

Daftar Pustaka

- Argenta, A., Satish, L., Gallo, P., Liu, F., Kathju, S. 2016. Local Application of Probiotic Bacteria against Sepsis and Death Resulting from Burn Wound Infection. *Public Library of Science*, 11(1):1-16.
- Augustine, H., Gills, & J., Williams, J. 2015. *Pseudomonas aeruginosa* wound infections: a critical appraisal of topical antiseptics. *Dalhousie Medical Journal*, 42(1): 6434.
- Cabot, G., Zamorano, L., Moya, B., Juan, C., Navas, A., Blazquez, J., & Oliver, A. 2016. Evolution of *Pseudomonas aeruginosa* Antimicrobial Resistance and Fitness under Low and High Mutation Rates. *American Society for Microbiology*, 62(7):1767-1778.
- Chamberlain, N. R. 2000. *Wound*. Retrieved from Andrew Taylor Still University: <https://www.atsu.edu/faculty/chamberlain/Website/wound/wo un d.PPT> (16 Juni 2018).
- Delavary, M. B., Veer, V. M., Egmond, M., Niessen, F. B., & Beelen, R. H. 2011. Macrophages in Skin Injury and Repair. *Immunobiology Journal*, 216(7):753-762.
- Garris, C. 2013. *Wound Healing and the Immune System*. Retrieved from Harvard University: <http://sitn.hms.harvard.edu/flash/2013/issue133a/> (22 Juni 2018).
- Giacometti, A., Cirioni, O., Schimizzi, A. M., Del Prete, M. S., Barchiesi, F., D'Errico, M. M., Petrelli, E., & Scalise, G. 2000. Epidemiology and Microbiology of Surgical Wound Infections. *Journal of Clinical Microbiology*, 38(2):919-922.
- Hardy, H., Harris, J., Lyon, E., & Foey, A. D. 2013. Probiotics, Prebiotics, and Immunomodulation of Gut Mucosal Defences: Homeostasis and Immunopathology. *Nutrients*, 5(6):1869-1912.
- Hemarajata, P., & Versalovic, J. 2013. Effects of Probiotics on Gut Microbiota: Mechanisms of Intestinal Immunomodulation and Neuromodulation. *Therapeutic Advances in Gastroenterology*, 6(1):39-51.
- Hospital of Illinois. 2013. *Wound Care*. Retrieved from Hospital of Illinois: <https://hospital.uillinois.edu/primary-and-specialty-care/surgical-services/vascular-surgery-at-ui-health/wound-care> (26 Juni 2018).
- Kieran, I., Knock, A., Bush, J., So, K., Metcalfe, A., Hobson, R., Mason, T., Okane, S., & Ferguson, M. 2013. Interleukin-10 Reduces Scar Formation in Both Animal and Human Cutaneous Wounds: Results of two Preclinical and Phase II Randomized Control Studies. *Wound Repair Regeneration*, 21(3):428-436.
- Kim, M., Christley, S., Khodarev, M. M., Fleming, I., Huang, Y., Chang, E., Zaborina, O., & Alverdy, J. 2015. *Pseudomonas aeruginosa* Wound Infection involves activation of its Iron Acquisition System in Response to Fascal Contact. *Journal of Trauman Acute Care Surgery*, 78(4):823-829.
- Kim, Y. J., Jun, Y. H., Kim, Y. R., Park, K. G., Park, Y. J., Kang, J. Y., & Kim, S. I. 2014. Risk Factors for mortality in patients with *Pseudomonas*

aeruginosa bacteremia; retrospective study of impact of combination antimicrobial therapy. *BioMed Central Infectious Diseases*, 14:161.

- Mahzounieh, M., Khoshnood, S., Ebrahimi, A., Habibian, S., & Yaghoubian, M. 2014. Detection of Antiseptic-Resistant Genes in *Pseudomonas* and *Acitenobacter* spp. isolated from burn patients. *Jundishapur Journal of Natural Pharmaceutical Products*, 9(2):15402.
- Mcbridre, M .E., Duncan, W. C., & Knox, J. M. 1975. Physiological and Environmental Control of Gram Negative Bacteria on Skin. *British Journal of Dermatology and Syphilis*, 93(2):191-199.
- Nguyen, D. T., & Murphy, G. F. 2009. *Biomaterials for Treating Skin Loss*. Woodhead Publishing: New Delhi.
- Nole, K. L., & Kirsner, R. S. 2014. Hair Follicle and their Potential in Wound Healing. *Experimental Dermatology*, 24:95-96.
- Nosabaum, A., Prevel, N., Truong, H. A., Mehta, P., Ettinger, M., Scharschmidt, T. C., Ali, N. H., Pauli, M. L., Abbas, A. K., & Rosenblum, M. D. 2016. Regulatory T cells Facilitate Cutaneous Wound Healing. *Journal of Immunology*, 196(5):2010-2014.
- Novitasari. 2014. "Pengaruh Pemberian Probiotik *Lactobacillus* Terhadap Kadar Sitokin IL-10 pada Mencit Balb/C Yang Diinfeksi *Plasmodium berghei* ANKA. Skripsi. Universitas Pelita Harapan.
- Ohio State University. 2017. *Six Signs aren't Healing Right*. Retrieved from Wexner Medical Center: <https://wexnermedical.osu.edu/blog/six-signs-your-wound-is-not-healing-right> (27 Juni 2018).
- Priyatno, D. 2013. "Pengaruh Probiotik *Lactobacillus* dalam Respon Imun Mencit Balb/C Terhadap Infeksi *Plasmodium berghei*". Skripsi. Universitas Pelita Harapan.
- Reque, E. F., Paney, A., Franco, S. G., & Soccol, C. R. 2000. Isolation, Identification, and Physiological Study of *Lactobacillus fermentum* LPB use as Probiotic in Chicken. *Brazilian Journal of Microbiology*, 31:303-307.
- Rundles, S. C. 2013. *Role of Probiotics in Modulation of Host Immune Response*. Retrieved from The National Academies: <http://www.nas.edu/hmd/~/media/Files/Activity%20Files/PublicHealth/MicrobialThreats/CunninghamRundlesForum031705.pdf> (29 Juni 2018).
- Sharman, J., & Chauhan, D. S. 2014. Inhibition of *Pseudomonas aeruginosa* by Antibiotics and Probiotics combination- In vitro study. *Pelagia Research Library*, 4(6):10-14.
- Smelt, M. J., Haan, B. J., Bron, P. A., Swam, I., Meijerink, M., Wells, J. M., Faas, M. M., & Vos, P. 2013. Probiotics can Generate FoxP3 T-Cell Responses in the Small Intestine and Simultaneously Inducing CD4 and CD8 T cell Activation in the Large Instetine. *Public Library of Science*, 8(7):1-12.
- Thomson, C. M., Hassan, I., & Dunn, K. 2012. Yakult: a role in combating multi-drug resistant *Pseudomonas aeruginosa*. *Journal of Wound Care*, 21(11):566, 568-569.

- Trafton, A. 2016. *Delivering Beneficial Bacteria to the GI Tract*. Retrieved from Massachusstes Institute of Technology: <http://news.mit.edu/2016/delivering-beneficial-bacteria-stomach-gi-tract-0914> (20 Juni 2018).
- Valdez, J. C., Peral, M. C. Rachid, M., Santana, M., & Perdigon, G. 2005. Interference of *Lactobacillus plantarum* with *Pseudomonas aeruginosa* *in vitro* and in infected burns: the potential use of probiotics in wound treatment. *Clinical Microbiology and Infection Journal*, 11(6):472-479.
- Vitkauskienė, A., Skrodenienė, E., Dambrauskienė, A., Macas, A., & Sakalauskas, A. 2010. *Pseudomonas aeruginosa* Bactericemia: resistance to antibiotics, risk factors and patient mortality. *Medicina*, 42(7):490-495.
- Wieduwilt, M. J., & Moasser, M. M. 2008. The Epidermal Growth Factor Receptor Family: Biology Driving Targeted Therapeutics. *Cell Molecular Life Science*, 65(10): 1566-1584.
- World Health Organization. 2006. *Guidelines for Evaluation of Probiotics in Food*. Retrieved from World Health Organization: http://www.who.int/foodsafety/fsmanagement/en/probiotic_guidelines.pdf (17 Juni 2018).
- World Health Organization. 2015. *Global Priority List of Antibiotic-Resistant Bacteria to Guide Research, Discovery, and Development of New Antibiotics*. Retrieved from World Health Organization: http://www.who.int/medicines/publications/WHOPPLShort_Summary_25Feb-ET_NM_WHO.pdf (20 Juni 2018).
- Zhang, C., Li, L., Feng, K., Fan, D., Xue, W., & Lu, J. 2017. Repair Treg Cells in Tissue Injury. *Karger: Cellular Physiology and Biochemistry*, 43(6):2155-2169.