

## DAFTAR PUSTAKA

- Adeyemo WL, Ladeinde AL, Oguniwe MO. 2006. Clinical Evaluation of Post-Extraction Site Wound Healing. *The Journal of Contemporary Dental Practice*. 7(3): 1-9.
- Ahmad AJ. 2009. *Histoteknik Dasar*. Bagian Histologi Fakultas Kedokteran Universitas Indonesia. hal. 2-29.
- Arimbi, Azmijah A, Darsono R, Plumeriastuti H, Valentinus T, Legowo D. 2013. *Buku Ajar Patologi Umum Veteriner*. Surabaya: Pusat Penerbitan dan Percetakan Unair. hal. 99-100.
- Bayalan HK, Villa MPI, Landicho DL. 2008. Herbal Medicine for Alternative Health Care. *A Research Paper Presented to The Faculty of the Languages and Literature Department College of Liberal Arts*. p. 3.
- Clinica Veterinaria Xavier. 2012. Cobayas (*Cavia porcellus*). Available from URL: <file:///C:/Users/TOSHIBA/Downloads/COBAYAS%20%28Cavia%20porcellus%29.htm>. Accessed on May 29 2015.
- Committee for the Update of the Guide for the Care and Use of Laboratory Animals: National Research Council. 2011. Guide for the Care and Use of Laboratory Animals. 8<sup>ed</sup>. p. 42-42, 57.
- Eming SA, Krieg T, Davidson JM. 2007. Inflammation in Wound Repair: Molecular and Cellular Mechanism. *Journal of Investigative Dermatology*. 127: 514-525.
- Eslami AC, Pasanphan W, Wagner BA, Buettner GR. 2010. Free radicals produced by the oxidation of gallic acid: An electron paramagnetic resonance study. *Chemistry Central Journal*. 4(15): 1-4.
- Ferdinan Hadinata. 2012. Kitosan sebagai stimulator makrofag pada proses penyembuhan luka pencabutan gigi marmut. Skripsi. Universitas Airlangga, hal. 16.
- Gurtner GC. 2007. Wound Healing: Normal and Abnormal. *Grab and Smith's Plastic Surgery*. 6: 17-22.
- Huang GJ, Wang BS, Lin WC, Huang SS, Lee CY, Yen MT, Huang MH. 2012. Antioxidant and Anti-inflammatory Properties of Longan (*Dimocarpus longan* Lour.) Pericarp. *Evidence-Based Complementary and Alternative Medicine*. p. 1-10.
- Irma Dewi. 2013. Peningkatan Sel Makrofag Pada Luka Pencabutan Gigi Marmut Setelag Pemberian Gel Kitosan 1%. Skripsi. Universitas Airlangga, hal. 39.

- Irsan, Manggau MA, Pakki E, Usmar. 2013. Uji Iritasi Krim Antioksidan Ekstrak Biji Lengkeng (*Euphoria longana* Stend) Pada Kulit Kelinci (*Oryctolagus Cuniculus*). *Majalah Farmasi dan Farmakologi*. 17(2): 55-60.
- Jia L, Jin H, Zhou J, Chen L, Lu Y, Ming Y, Yu Y. 2013. A potential anti-tumor herbal medicine, Corilagin, inhibits ovarian cancer cell growth through blocking the TGF- $\beta$  signaling pathways. *BMC Complementary and Alternative Medicine*. 13(33): 1-11.
- Jiang D, Zhang M, Zhang Q, Chen Y, Ma W, Wu W, Mu X, Chen W. 2014. Influence of Gallic Acid on Porcine Neutrophils Phosphodiesterase 4, IL-6, TNF- $\alpha$  and Rat Arthritis Model. *Journal of Integrative Agriculture*. p. 1-15.
- Jin F, Cheng D, Tao JY, Zhang SL, Pang R, Guo YJ, Ye P, Dong JH, Zhao L. 2013. Anti-inflammatory and anti-oxidative effects of corilagin in a rat model of acute cholestasis. *BMC Gastroenterology*. 13(79): 1-10.
- Kardani K, Gurav N, Solanki B, Patel B, Patel P. 2013. RP-HPLC Method Development and Validation of Gallic Acid in Polyherbal Tablet Formulation. *Journal of Applied Pharmaceutical Science*. 3(5): 37-42.
- Lameshow S, Hosmer DW, Klar J, Lwanga SK. 1990. *Adequacy of Sample Size in Health Studies*. Chicester: John Wiley and Son. p. 40.
- Lawler W, Ahmed A, Hume WJ. 2002. *Buku Pintar Patologi Untuk Kedokteran Gigi*. Alih bahas: Agus Djaya. Jakarta: EGC. hal. 15.
- Nikolic G, Veselinovic A, Mitic Z, Zivanovic S. 2011. HPLC-DAD Study of Gallic Acid Autoxidation in Alkaline Aqueous Solutions and the Influence of Mg(II) Ion. *Scientific Journal of the Faculty of Medicine in Nis*. 28(4): 219-224.
- Panyathep A, Chewonarin T, Taneyhill K, Vinitketkumnuen U. 2013. Antioxidant and anti-matrix metalloproteinase activities of dried longan (*Euphoria longana*) seed extract. *Science Asia*. 39: 12-18.
- Parmana AD. 2013. Ekspresi Fibroblast Growth Factor-2 (FGF-2), Jumlah Sel Fibroblas, Dan Pembuluh Darah Kapiler Setelah Pemberian Gel Spirulina (*Blue Green Algae*) Pada Luka Pasca Pencabutan Gigi Marmut (*Cavia Cobaya*). Skripsi. Universitas Airlangga, hal. 1.
- Patel, PP, Patil, PH, 2012. Anti-inflammatory Activity of Saponin rich fraction Isolated from the *Thespesia populnea* (L.) Leaves. *International Journal of Research in Pharmaceutical and Biomedical Sciences* 3(4): p. 1529
- Peterson. 2004. *Principles of Oral and Maxillofacial Surgery*. 2<sup>nd</sup> ed. London: Hamilton. p. 4.

- Prasetyono TOH. 2009. General Concept of Wound Healing Revisited. *Medical Journal Indonesia*. 18(3): 208-216.
- Rahayu, YC. 2010. Anti-Inflammatory Response of Avocado Seed Powder on PMN Neutrophyl of Wistar Rats Induced with E.coli Bacteria. Universitas Jember. p. 7
- Rangkadilok N, Worasuttayangkurn L, Bennett RN, Satayavivad J. 2004. Identification and Quantification of Polyphenolic Compounds in Longan (*Euphoria longana* Lam.) Fruit. *Laboratory of Pharmacology, Chulabhorn Research Institute and the Biotechnology and Biological Sciences Research Council, Thailand*. p. 1-6.
- Rangkadilok N, Sitthimonchai S, Worasuttayangkurn L, Mahidol C, Ruchirawat M, Satayavivad J. 2005. Evaluation of free radical scavenging and antityronase activities of standardized longan fruit extract. p. 328-336.
- Riset Kesehatan Dasar. 2013. Accesed on June 28<sup>th</sup> 2015. Available from URL: [http://www.litbang.depkes.go.id/sites/download/rkd2013/Laporan\\_Riskedas2013.PDF](http://www.litbang.depkes.go.id/sites/download/rkd2013/Laporan_Riskedas2013.PDF)
- Rowe RC, Sheskey PJ, Quinn ME. 2009. *Handbook of Pharmaceutical Excipients*. 6<sup>th</sup> Ed. London: Pharmaceutical Press. p. 119.
- Rubin R, Strayer DS. 2012. Rubin's Phatology : Clinicopathologic Foundation of Medicine. 6<sup>ed</sup>. p. 97.
- Rukmana Rahmat. 2005. *Prospek Agrobisnis dan Teknik Budi Daya*. Yogyakarta: Kanisius. p. 7-13.
- Sepulveda L, Ascacio A, Rodriguez-Herrera R, Aguilera-Carbo A, Aguilar CN. 2011. Ellagic Acid: Biological properties and biotechnological development for production processes. *African Journal of Biotechnology*. 10(22): 4518-4523.
- Sitorus H, Salim M, Ambarita LP. 2011. Pola Penggunaan Tanaman Obat Tradisional di Desa Segara Kembang dan Desa Tungku Jaya di Kabupaten Ogan Komering Ulu. *Jurnal Pembangunan Manusia*. 5(1): 1-12.
- Suryadi IA, Asmarajaya AAGN, Maliawan S. 2013. Proses Penyembuhan Luka dan Penanganan Luka. Bagian Ilmu Penyakit Bedah. Universitas Udayana. hal. 1-19.
- Susilawati. 2013. Aplikasi Ekstrak Biji Kelengkeng Terhadap Jumlah Sel Fibroblas Pada Proses Penyembuhan Luka Pencabutan Gigi Marmut. Skripsi. Universitas Airlangga, hal. 11, 27, 49.
- Taufiq Sakti Noer Hidayat. 2013. Peran Topikal Ekstrak Gel Aloe Vera Pada Penyembuhan Luka Bakar Derajat Dalam Pada Tikus. Karya Akhir. Universitas Airlangga, hal. 14, 17.

- Velnar T, Bailey T, Smrkolj V. 2009. The Wound Healing Process: an Overview of The Cellular and Molecular Mechanism. *The Journal of International Medical Research*. 37: 1532-1533.
- Wang Z, Guo QY, Zhang XJ, Li X, Li WT, Ma XT, Ma LJ. 2014. Corilagin Attenuates Aerosol Bleomycin-Induced Experimental Lung Injury. *International Journal of Molecular Sciences*. 15: 9762-9779.
- Wustenberg, T, 2014. *Cellulose and Cellulose Derivatives in the Food Industry*. John Wiley and Sons, Germany p. 422,27,28.
- Yadav KCH, Kumar JR, Basha SI, Deshmukh GR, Gujjula RShantamma B. 2012. Wound Healing Activity Of Topical Application Of Aloe Vera Gel In Experimental Animal Models. *International Journal of Pharma and Bio Sciences*. 3(2): 63-72.
- Yang B, Jiang Y, Shi J, Chen F, Ashraf M. 2010. Extraction and Pharmalogical Properties of Bioactive Compounds from Longan (*Dimocarpus longan* Lour.) fruit. *Science Direct Food Research International*. p. 1-6.

