DAFTAR PUSTAKA

Alcayaga, MF, Jimena, C, Aldo, M, Luis, C, Fernando, F, Maroun, K 2015, 'Combination therapy of menstrual derived mesenchymal stem cell and antibiotics ameliorates survival in sepsis'. *BioMed Cenral Journal of Stem cell research and therapy*. vol. 6, no. 199, diakses 26 Oktober 2016 https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4609164

Coates, R, Moran, J, Horsburg, MJ 2014, 'Staphylococcus: colonizers and pathogen of human skin', *Future Microbial* 9, diakses 7 oktober 2016 https://www.ncbi.nlm.nih.gov/pubmed/24328382

Colavite-Machado, PM, Larissa, LWI, Thais, GD, Sofia, FG, Larissa, C, Fernanda, CM, Gustavo, PG, Alexandrina, S 2013, 'Differential arthritogenicity of *Staphylococcus aureus* strain isolated from biological samples', *BioMed Central Research Article*, diakses 14 Oktober 2016 https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3846911/

Dahlan, SM 2011, *Besar Sampel dan Cara Pengambilan Sampel dalam Penelitian Kedokteran dan Kesehatan edisi ke-5,* Salemba Medika, Jakarta

Dastgheyb, SS, Amer, EV, Katherine, YL, Vee, YT, Anthony, CD, Som, SC, Gordon, YC, Hwang-Soo, J, Noreen, JH, Michael, O 2015. 'Effect of biofilm on recalcitrance of sthapylococcus joint infection to antibiotic treatment', *Infection and Immunity Journals American Society for Microbiology*, vol. 83, no. 7, Juli 2015, diakses 23 November 2016 https://www.ncbi.nlm.nih.gov/pubmed/25214518

Davis & Staut 2009, 'Disk Plate Method of Microbiologocal Antibiotic Assay', *Applied and Enviromental Microbiology*, vol. 4, no. 22, Agustus 2009, diakses 22 Oktober 2016 http://www.ncbi.nlm.nih.gov/pmc/articles/PMC376382

Djuwantono, Firman, F.W, Leri, S, Ike, K, Devi, N, Danny, H, Ahmad, F 2011, 'Uji fungsional dan karakteristik sel punca hematopoietik hasil isolasi dari darah tali pusat manusia menggunakan metode modifikasi Undap-Aster', *MKB journal*, vol. 43, no. 4, 2011, diakses 15 September 2016 https://www.researchgate.net/publication/273221648_Uji_Fungsional_dan_Karakteristik_Sel_Punca_Hematopoietik_Hasil_Isolasi_dari_Darah_Tali_Pusat_Manusia_Menggunakan_Metode_Modifikasi_Unpad_Aster

Ferran, A, JingJing, L, Louis, T, Alain, B 2016, 'Comparison of the in vitro activity of five antimicrobial drugs against Staphylococcus pseudintermedius and Staphylococcusaureus biofilms'. *Frontiers in Microbiology*, vol. 7, no. 1187, Agustus 2016, diakses 24 November 2016 http://www.frontiersin.org

Gladwin, M, Trattler, B 2016, *Clinical Microbiology Made Ridiculously Simple* edisi 6, Medmaster, Amerika

Halim, D, Murti, H, Sandra, F, Budiono, A, Djuwantono, T, Setiawan, B 2010, *Stem cell dasar teori dan aplikasi klinis*, Erlangga, Jakarta

Hudzicky 2010, *Kirby-Bauer Disk Diffusion Susceptibility Test Protocol*, diakses pada tanggal 24 Agustus 2016 http://www.microbelibriry.org/index.php/library/laboratory-test/3189-kirby-bauer-disk-diffusion-susceptibility-test-protocol

Jawetz, Melnick, Adelberg, Brooks, G.F, Butel, J.S, Morse 2008, *Mikrobiologi Kedokteran*, EGC, Jakarta

Kadam, PV, Yadav, KN, Deoda, RS, Shivatare RS, Patil, MJ 2012, 'Pharmacognostic, Phytochemical and Physiochemical Studies of Mimusops elengi Linn. Stem Bark (Sapotaceae)', *Scholars Reserch Library. Der Pharmacia Lettre*. Diakses 15 Oktober 2016 http://scholarresearchlibrary.com/archieve.html

Katzung, B.G, Masters, S.B & Trevor, A.J 2012, *Farmakologi Dasar dan Klinik* edisi 12, EGC, Jakarta

Keyser, FH, Bienz, KA, Eckert, J, Zinkerlanagel, RM 2005, *Medical Microbiology 10th German Edition*, Georg Rhieme Verlag, German.

Kim, BS, Park, KI, Hosiba, T 2011, 'Design of artificial extracelluler matrices for tissue engineering'. *J Progpolymsci*, vol. 2. no. 36. Oktober 2010. Diakses 22 Oktober 2016 https://scholar.google.co.id/scholar?q=design+of+artificial+extracellular+matrices+for+tissue+engineering+pdf&hl=en&as_sdt=0&as_vis=1&oi=scholart&sa=X&ved=0ahUKEwjP-dGTwdbTAhVLL48KHXd1BdYQgQMIJDAA

Nemeth, K, Leelahavanichkul, A, Yuan, PS, Mayer, B, Parmelee, A, Doi, K 2009, 'Bone marrow stromal cells attenuate sepsis via prostaglandin E(2)-dependent reprogramming of host macrophages to increase their interleukin-10 production'. *Nature medicine journal*, november 2008, diakses 24 Oktober 2016 http://www.nature.com/nm/journal/v15/n1/full/nm.1905.html

Nicolaos, G, Ioannis, G, Sofia, M, Minas, P, Konstantinos, Z, Panagiotis 2016, 'Pharmacological preconditioning for short-term ex vivo expansion of human umbilical cord blood hematopoietic stem cells by filgrastim'. *Am J Stem Cells*, vol. 5, no. 1, May 2016, diakses 25 Oktober 2016 http://www.AJSC.us/ISSN:2160-4150/AJSC0024963

Pratiwi, S.T 2012, *Mikrobiologi Farmasi*, Erlangga, Jakarta

Qian, J, Yue, H, Lifang, Z, Jingyan, X, Changwei, L, Liyun, S, Feng, X 2016, 'Protective Role of Adipose-Derived Stem Cells in Staphylococcus aureus-Induced Lung Injury is Mediated by Reglllγ Secretion'. *Wiley Periodicals, Inc of AlphaMed Press Journal*, vol. 1, no. 7, September 2015, diakses 1 September 2016 http://onlinelibrary.wiley.com/doi/10.1002/stem/2337/abstract.jsessionid=87F54DE585C0D1844F32C693EF5E2BB.f02t02?systemMessage=wiley+online+library+will+be+unavailable+on+saturday+30th+july+2016+from+08%3A00+EST+%2F+03%3a00-06%3A00+EST+%2F+15%3A00-18%3A00+SGT+for+essential+maintenance.Apologies+for+the+inconvenience

Rasmusson, I, Blanc, K, Sunberg, B, Ringden, O 2007, *Mesenchymal stem cells stimulate antibody secretion in human B cells*, Scand J Immunol, Amerika

Ribeiro, A, Paula, L, Sandrine, M, Isabel, V, Cristina, L, Pedro, A, Francisco, S, Ana, H, Mario, G, Carla, MP, Antonio, M, Claudia, L, Jaoquim, C, Helder, T, Artur, P 2013, 'Mesenchymal stem cells from umbilical cord matrix, adipose tissue and bone merrow exhibit different capability to suppress peripheral blood B, natural killer and T cells', *journal of stem cell research & therapy*, diakses 13 November 2016 http://stemcellres.com/content/4/5/125

Stryjewski, ME & Corey, GR, 2014, *Methicillin-resistant Staphylococcus aureus: an evolving pathogen* https://www.ncbi.nlm.nih.gov/pubmed/24343827

Supartono, B 2013, *Regenerasi Tulang Rawan Hialin pada Defek Osteokondral melalui Penyuntikan Intra-artikular Suspensi Sel Punca CD34^{+} Darah Tepi Manusia , Asam Hialuronat, TGF-beta 1, TGF dan Fibronektin pada Tikus Spraque Dawley (Disertasi)*, Fakultas Kedokteran Universitas Indonesia, Jakarta

Supartono, B 2015, *Bunga Rampai Kesehatan Olahraga*, Rumah Sakit Olahraga Nasional Kementrian Pemuda dan Olahraga RI, Jakarta

Syamsuhidajat, Sandra F, Tarwadi, Sardjono CT, Widyawati H, Ismail 2010, *Pedoman riset sel punca manusia*, Assosiasi Sel Punca Indonesia. Jakarta

Terayama, H, Ishikawa, M, Yusanaga, Y 2011. 'Prevention of osteonecrosis by intervenous administration of human peripheral blood-derived CD-34 positive cells in a rat osteonecrosis model', *J Tissue Eng Regen Med*, vol. 5. No. 1. April 2011, diakses 12 Agustus 2016 https://www.ncbi.nlm.nih.gov/pubmed/20603867

Tong, SY, Joshua, SD, Emily, E, Thomas, LH, Vance, GF 2015, '*Staphylococcus aureus* Infections : Epidemiology, Pathophysiology, Clinical Manifestations, and Management', *Clinical Microbiology Reviews Journals American Society for Microbiology*, vol. 28, no.3, May 2015, diakses 17 Agustus 2016 http://cmr.ams.org/content/28/3/603.short

Tyndall, A & Pistoia, V 2009, *Mesenchymal stem cell combat sepsis*, Nat Med, London

Verhoeven, PO, Gagnaire, J, Botelho-Nevers, E, Grattard, F, Carricajo, A, Lucht, F, Pozzeto, B, Berthelot, P 2014. 'Detection and Clinical Relevance of Staphylococcus aureus Nasal Carriage', diakses 12 November 2016 https://www.ncbi.nlm.nih.gov/pubmed/24308709

Wagers, AJ & Weissman, IL 2004, Plasticity of adult stem cells, journal of stem cell, vol. 116, no. 5, diakses 23 Oktober 2016

Wertheim, HF, Melles, DC, Vos, MC, van Leeuwen, W, van Belkum, A, Verbugh, HA, Nouwen, JL 2005. 'The role of nasal carriage in Staphylococcus aureus infection', diakses 12 November 2016 https://www.ncbi.nlm.nih.gov/pubmed/16310147

Yuwono, B 2011, *Pandemi Resistensi Antimikroba : Belajar dari MRSA*, Universitas Sriwijaya, Palembang