

DAFTAR PUSTAKA

- About, I., Laurent-Maquin, D., Lendahl, U., dan Mitsiadis, T.A. (2000). Nestin expression in embryonic and adult human teeth under normal and pathological conditions. *The American Journal of Pathology*, 157(1), 287–295. [https://doi.org/10.1016/s0002-9440\(10\)64539-7](https://doi.org/10.1016/s0002-9440(10)64539-7)
- Alagöz, L.G., Karadağlıoğlu, Ö.İ., dan Ulusoy, N. (2019). Antioxidants used in Restorative Dentistry. *Cyprus Journal of Medical Sciences*, 4(2), 141-145. doi:10.5152/cjms.2019.902.
- Alghulikah, K., Aahmed, A. A., Muattish, A. Z. B., Almazyad, A. A., Almalki, M. A., dan Almaliki, O. A. (2021). The Effectiveness of Different Clinical Methods of Application for In-office Bleaching Materials with Hydrogen Peroxide: A Systematic Review. *Journal of Pharmaceutical Research International*, 33(37A), 311–317. <https://doi.org/10.9734/jpri/2021/v33i37A32013>
- Alqahtani, M.Q. (2014). Tooth-bleaching procedures and their controversial effects: A literature review. In *Saudi Dent J* (Vol. 26, Issue 2, pp. 33–46). Elsevier. <https://doi.org/10.1016/j.sdentj.02.002>
- Andriani, A., Handajani, J., dan Haniastuti, T. (2012). Pulpal inflammation after vital tooth bleaching with 38% hydrogen peroxide. *Dental Journal*, 45(2), 89–92. <https://doi.org/10.20473/j.djmk.v45.i2.p89-92>
- Arana-Chavez, V. E., dan Massa, L. F. (2004). Odontoblasts: the cells forming and maintaining dentine. *The international journal of biochemistry & cell biology*, 36(8), 1367–1373. <https://doi.org/10.1016/j.biocel.2004.01.006>
- Arumugam, M. T., Nesamani, R., Kittappa, K., Sanjeev, K., dan Sekar, M. (2014). Effect of various antioxidants on the shear bond strength of composite resin to bleached enamel: An in vitro study. *Journal of conservative dentistry : JCD*, 17(1), 22–26. <https://doi.org/10.4103/0972-0707.124113>
- Basting, R. T., Amaral, F. L., França, F. M., dan Flório, F. M. (2012). Clinical comparative study of the effectiveness of and tooth sensitivity to 10% and 20% carbamide peroxide home-use and 35% and 38% hydrogen peroxide in-office bleaching materials containing desensitizing agents. *Operative dentistry*, 37(5), 464–473. <https://doi.org/10.2341/11-337-C>
- Berman, L. H., Hargreaves, K. M., Rotstein, I., dan Cohen, S. (2021). *Cohen's pathways of the pulp / editors, Louis H. Berman, Kenneth M. Hargreaves; web editor, Ilan Rotstein*. Elsevier.

- Bernal, A. dan Arranz, L. (2018). Nestin-expressing progenitor cells: function, identity and therapeutic implications. *Cellular and molecular life sciences : CMLS*, 75(12), 2177–2195. <https://doi.org/10.1007/s00018-018-2794-z>
- Briso, A. L. F., Rahal, V., Galinari, M. O., Esteves, L. M. B., Soares, D. G., dan de Souza Costa, C. A. (2023). Complications from the Use of Peroxides. *Tooth Whitening*, 47–86. https://doi.org/10.1007/978-3-031-38244-4_4
- Buzoglu, H.D., Ozcan, M., Bozdemir, O., Aydin Akkurt, K. S., Zeybek, N. D., dan Bayazit, Y. (2023). Evaluation of oxidative stress cycle in healthy and inflamed dental pulp tissue: a laboratory investigation. *Clinical oral investigations*, 27(10), 5913–5923. <https://doi.org/10.1007/s00784-023-05203-y>
- Camargo, S. E. A., Valera, M. C., Camargo, C. H. R., Gasparoto Mancini, M. N., dan Menezes, M. M. (2007). Penetration of 38% Hydrogen Peroxide into the Pulp Chamber in Bovine and Human Teeth Submitted to Office Bleach Technique. *J Endod*, 33(9), 1074–1077. <https://doi.org/10.1016/j.joen.2007.04.014>
- Carvalho, H. C. D., Guiraldo, R. D., Poli-Frederico, R. C., Maciel, S. M., Moura, S. K., Lopes, M. B., dan Berger, S. B. (2016). Correlation between antioxidant activity and bonding strength on bleached enamel. *Acta biomaterialia odontologica Scandinavica*, 2(1), 102–107. <https://doi.org/10.1080/23337931.2016.1222283>
- Chen, C., Huang, X., Zhu, W., Ding, C., Huang, P., dan Li, R. (2021). H₂O₂ gel bleaching induces cytotoxicity and pain conduction in dental pulp stem cells via intracellular reactive oxygen species on enamel/dentin disc. *PLoS one*, 16(9), e0257221. <https://doi.org/10.1371/journal.pone.0257221>
- Cintra, L.T.A., Benetti, F., Ferreira, L.L., Rahal, V., Ervolino, E., de Castilho Jacinto, R.D.C., Gomes Filho, J.E., dan Briso, A.L.F., (2016). Evaluation of an experimental rat model for comparative studies of *bleaching* agents. *J Appl Oral Sci*, 24(1), 95–104. <https://doi.org/10.1590/1678-775720150393>
- Costa, C. A., Riehl, H., Kina, J. F., Sacono, N. T., dan Hebling, J. (2010). Human pulp responses to in-office tooth bleaching. *Oral surgery, oral medicine, oral pathology, oral radiology, and endodontics*, 109(4), e59–e64. <https://doi.org/10.1016/j.tripleo.2009.12.002>
- Dahl, J. E. dan Pallesen, U. (2003). Tooth bleaching--a critical review of the biological aspects. *Critical reviews in oral biology and medicine : an official publication of the American Association of Oral Biologists*, 14(4), 292–304. <https://doi.org/10.1177/154411130301400406>

- Damara, O. P., Fajrianti, H., Untara, R., Handayani, J., Mulyawati, E., dan Kristanti, Y. (2024). Effect of Green Tea Extract Gel as an Antioxidant on Macrophage Cell Count after Bleaching on Wistar Rats. *Mal J Med Health Sci* 20(SUPP5): 157-162, June 2024
- Dammaschke, T. (2010). Rat molar teeth as a study model for direct pulp capping research in dentistry. *Laboratory Animals*, 44(1), 1–6. <https://doi.org/10.1258/la.2009.008120>
- Degirmenci, A., Kara, E., Unalan Degirmenci, B., dan Ozcan, M. (2020). Evaluation the Effect of Different Antioxidants Applied After Bleaching on Teeth Color Stability. *Brazilian Dental Science*, 23(4), 9p. <https://doi.org/10.14295/bds.2020.v23i4.2074>
- Dewantari, V. D., Setyabudi, S., dan Ismiyatin, K. (2021). Antioxidant Potential of Epigallocatechin-3-gallate, Ascorbic Acid, and Sodium Ascorbate in Solution and Gel Forms by 2,2-diphenyl-1-picrylhydrazyl (DPPH) Assay. *Conservative Dentistry Journal*, 11(1), 19–23. <https://doi.org/10.20473/cdj.v11i1.2021.19-23>
- Dhingra, A., Gupta, A., Minocha, A., dan Sen, N. (2017). Comparative Evaluation of Immediate Bond Strength to Bleached Enamel Following Application of Various Antioxidant Solutions. *Dental Journal of Advance Studies*. 05. 084-089. 10.1055/s-0038-1672088.
- Donassollo, S. H., Donassollo, T. A., Coser, S., Wilde, S., Uehara, J. L. S., Chisini, L. A., Correa, M. B., Cenci, M. S., dan Demarco, F. F. (2021). Triple-blinded randomized clinical trial comparing efficacy and tooth sensitivity of in-office and at-home bleaching techniques. *Journal of applied oral science : revista FOB*, 29, e20200794. <https://doi.org/10.1590/1678-7757-2020-0794>
- Elawsya, M., Elshehawy, T., dan Zaghoul, N. (2020). Influence of various antioxidants on micro-shear bond strength of resin composite to bleached enamel. *Journal of Esthetic and Restorative Dentistry*. 10.1111/jerd.12613.
- Fraga, C. G., Galleano, M., Verstraeten, S. V., dan Oteiza, P. I. (2010). Basic biochemical mechanisms behind the health benefits of polyphenols. *Molecular aspects of medicine*, 31(6), 435–445. <https://doi.org/10.1016/j.mam.2010.09.006>
- Fujita, S., Hideshima, K., dan Ikeda, T. (2006). Nestin expression in odontoblasts and odontogenic ectomesenchymal tissue of odontogenic tumours. *Journal of clinical pathology*, 59(3), 240–245. <https://doi.org/10.1136/jcp.2004.025403>

- Garg, N., dan Garg, A. (2020). *Textbook of Operative Dentistry*, 4th Edition. New Delhi: Jaypee Brothers Medical Publisher.
- Gündoğdu, S., dan Yılmaz, N. A. (2020). The Antioxidant Effect of Green Tea, Rosemary, and Their Combination on Resin Bond Strength to Bleach Tooth Structures. *Meandros Medical and Dental Journal*, 21(3), 204–214. <https://doi.org/10.4274/meandros.galenos.2020.94914>
- Handajani, J., Ardhani, R., Sudarso, I.S., Pidhatika, B., Al-Qatta, G.A., Endytiastuti, dan Fauzi, M.B., (2024). Evaluation of the Expression of Nestin in the Pulp after Application of Gelatin-Chitosan- Tetraethyl Orthosilicate- Calcium Hydroxide Composite. *Mal J Med Health Sci* 20(SUPP5): 157-162, June 2024
- Handajani, J., Haniastuti, T., Ohsima, H., dan Hoshino, E. (2010). Survival of root canal pulp tissue after pulpitis, *J. LSTR*, 9:1-6
- Hestningsih, D.F., Kristanti, Y., dan Hadriyanto, W. (2020). *Pengaruh aplikasi desensitizing agent yang mengandung fluor pada bleaching ekstrakoronal dengan hidrogen peroksida 40% terhadap ekspresi Nestin (kajian in vivo pada tikus wistar)*. Yogyakarta: Tesis Fakultas Kedokteran Gigi UGM
- Irusa, K., Alrahaem, I. A., Ngoc, C. N., dan Donovan, T. (2022). Tooth whitening procedures: A narrative review. *Dentistry Review*, 2(3), 100055. <https://doi.org/10.1016/j.dentre.2022.100055>
- Ismiyatin, K., Subiyanto, A., Suhartono, M., Sari, P. T., Widjaja, O. V., dan Sari, R. P. (2020). Efficacy of topical hydrogel Epigallocatechin-3-gallate against neutrophil cells in perforated dental pulp. *Dental Journal*, 53(2), 88–92. <https://doi.org/10.20473/j.djmk.v53.i2.p88-92>
- Jafari, S.M.S., dan Hunger, R.E. (2017). IHC Optical Density Score: A New Practical Method for Quantitative Immunohistochemistry Image Analysis. *Applied immunohistochemistry & molecular morphology : AIMM*, 25(1), e12–e13. <https://doi.org/10.1097/PAI.0000000000000370>
- Kahler, B., 2022, Present status and future directions - Managing discoloured teeth. *International endodontic journal*, 55 Suppl 4(Suppl 4), 922–950. <https://doi.org/10.1111/iej.13711>
- Kawashima, N., dan Okiji, T. (2016) Odontoblasts: Specialized hard-tissue-forming cells in the dentin-pulp complex. *Congenital Anomalies*, 56: 144–153. doi: [10.1111/cga.12169](https://doi.org/10.1111/cga.12169).
- Khamverdi, Z., Rezaei-Soufi, L., Kasraei, S., Ronasi, N., dan Rostami, S. (2013). Effect of Epigallocatechin Gallate on shear bond strength of composite resin

- to bleached enamel: an *in vitro* study. *Restorative dentistry & endodontics*, 38(4), 241–247. <https://doi.org/10.5395/rde.2013.38.4.241>
- Kim, S. W., Roh, J., dan Park, C. S. (2016). Immunohistochemistry for Pathologists: Protocols, Pitfalls, and Tips. *Journal of pathology and translational medicine*, 50(6), 411–418. <https://doi.org/10.4132/jptm.2016.08.08>
- Kristanti, Y., Asmara, W., Sunarintyas, S., dan Handajani, Juni. (2015). Efektivitas Desensitizing Agent dengan dan tanpa Fluor pada Metode *in Office Bleaching* terhadap Kandungan Mineral Gigi (Kajian *In Vitro*). *Majalah Kedokteran Gigi Indonesia*. 21. 136. [10.22146/majkedgiind.8746](https://doi.org/10.22146/majkedgiind.8746).
- Kuratate, M., Yoshiba, K., Shigetani, Y., Yoshiba, N., Ohshima, H., dan Okiji, T. (2008). Immunohistochemical analysis of Nestin, Osteopontin, and proliferating cells in the reparative process of exposed dental pulp capped with mineral trioxide aggregate. *Journal of Endodontics*, 34(8), 970–974. <https://doi.org/10.1016/j.joen.2008.03.021>
- Kwon, S. R., dan Wertz, P. W. (2015). Review of the Mechanism of Tooth Whitening. *Journal of esthetic and restorative dentistry : official publication of the American Academy of Esthetic Dentistry ... [et al.]*, 27(5), 240–257. <https://doi.org/10.1111/jerd.12152>
- Law, J., dan Martin, E. A. (2020). *Concise medical dictionary* (10th ed.). Oxford University Press.
- Li, Y. (2023). Overall Safety of Peroxides. *Tooth Whitening*, 37–46. https://doi.org/10.1007/978-3-031-38244-4_3
- Lima, S.N.L, Ribeiro, I.S, Grisotto, M.A, Fernandes, E.S, Hass, V, dan de Jesus Tavarez, R.R. (2017), Evaluation of several clinical parameters after bleaching with hydrogen peroxide at different concentrations: a randomized clinical trial. *J Dent*. 2018;68:91-97. <https://dx.doi.org/10.1016/j.jdent.2017.11.008>
- Loguercio, A.D., Martins, L.M., da Silva, L.M., Favoreto, M.W., dan Reis, A. (2023). In-Office Whitening: The Latest Evidence. In: Perdigão, J. (eds) *Tooth Whitening*. Springer, Cham. https://doi.org/10.1007/978-3-031-38244-4_7
- Mailart, M.C., Sakassegawa, P.A., Santos, K.C., Torres, C.R.G., Palo, R.M., dan Borges, A.B. (2021). One-year follow-up comparing at-home bleaching systems outcomes and the impact on patient's satisfaction: Randomized clinical trial. *J Esthet Restor Dent*. 2021; 33(8): 1175-1185. doi:[10.1111/jerd.12814](https://doi.org/10.1111/jerd.12814)

- Malcangi, G., Patano, A., Inchingolo, A. D., Ciocia, A. M., Piras, F., Latini, G., Di Pede, C., Palmieri, G., Laudadio, C., Settanni, V., Garofoli, G., de Ruvo, E., Buongiorno, S., Bordea, I. R., Xhajanka, E., Di Venere, D., Inchingolo, F., Dipalma, G., dan Inchingolo, A. M. (2023). Efficacy of carbamide and hydrogen peroxide tooth bleaching techniques in orthodontic and restorative dentistry patients: A scoping review. *Applied Sciences*, *13*(12), 7089. <https://doi.org/10.3390/app13127089>
- Mane, D. R., Kale, A. D., dan Belaldavar, C. (2017). Validation of immunoexpression of tenascin-C in oral precancerous and cancerous tissues using ImageJ analysis with novel immunohistochemistry profiler plugin: An immunohistochemical quantitative analysis. *Journal of oral and maxillofacial pathology : JOMFP*, *21*(2), 211–217. https://doi.org/10.4103/jomfp.JOMFP_234_16
- Martindale, J. L., dan Holbrook, N. J. (2002). Cellular response to oxidative stress: Signaling for suicide and survival. In *Cell. Physiol. Biochem.* (Vol. 192, Issue 1, pp. 1–15). <https://doi.org/10.1002/jcp.10119>
- Meireles, S.S., de Oliveira, R.D.B., Barbosa, M.T.G., da Silva, K.L., dan Loguercio, A.D. (2022). Efficacy and tooth sensitivity of at-home bleaching in patients with esthetic restorations: a randomized clinical trial. *Clinical oral investigations*, *26*(1), 565–573. <https://doi.org/10.1007/s00784-021-04035-y>
- Michalczyk, K. dan Ziman, M. (2005) Nestin Structure and Predicted Function in Cellular Cytoskeletal Organisation. *Histology and Histopathology*, *20*, 665-671
- Mokry, J., Cizkova, D., Filip, S., Ehrmann, J., Osterreicher, J., Kolár, Z., dan English, D. (2004). Nestin expression by newly formed human blood vessels. *Stem cells and development*, *13*(6), 658–664. <https://doi.org/10.1089/scd.2004.13.658>
- Nanci, A., dan Ten Cate, A. R. (2018). *Ten Cate's oral histology: Development, structure, and function*. Elsevier.
- Oyhanart, S. R., dan Canzobre, M. C. (2020). Methodological considerations for a model of endodontic treatment in Wistar rats. Consideraciones metodológicas para el modelo de tratamiento endodóntico en ratas Wistar. *Acta odontologica latinoamericana : AOL*, *33*(3), 153–164.
- Ozelin, A. A., Guiraldo, R. D., Carvalho, R. V., Lopes, M. B., dan Berger, S. B. (2014). Effects of green tea application time on bond strength after enamel bleaching. *Brazilian dental journal*, *25*(5), 399–403. <https://doi.org/10.1590/0103-6440201300015>

- Purwanto, D. A., Agustin, B. D., dan Ekowati, J. (2023). A study of the stability of antioxidant activity of green tea extract powder with vitamin C. *Pharmacy Education*, 23(4), 159-163. <https://doi.org/10.46542/pe.2023.234.159163>
- Qi, W.; Qi, W.; Xiong, D.; dan Long, M. (2022) Quercetin: Its Antioxidant Mechanism, Antibacterial Properties and Potential Application in Prevention and Control of Toxipathy. *Molecules*, 27, 6545. <https://doi.org/10.3390/molecules27196545>
- Rabbani, H.R., Purwanto D.A., dan Isnaeni (2019). Effect of Guava Powder Addition on Epigallocatechin Gallate (EGCG) Content of Green Tea and its Antioxidant Activity. *Jurnal Farmasi Dan Ilmu Kefarmasian Indonesia*, 6 (285). pp. 85-90. ISSN 2406-9388
- Rana, R., Kaushik, M., Sharma, R., Reddy, P., dan Mehra, N. (2019). Comparative evaluation of effects of natural antioxidants on the shear bond strength of composite resin to bleached enamel. *Indian journal of dental research : official publication of Indian Society for Dental Research*, 30(1), 112–116. https://doi.org/10.4103/ijdr.IJDR_397_17
- Ratih, D.N., dan Widyastuti, A. (2019). Effect of antioxidants on the shear bond strength of composite resin to enamel following extra-coronal bleaching. *Journal of clinical and experimental dentistry*, 11(2), e126–e132. <https://doi.org/10.4317/jced.55359>
- Rezende M, Ferri L, Kossatz S, Reis A, dan Loguercio A (2016) Combined bleaching technique using low and high hydrogen peroxide in-office bleaching gel. *Oper Dent* 41:388–396
- Ribeiro, R.A.D.O., Soares, I.P.M., Soares, D.G., Briso, A.L.F., Hebling, J., dan de Souza Costa, C.A. (2023). Human Pulpal Responses to Peroxides. In: Perdigão, J. (eds) *Tooth Whitening*. Springer, Cham. https://doi.org/10.1007/978-3-031-38244-4_5
- Rosita, N.I., Kristanti, Y., Handayani, J., Santosa, P., dan Rinastiti, M. (2024). Effect of Green Tea (Camellian Sinensis) Extract Gel concentration of 5% and 10% on Odontoblast Cells after Extraoronal Bleaching with 40% Hydrogen Peroxide. *Mal J Med Health Sci* 20(SUPP5): 157-162, June 2024
- Ruifrok, A. C., dan Johnston, D. A. (2001). Quantification of histochemical staining by color deconvolution. *Analytical and quantitative cytology and histology*, 23(4), 291–299.
- Saito K, Nakatomi M, dan Ohshima H. (2013). Dynamics of bromodeoxyuridine label-retaining dental pulp cells during pulpal healing after cavity preparation in mice. *J Endod.*;39(10):1250-5. doi: 10.1016/j.joen.2013.06.017.

- Saito, K., dan Ohshima, H. (2017). Differentiation capacity and maintenance of dental pulp stem/progenitor cells in the process of pulpal healing following tooth injuries. *Journal of Oral Biosciences*, 59(2), 63–70. <https://doi.org/10.1016/j.job.2017.03.001>
- Sano, H., Nakakura-Ohshima, K., Quispe-Salcedo, A., Okada, Y., Sato, T., dan Ohshima, H. (2023). Early revascularization activates quiescent dental pulp stem cells following tooth replantation in mice. *Regenerative therapy*, 24, 582–591. <https://doi.org/10.1016/j.reth.2023.10.004>
- Santana, M.L.C., Leal, P.C., Reis, A., dan Faria-E-Silva, A.L. (2019) Effect of anti-inflammatory and analgesic drugs for the prevention of bleaching-induced tooth sensitivity: A systematic review and meta-analysis. *Journal of the American Dental Association (1939)*, 150(10), 818–829.e4. <https://doi.org/10.1016/j.adaj.2019.05.004>
- Schoch, C. L., Ciuffo, S., Domrachev, M., Hotton, C. L., Kannan, S., Khovanskaya, R., Leipe, D., McVeigh, R., O'Neill, K., Robbertse, B., Sharma, S., Soussov, V., Sullivan, J. P., Sun, L., Turner, S., dan Karsch-Mizrachi, I. (2020). NCBI Taxonomy: a comprehensive update on curation, resources and tools. *Database : the journal of biological databases and curation*, 2020, baaa062. <https://doi.org/10.1093/database/baaa062>.
- Schroeder, A.B., Dobson, E.T.A., Rueden, C.T., Tomancak, P., Jug, F., dan Eliceiri, K.W. (2021). The ImageJ ecosystem: Open-source software for image visualization, processing, and analysis. *Protein science : a publication of the Protein Society*, 30(1), 234–249. <https://doi.org/10.1002/pro.3993>
- Sengupta P. (2013). The Laboratory Rat: Relating Its Age With Human's. *International journal of preventive medicine*, 4(6), 624–630.
- Sharafeddin F, Farshad F, Azarian B, dan Afshari AR. (2016). Effect of green tea extract as antioxidant on shear bond strength of resin composite to in-office and home-bleached enamel. *J Dent Biomater*. Sep;3(3): 269-275.
- Silva-Costa, R.S.G.D., Ribeiro, A.E.L, Assunção, I.V., Araújo Júnior, R.F., Araújo, A.A., Guerra, G.C.B, dan Borges, B.C.D. (2018) In-office tooth bleaching with 38% hydrogen peroxide promotes moderate/severe pulp inflammation and production of Il-1 β , TNF- β , GPX, FGF-2 and osteocalcin in rats. *Journal of applied oral science : revista FOB*, 26, e20170367. <https://doi.org/10.1590/1678-7757-2017-0367>
- Silva, A.F.D., Demarco, F.F., Meereis, C.T.W., Cenci, M.S., dan Piva, E. (2015). Light-activated bleaching: Effects on surface mineral change on enamel. *J. Contemp. Dent. Pract.* 15(5), 567–572. <https://doi.org/10.5005/jp-journals-10024-1580>

- Sloan, A. J. (2015). Biology of the Dentin-Pulp Complex. *Stem Cell Biology and Tissue Engineering in Dental Sciences*, 371–378. <https://doi.org/10.1016/b978-0-12-397157-9.00033-3>
- Soares, D.G., Basso, F.G., Hebling, J., dan de Souza Costa, C.A. (2014). Concentrations of and application protocols for hydrogen peroxide bleaching gels: Effects on pulp cell viability and whitening efficacy. *J of Dent*, 42(2), 185–198. <https://doi.org/10.1016/j.jdent.2013.10.021>
- Solé-Magdalena, A., Martínez-Alonso, M., Coronado, C. A., Junquera, L. M., Cobo, J., dan Vega, J. A. (2018). Molecular basis of dental sensitivity: The odontoblasts are multisensory cells and express multifunctional ion channels. *Annals of anatomy = Anatomischer Anzeiger : official organ of the Anatomische Gesellschaft*, 215, 20–29.
- Sürmelioglu, D., Gündoğar, H., Taysi, S., dan Bağış, Y.H. (2021). Effect of different bleaching techniques on DNA damage biomarkers in serum, saliva, and GCF. *Human & experimental toxicology*, 40(8), 1332–1341. <https://doi.org/10.1177/0960327121996030>
- Trindade, F.Z., Ribeiro, A.P.D., Sacono, N.T., Oliveira, C.F., Lessa, F.C.R., Hebling, J., dan Costa, C.A.S. (2009). Trans-enamel and trans-dentinal cytotoxic effects of a 35% H₂O₂ bleaching gel on cultured odontoblast cell lines after consecutive applications. *J Endod*, 42(6), 516–524. <https://doi.org/10.1111/j.1365-2591.2009.01544.x>
- Varghese, F., Bukhari, A. B., Malhotra, R., dan De, A. (2014). IHC Profiler: an open source plugin for the quantitative evaluation and automated scoring of immunohistochemistry images of human tissue samples. *PloS one*, 9(5), e96801. <https://doi.org/10.1371/journal.pone.0096801>
- Vishnoi, Himani & Bodla, Ramesh, dan Kant, Ravi. (2018). Green Tea (*Camellia Sinensis*) And Its Antioxidant Property: A Review. *International Journal of Pharmaceutical Sciences and Research*. 9. 10.13040/IJPSR.0975-8232.9(5).1723-36.
- Vochikovski, L., Favoreto, M.W., dan Rezende, M. (2023) Effect of an experimental desensitizing gel on bleaching-induced tooth sensitivity after in-office bleaching—a double-blind, randomized controlled trial. *Clin Oral Invest* 27, 1567–1576. <https://doi.org/10.1007/s00784-022-04778-2>
- Vyas, T, Nagi, R, Bhatia, A, dan Bains, S., 2021, Therapeutic effects of green tea as an antioxidant on oral health- A review. *Journal of Family Medicine and Primary Care*, 10(11), 3998. https://doi.org/10.4103/jfmpc.jfmpc_943_21
- Weinreb, O., Mandel, S., Amit, T., dan Youdim, M. B. (2004). Neurological mechanisms of green tea polyphenols in Alzheimer's and Parkinson's

diseases. *The Journal of nutritional biochemistry*, 15(9), 506–516.
<https://doi.org/10.1016/j.jnutbio.2004.05.002>

Young, N., Fairley, P., Mohan, V., dan Jumeaux, C. (2012). A study of hydrogen peroxide chemistry and photochemistry in tea stain solution with relevance to clinical tooth whitening. *Journal of dentistry*, 40 Suppl 2, e11–e16.
<https://doi.org/10.1016/j.jdent.2012.07.016>

Zhao, T., Li, C., Wang, S., dan Song, X. (2022). Green Tea (*Camellia sinensis*): A Review of Its Phytochemistry, Pharmacology, and Toxicology.
<https://doi.org/10.3390/molecules27123909>