DAFTAR PUSTAKA

Akbik, D., Ghadiri, M., Chrzanowski, W., dan Rohanizadeh, R., (2014) Curcumin as a wound healing agent. *Life Sciences*. 116(1): 1-7.

Anil, A., Gujjari, S. K., dan Venkatesh, M. P., (2019) Evaluation of a curcumin-containing mucoadhesive film for periodontal postsurgical pain control. *Journal of Indian Society of Periodontology*. 23(5): 461–468.

Antoniazzi, R. P., Vierra, A. R., Da Rosa, J. L., Ferrazo, K. L., Zanatta, F. B., dan Feldens, C.A., (2014) Periodontal dressing after surgical crown lengthening: a randomized clinical trial. *Acta odontologica Scandinavica*. 72(8): 1025–1031.

Aryati., Meizarini, A., Riawan, W., Puteri, A., dan Kuntari, S., (2017) The Effects of Different Durations of Zinc Oxide–Turmeric Dressing Application on Wound toward Neovascularization and Expression of Macrophage Marker Antibody and Cyclooxygenase-2: An In vivo Study. *Journal of International Oral Health*. 9(3): 55–9.

Baghani, Z. dan Kadkhodazadeh, M., (2013) Periodontal Dressing: A Review Article. *Journal of Dental Research, Dental Clinics, Dental Prospects*. 7(4): 183–191.

Bathla, S. (2011) *Periodontics Revisited*. New Delhi: Jaypee Brothers and Medical Publishers.

Behal, R., Mli, A. M., Gilda, S. S., dan Paradkar, A. R., (2011) Evaluation of local drug-delivery system containing 2% whole turmeric gel used as an adjunct to scaling and root planing in chronic periodontitis: A clinical and microbiological study. *Journal of Indian Society of Periodontology*. 15(1): 35–38.

Bhatia, M., Urolagin, S. S., Pentyala, K. B., Urolagin, S. B., M. K. B., dan Bhoi, S., (2014) Novel therapeutic approach for the treatment of periodontitis by curcumin. *Journal of Clinical and Diagnostic Research*. 8(12): ZC65–ZC69.

Enoch, S., Moseley, R., Stephens, P., dan Thomas, D.W., (2008) The oral mucosa: A model ofwound healing with reduced scarring. *Oral Surgery*. 1(1): 11–21.

Faiga, N. N., Rachmadi, P., dan Meizarini, A., (2018) Neovascular Pattern in Wound Healing after Zinc Oxide and Curcuma longa Rhizome Extract Dressing Application. *Contemporary Clinical Dentistry*. 9(2). S337–S341.

Freedman, M. and Stassen, L. F. A. (2013) Commonly used topical oral wound dressing materials in dental and surgical practice--a literature review. *Journal of the Irish Dental Association*, 59(4), pp. 190–195.

Genovesi, A. M., Ricci, M., Marchisio, O., dan Covami, U., (2012) Periodontal dressing may influence the clinical outcome of non-surgical periodontal treatment: A split-mouth study. *International Journal of Dental Hygiene*.

10(4): 284–289.

Gholami, L., Moghadam, S. A., Sadeghi, F., Kalati, F. A., dan Barati, I., (2019) Clinical and cytotoxic comparison of two periodontal dressings after periodontal flap surgery. *World Journal of Dentistry*. 10(1): 7–13.

Habiboallah, G., Nasroallah, S., Mahdi, Z., Nasser, M. S., Massoud, Z., Ehsan, B. N., Mina, Z. J., dan Heidar, P., (2008) Histological evaluation of Curcuma longa-ghee formulation and hyaluronic acid on gingival healing in dog. *Journal of Ethnopharmacology*. 120(3): 335–341.

Hugar, S. S., Patil, S., Metgud, R., Nanjwade, B., dan Hugar, S. M., (2016) Influence of application of chlorhexidine gel and curcumin gel as an adjunct to scaling and root planing: A interventional study. *Journal of Natural Science, Biology and Medicine*. 7(2): 149–154.

Izui, S., Sekine, S., Maeda, K., Kuboniwa, M., Takada, A., Amano, A., dan Nagata, H., (2016) Antibacterial Activity of Curcumin Against Periodontopathic Bacteria. *Journal of Periodontology*. 87(1): 83–90.

Jaswal, R., Dhawan, S., Grover, V., dan Malhotra, R., (2014) Comparative evaluation of single application of 2% whole turmeric gel versus 1% chlorhexidine gel in chronic periodontitis patients: A pilot study. *Journal of Indian Society of Periodontology*. 18(5): 575–580.

Kakar, A., Lamba, A., Tandon, S., Faraz, F., dan Ahad, A., (2018) Gingival Tissue Response Following Placement of a Light Cure Dressing and a Non-eugenol Dressing after Periodontal Flap Procedure : A Comparative Clinical Study. *Journal of Natural Science, Biology and Medicine*. 9(1): 65–71.

Kaner, D., Soudan, M., Zhao, H., Gaβman, G., Schonhauser, A., dan Friedman, A., (2017) Early healing events after periodontal surgery: Observations on soft tissue healing, microcirculation, and wound fluid cytokine levels. *International Journal of Molecular Sciences*. 18(2): 1–14.

Kathariya, R., Jain, H., dan Jadhav, T., (2014) To pack or not to pack: The current status of periodontal dressings. *Journal of Applied Biomaterials and Functional Materials*. 13(2): e73–e86.

Keestra, J. A. J., Coucke, W., dan Quirynen, M., (2014) One-stage full-mouth disinfection combined with a periodontal dressing: A randomized controlled clinical trial. *Journal of Clinical Periodontology*. 41(2): 157–163.

Kocaadam, B. dan Şanlier, N., (2017) Curcumin, an active component of turmeric (Curcuma longa), and its effects on health. *Critical Reviews in Food Science and Nutrition*. 57(13): 2889–2895.

Kumar, M. B. V., Narayanan, V., Jalaluddin, M., Alamalki, S. A., Dey, S. M., dan Sathe, S., (2019) Assessment of clinical efficacy of different periodontal dressing materials on wound healing: A comparative study. *Journal of Contemporary Dental Practice*. 20(8): 896–900.

Larjava, H., (2012) *Oral Wound Healing Cell Biology and Clinical Management Edited by Professor and Chair , Division of Periodontics Faculty of Dentistry University of British Columbia Vancouver*. Vancouver: Wiley-Blackwell.

Lestari, C., Widjijono, dan Murdiastuti, K., (2009) Pengaruh Ekstrak Gambir Terstandarisasi (Uncaria Gambir (Hunter) Roxb) Sebagai Periodontal Dressing Terhadap Penyembuhan Luka Gingiva Kelinci (Oryctolagus cuniculus). *Majalah Kedokteran Gigi Indonesia*. 16(1): 7–12.

Li, C., Miao, X., Adhikari, B. K., Liu, Y., Sun, J., Zhang, R., Cai, L., Liu, Q., dan Wang, Y., (2019) Curcuminoids: Implication for inflammation and oxidative stress in cardiovascular diseases. *Phytotherapy Research*. 33(5): 1302–1317.

Li, S., Yuan, W., Deng, G., Wang, P., Yang, P., dan Aggarwal, B., (2011) Chemical Composition and Product Quality Control of Turmeric (Curcuma longa L.). *Pharmaceutical Crops*. 5(1): 28–54.

Listyana, N. H., (2018) Analisis Keterkaitan Produksi Kunyit di Indonesia dan Faktor-Faktor yang Mempengaruhinya. *Caraka Tani: Journal of Sustainable Agriculture*. 33(2): 106-114.

Mali, A. M., Behal, R., dan Gilda, S. S., (2012) Comparative evaluation of 0.1% turmeric mouthwash with 0.2% chlorhexidine gluconate in prevention of plaque and gingivitis: A clinical and microbiological study. *Journal of Indian Society of Periodontology*. 16(3): 386–391.

Meghana, M. V. S., Deshmukh, J., Devarathanamma, M. V., Asif, K., Jyothi, L., dan Sindhura, H., (2020) Comparison of effect of curcumin gel and noneugenol periodontal dressing in tissue response, early wound healing, and pain assessment following periodontal flap surgery in chronic periodontitis patients. *Journal of Indian Society of Periodontology*. 24(1): 54–59.

Meizarini, A., Aryati., Riawan, W., dan Puteri, A., (2018) Anti-inflammatory properties of a wound dressing combination of zinc oxide and turmeric extract. *Veterinary World*. 11(1): 25–29.

Meizarini, A., Siswandono., Riawan, W., dan Rahayu, R. P., (2018) In silico and in vivo anti-inflammatory studies of curcuminoids, turmeric extract with Zinc oxide, and eugenol. *Tropical Journal of Pharmaceutical Research*. 17(2): 269–275.

Meizarini, A., Siswandono., dan Yuliati, A., (2016) The Role of TLR2, NF-κB, TNFα as an Inflammation Markers of Wound Dressing Combination of Zinc Oxide With Turmeric Liquid Extract. *Journal of International Dental and Medical Research*. 9(3): 173–177.

Mitic, A., Todorovic, K., Stojiljkovic, N., Ilic, S., Todorovic, A., dan Stojnev, S., (2017) Beneficial effects of curcumin on the wound-healing process after tooth extraction. *Natural Product Communications*. 12(12): 1905–1908.

Monje, A., Kramp, A. R., Criado, E., Suárez-López del Amo, F., Garaicoa-

Pazmiño, C., Gargallo-Albiol, J., dan Wang, H.L, (2016) Effect of periodontal dressing on non-surgical periodontal treatment outcomes: a systematic review. *International Journal of Dental Hygiene*. 14(3): 161–167.

Murthykumar, K., Rajasekar, A., dan Kaarthikeyan, G., (2020) Assessment of healing after periodontal flap surgery with and without periodontal pack. *International Journal of Pharmaceutical Research*. 12(1): 125–130.

Nagasri, M., Madhulatha, M., Musalaiah, S. V. V. S., Kumar, P. A., Krishna, C. H., dan Kumar, P. M., (2015) Efficacy of curcumin as an adjunct to scaling and root planning in chronic periodontitis patients: A clinical and microbiological study. *Journal of Pharmacy and Bioallied Sciences*. 7(6): S554–S558.

Nagpal, M. dan Sood, S., (2013) Role of curcumin in systemic and oral health: An overview. *Journal of Natural Science, Biology and Medicine*. 4(1): 3–7.

Newman, M. G., Takei, H. H., dan Klokkevold, P. R., (2015) *Carranza's Clinical Periodontology.* 12th Ed. Canada: Elsevier.

Perera, W. P. T. D., Dissanayake, R. K., Ranatunga, U. I., Hettiarachchi, N. M., Perera, K. D. C., Unagolla, J. M., De Silva, R. T., dan Pahalagedara, L. R., (2020) Curcumin loaded zinc oxide nanoparticles for activity-enhanced antibacterial and anticancer applications. *RSC Advances*. 10(51): 30785–30795.

Politis, C., Schoenaers, J., Jacobs, R., dan Agbaje, J. O., (2016) Wound healing problems in the mouth. *Frontiers in Physiology*. 7(NOV): 1–13.

Pradita, A. U., Dhartono, A. P., Ramadhany, C., A., dan Taqwim, A., (2013) Periodontal Dressing-containing Green Tea Epigallocathechin gallate Increases Fibroblasts Number in Gingival Artifical Wound Model. *Journal of Dentistry Indonesia*. 20(3): 68–72.

Rathi, V. C., Jain, A., Kumar, S., Sonone, R., Yadav, S., dan Shaikh, S., (2019) A comparative study to evaluate the efficacy of Azadirachta indica (neem) and Curcuma longa (turmeric) in extraction socket. *National Journal of Maxillofacial Surgery*. 10(1): 3–7.

Ravishankar, P. L., Kumar, Y. P., Anila, E. N., Chakraborty, P., Malakar, A., dan Mahalakshmi, R., (2017) Effect of local application of curcumin and ornidazole gel in chronic periodontitis patients. *International Journal of Pharmaceutical Investigation*. 7(4): 188–192.

Reddy, S., (2008) *Essentials of Clinical Periodontology and Periodontics*. 3rd Ed. Kamataka: Jaypee Brothers Medical Publishers.

Stoyell, K. A., Mappus, J. L., dan Gandhi, M. A., (2016) Clinical efficacy of turmeric use in gingivitis: A comprehensive review. *Complementary Therapies in Clinical Practice*. 25(2016): 13–17.

Sukumaran, S. K., Vadakkekuttical, R. J., dan Kanakath, H., (2020) Comparative

evaluation of the effect of curcumin and chlorhexidine on human fibroblast viability and migration: An in vitro study. *Indian Society of Periodontology*. 24(2): 109–116.