

## DAFTAR PUSTAKA

- Abiko, Y. dan Selimovic, D. 2010. The Mechanism Of Protacted Wound Healing On Oral Mucosa In Diabetes. *Bosnian Journal of Basic Medical Science*. 10(3):186-191
- Amar, M.B. dan Wu, M. 2014. Re-epithelialization: Andvancing Epithelium Frontier during Wound Healing, *J R Soc Interface*, 11: 1-7
- Andreasen, J.O., Andreasen, F.M. dan Andersson, L. 2007. *Textbook and Color Atlas of Traumatic Injuries to The Teeth*, Blackwell Publishing Company, Denmark, h. 1-11
- Anitha, R. dan Ponbanavi, S. 2013. Antioxidant and Anticoagulant Activity in Amaranthus Gangeticus L. Aqueous Leaf Extract. *World Journal of Pharmacy and Pharmaceutical Sciences* 2(5):2682-2688
- Arif. 2007. *Farmasetika*. Yogyakarta: Gajah Mada University Press, h. 39
- Astuti, S.M., Sakinah, A.M., Andayani, B.M., Risch. 2011. Determination of Saponin Compound from Anredera Cordifolia (Ten) Steenis Plant (Binahong) to Potential Treatment for Several Diseases. *Jornal of Agricultural Science* Edisi ke-3, h.224-232
- Atik N. dan Iwan J. 2009. Perbedaan efek pemberian topical gel lidah buaya (*Aloe vera L*) dengansolusio povidone iodine terhadap penyembuhan luka sayan pada kulit mencit (*Musmusculus*).MKB; 13(2) 87-93.<http://isjd.pdii.lipi.go.id/admin/jurnal/412098793.pdf>.
- Baral, M., Chakraborty, S., Chakraborty, P. 2010. Evaluation of Antihelmintic and Antiinflammatory Activity of Amaranthus Spinosus Linn. *International Journal of Current Pharmaceutical Research* 2(4)
- Baxter, L.C., Frauchiger, V., Textor, M., Gwynn, and Richards, R.G. 2002. *Fibroblast and Osteoblast Adhesion and Morphology on Calcium Phosphate Surface*
- Bisono. 2003. *Petunjuk Praktis Operasi Kecil*, EGC, Jakarta, hal. 15-16
- Bratawidjaja, G. dan Rengganis, I. 2009. *Imunologi Dasar*. Jakarta: Balai Penerbit FKUI, h. 217-228
- Cabral, C. T. dan Fernandes, M. H. 2007. In vitro comparison of chlorhexidineand povidone iodine on the long-term proliferation and functional activity ofhuman alveolar bone cells, *ClinOral Invest*, 11 : 155-164.
- Dalimartha, S. 2006. *Atlas Tumbuhan Obat Indonesia*. Jakarta: Tribus Agriwidya

- Datarkar, N.A. 2007. *Exodontia Practice*. New Delhi: Jaypee Brothers. hal. 2
- David, L. dan Dunn, MD. 2004. *Wound Closure Manual*. Ethicon Inc: Sommerville. h.4-7
- Diegelmann, R.F. dan Evans, M.C. 2004. Wound Healing: An Overview of Acute, Fibronectic and Delayed Healing. *Frontiers of Bioscience*. 9:283-9 (2004)
- Farina, R. dan Trombelli, L. 2012. Wound Healing of Extraction Socket, inLarjava, H. (ed.): *Oral Wound Healing : Cell Biology and Clinical Management*, Wiley-Blackwell, West Sussex, 195, 202-3
- Fowler, L.Z., Mattheos, A., Koffas. 2009. *Biosynthesis and Biotechnological Production of Flavonones: Current State and Perspectives*. App Microbial Biotechnol.h.799-808
- Frank, V. dan Shipman Mack Lynn. 2000. The Role of The Dental Professional in DM care. *The Journals of Contemporary Dental Practise*.1 (2) Winter Issues. 2000:1-3
- Garrant, P.R. 2003. *Oral Cells and Tissue*.Quintessence Pub. London. 81-8. 125-32
- Gunawan, Didik. 2004. *Ilmu Obat Alam (Farmakognosi) Jilid 1*. Jakarta: Penebar Swadaya. h.20-25
- Gustaviani, R. 2007. *Diagnosis dan Klasifikasi Diabetes Mellitus*.Buku Ajar Ilmu Penyakit Dalam. Balai Penerbit Fakultas Kedokteran Universitas Indonesia, Jakarta. h.30-45
- Guyton, A.C. dan Hall, J.E. 2007. *Text Book of Medical Physiology (1996): Buku Ajar Fisiologi Kedokteran*. Edisi kesebelas.Jakarta : EGC
- Junqueira, L.J. dan Carneiro, J. 2005. *Basic Histology* (11<sup>th</sup>ed). California: Lange Medical Publications. h. 89-97, 113-114
- Karodi, R., Jadhav, M., Rub, R., Bafina, A. 2009. Evaluation of the Wound Healing Activity of a Crude Extract of Rubia Cordifolia L. (Indian Madder) in Mice. *International Journal Apples Res Nat Prod*. 2(2): 12-8
- Kumar, P.R., Shammy, J., Nitin, G., and Rana, R. 2014. An Inside Review of Amaranthus Spinosus Linn: A Potential Medicinal Plant of India. *International Journal of Research in Pharmacy and Chemistry*. 4(3) 643-653

- Kumar, V., Cotran, R., Robbins, S. 2007. *Buku Ajar Patologi Robbins*.Alih Bahasa Muhammad Asrorudin dkk. Jakarta: Penerbit Buku Kedokteran EGC, h. 35-84
- Lalage, Zerlina. 2013. *Libas Bermacam Penyakit Dengan Sirsak, Manggis dan Binahong*. Klaten: Cable Book. h.79-89
- Larjava H. 2012. *Oral Wound Healing: Cell Biology and Clinical Management*. BC:Canada. h.204-207
- Lenny, Sopia. 2006. *Senyawa Flavonoid, Fenil Propanoida, Alkaloida*. Tesis(M.Si).Universitas Sumatra Utara
- Leong, M. dan Phillips LG. 2012. *Sabiston Textbook of Surgery*.Edisi ke-19. Amsterdam: Elsevier Saunders:h. 984-92
- Li J., Chen J., Kirsner R., 2007, Pathophysiology of Acute Wound Healing, *Clinics in Dermatology*, Vol: 25; 9-18.
- Monaco, J.L. dan Lawrence, T. 2003. Acute Wound Healing: An Overview. *ClinPlastic Surg*, 30: 1-12
- Nugroho, H.A. 2006. Hewan Percobaan Diabetes Mellitus: Patologi Dan Mekanisme Aksi Diabetogenik. *Biodiversitas*. 7(4):378390
- Nune, S.K., Chanda, N., Shukla, R., Katti, K., Kulkami, RR., Thilakavathy, S., Mekapothula, S., Kannan, R., Katti, KV. 2009. Green Nanotechnology from Tea Phytochemicals in Tea as Building Blocks for Production of Biocompatible Gold Nanoparticels. *J Master Chem*. 19: 2912-20
- Ozougwu, J.C., Obimba, K.C., Belonwu, C.D., Unakalamba, C.B. 2013. The Pathogenesis and Pathophysiology of Type 1 and Type 2 Diabetes Mellitus. *Journal of Physiology and Pathofisiologi*. Sep 4 (4): 46
- Permatasari N dan Anggita G. 2012. *Efektifitas Ekstrak Metanol Akar Putri Malu (Mimosa Pudica) Dalam Mempercepat Penutupan Luka Flap Gingiva Mukosa Oral Pada Model Tikus Wistar Diabetes*, Skripsi. Malang. Fakultas Kedokteran Gigi Universitas Brawijaya
- Prasetyono, Theddeus, O.H. 2009. General Concept of Wound Healing. *MedJ Indonesia*.18(3)
- Rasy, V. 2013. *30 Tanaman Herbal Untuk Pengobatan Tradisional*. Yogyakarta: Penerbit Sakti. h.47-51
- Ridwan, Endi. 2013. Etika Pemanfaatan Hewan Percobaan dalam Penelitian Kesehatan.*J Indon Med Assoc*.63(3): hal 112-116

- Sabir, A. 2005. *Aktifitas Antibakteri Flavonoid Propolis (Trigona sp) Terhadap Bakteri Streptococcus Mutans (in vitro)*. Majalah Kedokteran Gigi. 38, (3), 135-141
- Sahoo, B.H., Sahoo, K.S., Mishra, K., Sagar, R. 2015. Evaluation of the Wound Healing Potential of Amaranthus Viridis (Linn.) in Experimentally Induced Diabetic Rats. *International Journal of Nutrition, Pharmacology, Neurological Disease* 5(2)
- Schindler, R. dan Mentlein, R. 2013. Flavonoids and Vitamin E reduce the Release the Angiogenic Peptide Vascular Endothelial Growth Factor from Human Tumor Cells. *The Journal of Nutrition*
- Siswanto, Purwaningsih, W. 2012. *Pemberian Suspensi Bubuk Kedelai Dapat Menurunkan Kadar Melondialdehid (MDA) Serum Pada Tikus Putih Diabetes Melitus Yang Diinduksi Streptozotocin*, Gaster, 9(2): 55-61
- Smith, J.B. dan Mangkoewidjojo, S. 1988. *Pemeliharaan Pembibitan dan Penggunaan Hewan Percobaan di Daerah Tropis*. Jakarta: Universitas Indonesia
- Sudoyo, A.W., Setiyohadi, B., Alwi, I., Simadibrata, M., Setiati, S. 2009. *Buku Ajar Ilmu Penyakit Dalam* Jilid II edisi V. Jakarta: Interna Publishing
- Sumartiningsih, Sri. 2009. *Pengaruh Pemberian Binahong (Anredera Cordifolia) terhadap Sel Radang dan Sel Fibroblas pada Hematoma Regio Femoris Ventralis Rattus Novergicus Strain Wistar Jantan*. Karya Ilmiah. Program Pascasarjana Universitas Airlangga Surabaya
- Taqwim, A. 2011. *Peran Fibroblas pada Proses Penyembuhan Luka*. <http://dentosca.wordpress.com/2011/04/18/peran-fibroblast-pada-proses-penyembuhan-luka/>. Dikutip pada 1 Maret 2016
- Velnar, T., Bailey, T., Smrkolj, V. 2009. The Wound Healing Process: An Overview of the Cellular and Molecular Mechanisms. *The Journal of International Medical Research*. 37(5) 1528-1542
- Vogt, P.M., 2006, PVP-iodine in hydrosome and hydrogel – a novel concept inwound therapy leads to enhanced epithelialization and reduced loss ofskin grafts. *Burns*. Sep;32(6):698-705
- Widyaningrum, H. 2011. *Kitab Tanaman Obat Nusantara*. Jakarta: MedPress. h.28
- World Health Organization. 1993. *Research Guidelines for Evaluating the Safety and Afficacy of Herbal Medicines*. New York. h.44