Anatomy, Histology, Physiology and Tooth Morphology* (2nd ed.). Wolters Kluwer.
- Ranganath, A., & Nasim, I. (2017). An Evidence-Based Decision Analysis Approach on Tooth Discoloration. *Journal of Advanced Pharmacy Education and Research*, 7(3), 259–262.
- Rao, A., Jamwal, N., Shenoy, R., Pai, M., Aparna, K. S., & Avinash, B. R. (2022). Effect of whitening Toothpaste on Surface Roughness and Microhardness of Human Teeth: A Systematic Review and Meta-Analysis. *F1000Research*, 11, 1–17. <https://doi.org/10.12688/f1000research.76180.2>
- Rohmayanti, M. (2013). *Budidaya Stroberi di Lahan Sempit* (1st ed.). Infra Pustaka.

- Sakaguchi, R., Ferracane, J., & Powers, J. (2019). Craig's Restorative Dental Materials. In *British Dental Journal* (Fourteenth, Vol. 226, Issue 1). Elsevier Inc. <https://doi.org/10.1038/sj.bdj.2019.29>
- Samjaji, & Kusmana, A. (2022). Hubungan Konsumsi Seduhan Teh Hijau Dengan Pewarnaan Kecamatan Purbaratu Kota Tasikmalaya. *Jurnal Kesehatan Al-Irsyad*, 15(1), 68–76.
- Satria, D., & Tarigan, R. E. (2017). Analisis Kandungan Vitamin C Pada Buah Stroberi (*Fragaria x ananassa*) Secara Spektrofotometri Ultraviolet (UV). *Jurnal Farmanesia*, 4, 31–40.
- Scheid, R. C., & Weiss, G. (2012). Woelfel's Dental Anatomy 8th ed. In *Wolters Kluwer/Lippincott Williams & Wilkins Health* (pp. 153–156).
- Siagian, H., Hasibuan, S., & Suswati, S. (2017). Aplikasi Benzyl Amino Purin (BAP) Terhadap Pertumbuhan Dan Produksi Stroberi (*Fragaria x ananassa* Var Duchesne) Dari Sumber Bibit Yang Berbeda. *Agrotekma: Jurnal Agroteknologi Dan Ilmu Pertanian*, 1(1), 56. <https://doi.org/10.31289/agr.v1i1.1106>
- Simamora, B. S. D., Purnomo, B. N. R., Limijadi, E. K. S., & Hardini, N. (2022). Effect of *Strawberry* Extract (*Fragaria x ananassa*) towards Discoloration of Artificial Teeth due to Tea Immersion. *E-GiGi*, 10(2), 255. <https://doi.org/10.35790/eg.v10i2.41100>
- Skrovankova, S., Sumczynski, D., Mlcek, J., Jurikova, T., & Sochor, J. (2015). Bioactive compounds and antioxidant activity in different types of berries. *International Journal of Molecular Sciences*, 16(10), 24673–24706. <https://doi.org/10.3390/ijms161024673>
- Stewart, M., & Bagb, M. (2013). *Clinical Aspects of Dental Materials: Theory, Practice and Cases* (4th ed.). Wolters Kluwer/Lippincott Williams & Wilkins Health. <https://www.ptonline.com/articles/how-to-get-better-mfi-results>
- Subramanian, S., Appukuttan, D., Tadepalli, A., Gnana, P. P. S., & Victor, D. J. (2017). The Role of Abrasives in Dentifrices. *Journal of Pharmaceutical Sciences and Research*, 9(2), 221–224.
- Susanto, A., Hendiani, I., & Fatimah, M. S. (2018). Efek pasta gigi kalsium karbonat dan hydrated silica terhadap pewarnaan gigi perokok The effect of calcium carbonate and hydrated silica toothpaste on the smoker's teeth colouration. *Jurnal Kedokteran Gigi Universitas Padjadjaran*, 30(1), 33. <https://doi.org/10.24198/jkg.v30i1.18167>
- Syahdrajat, T. (2015). *Panduan Menulis Tugas Akhir Kedokteran dan Kesehatan* (1st ed.). Prenadamedia Group.
- Yuniarti, Achadiyani, N. M. (2016). Penggunaan Pemutih Gigi Mengandung Hidrogen Peroksida 40 % Dibanding dengan *Strawberry* (*Fragaria X ananassa*) terhadap

Ketebalan Email, Kadar Kalsium, dan Kekuatan Tekan Gigi. *Global Medical and Health Communication*, 4(1), 7–15.

Zarwinda, I., & Sartika, D. (2019). Pengaruh Suhu Dan Waktu Ekstraksi Terhadap Kafein Dalam Kopi. *Lantanida Journal*, 6(2), 180. <https://doi.org/10.22373/lj.v6i2.3811>

