

DAFTAR PUSTAKA

- Adair, T.H. and Montani, J.P., 2011, *Angiogenesis*, Morgan and Claypool Life Science, New Jersey: 1.
- Ahmed, J., Binnal, A., Rajan, B., Denny, C., and Shenoy, N., 2013, Ozone Applications in Dentistry: An Overview, *J Exp Integr Med.*, 3(3):171-176.
- Anonim, 2011, *Purified Carboxymethylcellulose from Finland, Mexico, Netherlands, and Sweden*, U.S. International Trade Comission, Washington DC: 13-14.
- Bauer, S.M., Bauer, R.J., and Velazquez, O.C., 2005, Angiogenesis, Vasculogenesis, and Induction of Healing in Chronic Wounds, *Vase Endovasc Surg*, 39:293-306.
- Bocci, V., Borrelli, E., Travagli, V., and Zanardi, I., 2009, The Ozone Paradox: Ozone is a Strong Oxidant as Well as a Medical Drug, *Medicinal Research Reviews*, 29(4):646-82.
- Dahlan, M.S., 2006, *Statistika untuk Kedokteran dan Kesehatan*, PT. Arkans, Jakarta: 223.
- Dalimunthe, S.N., 2008, *Pengantar Periodonsia*, USU Press, Medan: 108-111.
- Geweely, N.S.L., 2006, Antifungal Activity of Ozonized Olive Oil (Oleozone), *International Journal of Agriculture & Biology*, vol.8: 670-675.
- Gruendermann, B.J., dan Fernsebner, B., 2005, *Buku Ajar Keperawatan Perioperatif*, EGC, Jakarta: 519.
- Gupta, G. and Mansi, B., 2012, Ozone Therapy in Periodontics *Journal of Medicine and Life*, Vol. 5:59-67.
- Hankenson, K.D., Dishowitz, M., Gray, C., and Schenker, 2011, Angiogenesis in Bone Repair. *International Journal of Care Injured*, vol.42: 556-561.
- Hau, J., and Hoosier, G.L.V., 2003, *Handbook of Laboratory Animal Science*, 2nd edition, CRC press, Boca Raton: 246, 248.
- Heidelbaugh, J.J. and Jauniaux, E.R.M., 2008, *Clinical Men's Health: Evidence in Practice*, Saunders Elsevier, Philadelphia: 246-248.

- Huth, K.C., Jakob, F.M., Saugel, B., Cappello, C., Paschos, E., Hollweck, R., Hickel, R., and Brand, K., 2006, Effect of ozone on oral cells compared with established antimicrobials. *Eur J Oral Sci.*, Vol 114: 435–440.
- Kalfas, L.H., 2001, Principles of Bone Healing, *Neurosurg. focus*, 10(4): 1-4.
- Kim, H.S., Noh, S.U., Han, Y.W., Kim, K.M., Kang, H., Kim, H.O., and Park, Y. M., 2009, Therapeutic Effects of Topical Application of Ozone on Acute Cutaneous Wound Healing, *J Korean Med Sci.*, 24: 368-74.
- Kotze, M., Butow, K.W., Olorunju, S.A., and Kotze, H.F., 2014, Ozone Treatment of Alveolar Bone in the Cape Chacma Baboon Does Not Enhance Healing Following Trauma, *J. Maxillofac. Oral Surg.*, 13(2): 140-147.
- Krinke, G.J., 2000, *The Laboratory Rat*, Academic Press, London: 1876.
- Kumar, V., Ramzi S.C., dan Stanley, L.R., 2007, *Buku Ajar Patologi*, EGC, Jakarta: 76.
- Laine, M.L., Crielaard, W., and Loos, B.G., 2012, Genetic Susceptibility to Periodontitis, *Periodontology 2000*, 58 :37-68.
- Li, W.W., Tsakayannis, D., and Li, V.W., 2003, Angiogenesis: A Control Point for Normal and Delayed Wound Healing, In Li, W.W., Li, V.W., : *Angiogenesis in Wound Healing*, Dowden Health Media, Cambridge: 5,7-9.
- Maragoudakis, M.E., 2013, *Angiogenesis: Models. Modulators, and Clinical Applications*, Springer, US: 124.
- Mardjun, Y., 2012, Perbandingan Keadaan Tulang Alveolar antara Perokok dan Bukan Perokok, *Skripsi*, Fakultas Kedokteran Gigi Universitas Hasanudin, Makassar.
- Mescher, A. L., 2009, *Histologi Dasar Junqueira Teks & Atlas Edisi 22*, EGC, Jakarta: 118.
- Mosallam, R.S., Nemat, A., El-Hoshy, A., and Suzuki, S., 2011, Effect of Oleozon on Healing of Exposed Pulp Tissues, *Journal of American Science*, 7(5):38-44.
- Newman, M.G., Takei, H.H., Klokkevold, P.R., and Carranza, F.A., 2012, *Carranza's Clinical Periodontology*, 11th ed., W.B. Saunders Company, Missouri:11, 41-49,160-162.

Newman, M.G., Takei, H.H., Klokkevold, P.R., and Carranza, F.A., 2013, *Carranza's Clinical Periodontology South Asia Edition*, Elsevier India, New Delhi: 37.

Novak, M.J., 2002, Classification of Disease and Condition affecting the periodontium, in Newman, M.G., Takei, H.H., and Carranza, F.A, *Clinical Periodontology 9th ed.*, WB Saunders, Philadelphia: 64-72.

Obiechina, N., 2011, *Understanding Periodontitis: A Comprehensive Guide to Periodontal Disease for Dentist, Dental Hygienist and Dental Patients*, Author House, Bloomington: 11.

Ozdemir, H., Toker, H., Balç, H., and Ozer, H., 2013, Effect of ozone therapy on autogenous bone graft healing in calvarial defects: a histologic and histometric study in rats, *J Periodont Res.*, Vol 48: 722–726.

Pietruska, M., Paniczko, A., Waszkiel, D., Pietruski, J., and Bernaczyk, A., 2006, Efficacy of Local Treatment with Chlorhexidine Gluconate Drugs on The Clinical Status of Periodontium in Chronic Periodontitis Patients, *Advances in Medical Sciences*, Vol. 51: 162-165.

Prasetya, R.C., Purwanti, N., dan Haniastuti, T., 2014, Infiltrasi Neutrofil pada Tikus dengan Periodontitis setelah Pemberian Ekstrak Etanolik Kulit Manggis, *Majalah Kedokteran Gigi*, vol. 21(1):33-38.

Rowe, R.C., Sheskey P.J. dan Owen, S.C., 2006, *Handbook of Pharmaceutical Excipients*, Pharmaceut Press, London: 918.

Scanes, C., 2011, *Fundamentals of Animal Sciences*, Delmar, New york: 99.

Shibata, Y., Fujita, S., Takahashi, H., Yamaguchi, A., Koji, T., 2000, Assessment of Decalcifying Protocols for Detection of Spesific RNA by Non-Radioactive In Situ Hybridization in Calcified Tissues, *Histochem Cell Biol*, 113 : 153 - 9.

Shoukheba, M.Y.M. and Ali, S.A., 2014, The Effects of Subgingival Application of Ozonated Olive Oil Gel in Patient with Localized Aggressive Periodontitis, A Clinical and Bacteriological Study. *Tanta Dental Journal*. 11:63-73.

Sihombing, M. dan Raflizar, 2010, Status Gizi dan Fungsi Hati Mencit dan Tikus Putih di Laboratorium Hewan Percobaan Puslitbang Biomedis dan Farmasi, *Media Litbang Kesehatan*, 20(1):33-40.

Sirois, 2005, *Laboratory Animal Medicine: Principles and Procedures*, Elsevier, USA: 56.

Uchida, S., Sakai, A., Kudo, H., Otomo, H., Watanuki, M., Tanaka, M., Nagashima, M., and Nakamura, T., 2003, Vascular Endothelial Growth Factor is Expressed Along with Its Receptors during The Healing Process of Bone and Bone Marrow After Drill-Hole Injury in Rats, *Bone*, vol.32 issue 5: 491-501.

Wahyukundari, M.A., 2009, Perbedaan Kadar Matrix Metalloproteinase-8 Setelah Scalling dan Pemberian Tetrasiklin pada Penderita Periodontitis Kronis, *JURN PDGI*, vol 58:(1).

Yu, H., VandeVord, P.J., Mao, L., Matthew, H.W., Wooley, P.H., and Yang, S., 2009, Improved Tissue-Engineered Bone Regeneration by Endothelial Cell Mediated Vascularization, *Biomaterial*, vol 30: 508-517.