

DAFTAR PUSTAKA

- Albanese, A., Licata, M. E., Polizzi, B., and Campisi, G., 2013, Platelet-rich plasma (PRP) in dental and oral surgery: from the wound healing to bone regeneration, *Immunity & Ageing*; 10:23.
- Bottino, M., Thomas, V., Schmidt, G., Vohrab, Y., Chu, T. G., Kowolik, M., and Janowski, G., 2012, Recent advances in the development of GTR/GBR membranes for periodontal regeneration—A materials perspective, *Elsevier Ltd*.
- Denhardt, D. T., Noda, M., O'Regan, A. W., Pavlin, D., and Berman, J. S., 2001, Osteopontin as a means to cope with environmental insults: regulation of inflammation, tissue remodeling, and cell survival, *J Clin Invest*; 107(9):1055–1061.
- Dóri, F., 2008, *Effect of combined therapeutical methods on healing of intra-bony defects in regenerative periodontal surgery*, Semmelweis University: Budapest.
- Ferdousy, R.N., Rahman, M.M., Paul, S., and Khan, M.A., 2013, Role of platelet rich plasma gel in the wound healing of black Bengal goat, *IOSR-JAVS*; 6(5):14-21.
- Fufa, D., Shealy, B., Jacobson, M., Kevy, S., and Murray, M. M., 2008, Activation of Platelet-Rich Plasma Using Soluble Type I Collagen, *J Oral Maxillofac Surg.*; 66(4): 684-690.
- Grover, V., Malhotra, R., Kapoor, A., Verma, N., and Sahota, J. K., 2010, Future of Periodontal Regeneration, *J Oral Health Comm Dent*; 4(Spl): 38-47.
- Guentsch, A., Kramesberge, M., Sroka, A., and Pfister§, W., 2011, Comparison of Gingival Crevicular Fluid Sampling Methods in Patients with Severe Chronic Periodontitis, *J Periodontal*; 82(7): 1051–1060.
- Jankovska, I., Pilmane, M., and Urtane, I., 2009, Osteopontin and Osteocalcin in Maxilla Tissue of Skeletal Class III Patiens, *Stomatologija, Baltic Dental and Maxillofacial Journal*; 11(4): 125-128.
- Hans, S., and Mali, A. M., 2012, Estimation and Comparison of Osteopontin Levels in Plasma in Subjects with Healthy Periodontium and Generalized Chronic Periodontitis and its Assessment after Scaling and Root Planing, *JISP*; 16 (3): 354-357.
- Harrison, S., Vavken, P., Kevy, S., Jacobson, M., Zurakowski., M, and Martha M., 2011, Platelet Activation by Collagen Provides Sustained Release of Anabolic Cytokines, *Am J Sports Med*; 39(4): 729–734.

- Kahles, F., Findeisen, H.M., and Bruemmer, D., 2012, Osteopontin: A Novel Regulator At The Cross Roads Of Inflammation, Obesity And Diabetes, *Molecular Metabolism*; 3: 384-393.
- Kido, J., Nakamura, T., Asahara, Y., Sawa, T., Kohri, K., and Nagata, T., Osteopontin in Gingival Crevicular Fluid, *J Periodont Res*; 36: 328-333.
- Köllmer, M., Buhrman, J. S., Zhang, Y., and Gemeinhart, R. A., 2006, Markers Are Shared Between Adipogenic and Osteogenic Differentiated Mesenchymal Stem Cells, *J Dev Biol Tissue Eng.*; 5(2): 18–25.
- Mazzucco, L., Balbo, V., Cattana, E., Guaschino, R., and Borzini, P., 2009, Not every PRP-gel is born equal Evaluation of growth factor availability for tissues through four PRP-gel preparations: Fibrinet®, RegenPRP-Kit®, Plateltex® and one manual procedure, *Journal compilation© International Society of Blood Transfusion*; 97 (2).
- Moreno, P.G., Cortes, P.H., Molina, M.P., Vizoso, M.L., Lora, V.C., and Valle, F., 2015, Immunohistochemical osteopontin expression in bone xenograft in clinical series of maxillary sinus lift, *Journal of Oral Science & Rehabilitation*; 42 (1): 42-50.
- Needleman, I.G., Worthington, H.V., Gierdvs, L.E., and Tucker, R.J., 2006, Guided tissue regeneration for periodontal infra-bony defects, *Cochrane*; 19 (2):CD001724.
- Newman, M.G., Takei, H.H., Klokkevold, P.R., and Carranza, F.A., 2012, *Carranza'S Clinical Periodontology*, ed. 11. Saunders Elsevier. St. Louis Missouri; 404-407, 594-597.
- Neve, A., Corrado, A., and Cantatore, F. P., 2010, Osteoblast physiology in normal and pathological conditions, *Cell Tissue Res*; DOI 10.1007/s00441-010-1086-1.
- Oswal, D., Sable, R.B., Patil, A., Moge, A., and Aphale, S., 2015, Levels of Matrix Metalloproteinase-7 and Osteopontin in Human Gingival Crevicular Fluid During Initial Tooth Movement, *APOS Trends in Orthodontics*; 5(2): 77-82.
- Peeran, S. W., and Alsaid, F. M., 2013, Platelet Rich Plasma, Is It Of Use In Human Intrabony Periodontal Defects?, *IJSTR*; 2(3): 5-10.
- Rodriguez, I. A., Kalaf, E. A., Bowlin, G. L., and Sell, S. A., 2014, Platelet-Rich Plasma in Bone Regeneration: Engineering the Delivery for Improved Clinical Efficacy, *Hindawi Publishing Corporation*, Article ID 392398, 1-15.
- Sase, S. P., Ganu, J. V., and Nagane, N., 2012, Osteopontin: A Novel Protein Molecule, *Indian Medical Gazette*; pp 62-66.

- Scheyer, E.T., and McGuire, M.K., 2011, The New Era of Periodontal Regeneration, *Dimension of Dental Hygiene*; (9)7.
- Sethi, K., 2005, Comparative Evaluation of Bio-Resorbable Collagen Membrane (Bio-Gide® Perio) With And Without Autologous Platelet-Rich Plasma (PRP) In The Treatment of Periodontal Intrabony Defect- A Clinical Study, *Dissertation*, Bangalore: Rajiv Gandhi University of Health Sciences.
- Sharma, D, 2006, Correlation of Osteopontin (2B7mRNA) Levels in Serum and Gingival Crevicular Fluid in Periodontal Health and Disease- A Clinico-Biochemical Study, *Dissertation*, Bangalore: Rajiv Gandhi University of Health Sciences.
- Sharma, C.G. and Pradeep, A.R., 2006. Gingival Crevicular Fluid Osteopontin Levels in Periodontal Health and Disease, *J Periodontal*; 77 (10):1674-1680.
- Smith, R.G., Gassmann, C.J., and Campbell, M.S., 2007, Platelet-rich Plasma: Properties and Clinical Applications, *The Journal of Lancaster General Hospital*; 2 (2): 73-77.
- So, S.G., Lee, J.Y., Park, J.B., Kim, H.C., Park, I.H., and Lee, S.C., 2011, Using Autologous Thrombin in Making PRP Gel –Case Reports-, *Living Well Institute of Dental Research*; pp 60-69.
- Sodek, B., Ganss, M.D., and McKee, 2000, Osteopontin, *CROBM*; 11: 279
- Tera, T.M., Nascimento, R.D., Prado, R.F., Santamaria, M.P., and Jardini, M.A.N., 2014, Immunolocalization of markers for bone formation during guided bone regeneration in osteopenic rats, *J Appl Oral Sci*; 22 (6): 541-553.
- Tözüm, T.F., and Demirlap, B., 2003, Platelet-Rich Plasma: A Promising Innovation in Dentistry, *Journal of the Canadian Dental Association*; 69(10): 664.
- Wolf, H. F., Edith M., Rateitschak, K. H., and Hassel, T. M., 2004, *Color Atlas of Dental Medicine Periodontology*, 3rd ed, Grammlisch, Germany, p 309.
- Yilmaz, A., Cakar, G., and Ipci, S.D., 2011, Platelet Rich Plasma in Reconstructive Periodontal Theory, *Intechopen.com. Open Science/Openminds*; 12: 269-290.
- Zapata, M., Carvajal, M., Sola, I., Expósito, J. A., Bolívar, I., Rodríguez, L., and Garcia, J., 2012, Autologous platelet-rich plasma for treating chronic wounds (Review), *The Cochrane Library*, Issue 10.
- Zhang, N., Wu, Y. P., Qian, S. J., Teng, C., Chen, S., and Li, H., 2013, Research Progress in the Mechanism of Effect of PRP in Bone Deficiency Healing, *The Scientific World Journal*; pp 1-7.