



DAFTAR PUSTAKA

- Adventa, Y., Zubaidah, N., (2021) The Role of Hydroxyapatite Materials on Collagen Synthesis in Alveolar Bone Defects Healing. *Conservative Dent J.* 11(1): 24-27.
- Agarwal, A., Gupta, N.D., Jain, A., (2015) Platelet Rich Fibrin Combined with Decalcified Freeze-dried Bone Allograft for the Treatment of Human Intrabony Periodontal Defects: A Randomized Split Mouth Clinical Trail. *Acta Odontol Scand.* 2015: 1-8.
- Agarwal, A., Manjunath, R.G.S., Sethi, P., Shankar, G.S., (2019) Platelet-rich Fibrin in Combination with Decalcified Freeze-dried Bone Allograft for the Management of Mandibular Degree II Furcation Defect: A Randomized Controlled Clinical Trial. *Singapore Dent J.* 39(1): 1-8.
- Allen, M.R., Burr, D.B., (2019) *Basic and Applied Bone Biology*. 2nd ed. Philadelphia: Elsevier. pp. 93-95.
- Atchuta, A., Gooty, J.R., Guntakandla, V.R., Palakuru, S.K., Durvasula, S., Palaparthi, R., (2020) Clinical and Radiographic Evaluation of Platelet-rich Fibrin as an Adjunct to Bone Grafting Demineralized Freeze-dried Bone Allograft in Intrabony Defects. *J Indian Soc Periodontol.* 24(1): 60-66.
- Ayu, K.V., (2018) Efek Induksi LPS terhadap Jumlah Osteoblas pada Resorpsi Tulang Alveolar Tikus Putih Jantan (*Rattus novergicus*) Galur *Sprague dawley*. *Interdental J Ked Gi.* 14(1): 13-17.
- Bali, V., Parimoo, R., Singh, S., (2021) Classification of furcation involvement: A Literature Review. *Int J Health Sci.* 5(S1): 428-440.
- Bansal, C., Bharti, V., (2013) Evaluation of Efficacy of Autologous Platelet-rich Fibrin with Demineralized-freeze Dried Bone Allograft in the Treatment of Periodontal Intrabony Defects. *J Indian Soc Periodontol.* 17(3): 361-366.
- Basireddy, A., Prathypaty, S.K., Yendluri D.B., Potharaju, S.P., (2019) Demineralized Freeze-dried Bone Allograft with or without Platelet-rich Fibrin in the Treatment of Mandibular Degree II Furcation Defects: A Clinical and Cone Beam Computed Tomography Study. *J Indian Soc Periodontol.* 23(3): 242-248.
- Borie, E., Olivi, D.G., Orsi, I.A., Garlet, K., Weber, B., Beltran, V., Fuentes, R., (2015) Platelet-rich Fibrin Application in Dentistry: A Literature Review. *Int J Clin Exp Med.* 8(5): 7922-7929.
- Chandra, B.G.N.R., Vandana, K.L., (2017) Periodontal Osseous Defects: A Review. *CODS J Dent.* 9(1): 22-29.
- Chandradas, N.D., Ravindra, S., Rangaraju, V.M., Jain, S., Dasappa, S., (2016) Efficacy of Platelet Rich Fibrin in the Treatment of Human Intrabony



- Defects with or without Bone Graft: A Randomized Controlled Trial. *J Int Soc Prev Community Dent.* 6(2): 153-159.
- Deeb, M.A., (2020) Role of Platelet-rich Fibrin (PRF) and Platelet-rich Plasma (PRP) in Oro-facial Tissue Regeneration: A Narrative Review. *J Adv Oral Res.* 11(1): 5-11.
- Desyaningrum, H., Epsilawati, L., Rusyanti, Y., (2017) Karakteristik Kerusakan Tulang Alveolar pada Penderita Periodontitis Kronis dan Agresif dengan Pencitraan *Cone Beam Computed Tomography*. *Padjadjaran J Dent Res Student.* 1(2): 139-144.
- Dym, H., Huang, D., Stern, A., (2012) Alveolar Bone Grafting and Reconstruction Procedures Prior to Implant Placement. *Dent Clin North Am.* 56(2012): 209-218.
- El-dien, A.M.S., Fathy, S., El-din, Y.A., (2021) Potential Bone Regenerative Effects of DFDBA, Simvastatin and Platelet Rich Fibrin, Radiographically and Histologically of Intrabony Periodontal Defects in White New Zealand Rabbits. *Open Access Maced J Med Sci.* 11(9D): 72-80.
- Hardhani, P.R., Lastianny, S.P., Herawati, D., (2014) Pengaruh Penambahan Platelet Rich Plasma pada Bovine Porous Bone Mineral terhadap Penyembuhan Jaringan Periodontal pada Terapi Poket Infrabony. *J Ked Gi.* 5(4): 342-348.
- Holly, D., Klein, M., Mazreku, M., Zamborsky, R., Polak, S., Danisovic, L., Csobonyeiova, M., (2021) Stem Cells and Their Derivatives-Implications for Alveolar Bone Regeneration: A Comprehensive Review. *Int J Mol Sci.* 22(11746): 1-17.
- Jaiswal, Y., Kumar, S., Mishra, V., Bansal, P., Anand, K.R., Singh, S., (2017) Efficacy of Decalcified Freeze-dried Bone Allograft in the Regeneration of Small Osseous Defect: A Comparative Study. *Natl J Maxillofac Surg.* 8(2): 143-148.
- Kothiwale, S., Bhimani, R., Kaderi, M., Ajbani, J., (2019) Comparative Study of DFDBA and FDBA Block Grafts in Combination with Chorion Membrane for the Treatment of Periodontal Intra-bony Defects at 12 Months Post Surgery. *Cell Tissue Bank.* 1-9.
- Kumar, A., Kumar, A., Puri, K., Bansal, M., Khatri, M., (2018) Multidisciplinary Prognostic Transition of A Molar Tooth for Long-term Survival. *J Indian Soc Periodontol.* 22(1): 68-72.
- Kumar, P., Vinitha, B., Fathima, G., (2013) Bone Grafts in Dentistry. *J Pharm Bioall Sci.* 5(1): 125-127.
- Liu, Y., Sun, X., Yu, J., Wang, J., Zhai, P., Chen, S., Liu, M., Zhou, Y., (2019) Review Article Platelet-rich Fibrin as a Bone Graft Material in Oral and Maxillofacial Bone Regeneration: Classification and Summary for Better Application. *Biomed Res Int.* 2019: 1-16.



- Maknojia, M., Suthar, N., Rajbhoj, S., Dere, S., Shah, A., (2022) Comparative Evaluation of Autologous Platelet-rich Fibrin Versus Platelet-rich Fibrin Combined with Demineralized Freeze-Dried Bone Allograft in the Treatment of Periodontal Intrabony Defects: A Clinical & Radiographic Study. *J Int Oral Health*. 14(1): 34-39.
- Mehta, D.B., Deshpande, N.C., Dandekar, S.A., (2018) Comparative Evaluation of Platelet-rich Fibrin Membrane and Collagen Membrane Along with Demineralized Freeze-dried Bone Allograft in Grade II Furcation Defects: A Randomized Controlled Study. *J Indian Soc Periodontol*. 22(4): 322-327.
- Miron, R.J., Choukroun, J., (2017) *Platelet Rich Fibrin in Regenerative Dentistry: Biological Background and Clinical Indications*. Oxford: Wiley Blackwell. Pp. 6, 130-131.
- Miron, R.J., Zucchelli, G., Pikos, M.A., Salama, M., Lee, S., Guillemette, V., Kobayashi, M.J., Bishara, M., Zhang, Y., Wang, H.L., Chandad, F., Nacopoulos, C., Simonpieri, A., Aalam, A.A., Felice, P., Sammartino, G., Ghanaati, S., Hernandez, M.A., Choukroun, J., (2017) Use of Platelet-rich Fibrin in Regenerative Dentistry: A Systematic Review. *Clin Oral Investig*. 21: 1913-1927.
- Murad, M.H., Asi, N., Alsawas, M., Alahdab, F., (2016) New Evidence Pyramid. *Evid Based Med*. 21(4): 125-127.
- Nevins, M., Kao, R.T., McGuire, M.K., McClain, P.K., Hinrichs, J.E., McAllister, B.S., Reddy, M.S., Nevins, M.L., Genco, R.J., Lynch, S.E., Giannobile, W.V., (2013) Platelet-derived Growth Factor Promotes Periodontal Regeneration in Localized Osseous Defects: 36-Month Extension Results from a Randomized, Controlled, Double-masked Clinical Trial. *J Periodontol*. 84(4): 456-464.
- Newman, M.G., Takei, H.H., Klokkevold, P.R., Carranza, F.A., (2019) *Newman and Carranza's Clinical Periodontology*. 13th ed. Philadelphia: Elsevier. pp. 314, 316-320, 322, 325-326, 342, 482, 646, 666, 668, 794.e3, 815.e1.
- Oliveira, H.F.E., Verri, F., Lemos, C.A., Cruz, R., Batista, V.E.S., Pellizzer, E., Santinoni, C., (2020) Clinical Evidence for Treatment of Class II Periodontal Furcation Defects: Systematic Review and Meta-analysis. *J Int Acad Periodontol*. 22(3): 117-128.
- Onate, H., Chamorro, J.S., (2021) Combined Periodontal Regeneration of Molar Severely Compromised by Furcation, Intrabony Defects and Attachment Loss to the Apex: A Case Report. *J Oral Res*. 10(1): 1-7.
- Pavlovic, V., Ciric, M., Jovanovic, V., Trandafilovic, M., Stojanovic, P., (2021) Platelet-rich Fibrin: Basics of Biological Actions and Protocol Modifications. *Open Med (Wars)*. 16(2021): 446-454.
- Prudhvi, K., Murthy, K.R.V., (2020) A Novel Approach in the Management of Mandibular Degree II Furcation Defects Using Bone Grafts in Conjunction



- with A Biomimetic Agent: A Randomized Controlled Clinical Trial. *J Indian Soc Periodontol.* 24(4): 334-341.
- Shah, M., Patel, J., Dave, D., Shah, S., (2015) Comparative Evaluation of Platelet-rich Fibrin with Demineralized Freeze-dried Bone Allograft in Periodontal Infrabony Defects: A Randomized Controlled Clinical Study. *J Indian Soc Periodontol.* 19(1): 56-60.
- Titsinides, S., Agrogiannis, G., Karatzas, T., (2019) Bone Grafting Materials in Dentoalveolar Reconstruction: A Comprehensive Review. *Jpn Dent Sci Rev.* 55(1): 26-32.
- Usui, M., Onizuka, S., Sato, T., Kokabu, S., Ariyoshi, W., Nakashima, K., (2021) Mechanism of Alveolar Bone Destruction in Periodontitis – Periodontal Bacteria and Inflammation. *Jpn Dent Sci Rev.* 57(2021): 201-208.
- Zhou, S., Sun, C., Huang, S., Wu, X., Zhao, Y., Pan, C., Wang, H., Liu, J., Li, Q., Kou, Y., (2018) Efficacy of Adjunctive Bioactive Materials in the Treatment of Periodontal Intrabony Defects: A Systematic Review and Meta-Analysis. *Biomed Res Int.* 2018(8670832): 1-15.
- Zhou, Z., Qi, X., Notice, T., (2020) Treatment of Mandibular Grade III Furcation Involvement Using Platelet-rich Fibrin and Allogenic Graft with 12-month Follow-up – A Case Report. *J Oral Biol Craniofac Res.* 10(2020): 542-546.