



## DAFTAR PUSTAKA

- Akers, K. S., Mende, K. (2014) ‘*Biofilms* and persistent wound infections in United States military trauma patients : a case – control analysis’, pp. 1–11.
- Avishai, E., Yeghiazaryan, K. and Golubnitschaja, O. (2017) ‘Impaired wound healing: Facts and hypotheses for multi-professional considerations in predictive, preventive and personalised medicine’, *EPMA Journal*, 8(1), pp. 23–33. doi: 10.1007/s13167-017-0081-y.
- Banu, A. . (2015) ‘Spectrum of bacteria associated with diabetic foot ulcer and *biofilm* formation : A prospective study What this study adds ’:, 8(9), pp. 280–285.
- Bessa, L. J. Fazii., P., Giulio, M., (2015) ‘Bacterial isolates from infected wounds and their antibiotic susceptibility pattern: Some remarks about wound infection’, *Int. W. J.*, 12(1), pp. 47–52. doi: 10.1111/iwj.12049.
- Brown, K. L. and Phillips, T. J. (2010) ‘Nutrition and wound healing’, *Clinics in Dermatology*, 28(4), pp. 432–439. doi: 10.1016/j.cldermatol.2010.03.028.
- Mahon, C., Donald Lehman and George Manuselis (2014) *Textbook of Diagnostic Microbiology - 5th Edition*. Missouri: Saunders.
- Dhar, Y. and Han, Y. (2020) ‘Current developments in *biofilm* treatments: Wound and implant infections’, *Engineered Regeneration*, 1(May), pp. 64–75. doi: 10.1016/j.engreg.2020.07.003.
- Everts, Richard (2018) *How to Treat Prevention and treatment*. Edited by B. Arnold, S. Chamber, and R Everts. New Zealand: The Health Media.
- Gajula, B., Munnamgi, S. and Basu, S. (2020) ‘How bacterial *biofilms* affect chronic wound healing: a narrative review’, *Int. J. Surg.: Global Health*, 3(2), pp. e16–e16. doi: 10.1097/gh9.0000000000000016.
- Goller, C. C. and Romeo, T. (2008) ‘Environmental influences on *biofilm* development’, *Current Topics in Microbiology and Immunology*, 322, pp. 37–66. doi: 10.1007/978-3-540-75418-3\_3.
- Gonzalez, A. C. D. O. et al. (2016) ‘Wound healing - A literature review’, *Anais Brasileiros de Dermatologia*, 91(5), pp. 614–620. doi: 10.1590/abd1806-4841.20164741.
- Hassan, A. et al. (2011) ‘Evaluation of different detection methods of *biofilm* formation in the clinical isolates’, *The Brazilian J. Infect D.*, 15(4), pp. 305–311. doi: 10.1016/s1413-8670(11)70197-0.
- Herman , B. B. (2020) *Wound Classification, NCBI*.
- Høiby, N. l. (2015) ‘ESCMID\* guideline for the diagnosis and treatment of *biofilm* infections 2014’, *Clin Microb. Infect.*, 21(S1), pp. S1–S25. doi: 10.1016/j.cmi.2014.10.024.
- Homonta, H. . (2016) ‘Infeksi *Biofilm* Bakterial’, *Jurnal e-Biomedik*, 4(1), pp. 1–11. doi:



10.35790/ebm.4.1.2016.11736.

- Hsu, J. T. . (2019) ‘Chronic wound assessment and infection detection method’, *BMC Medical Informatics and Decision Making*, 19(1), pp. 1–20. doi: 10.1186/s12911-019-0813-0.
- International Wound Infection Institute (2016) *Wound infection in clinical practice. Principles of best practice*.
- Ivanenko, N. (2021) ‘*BIOFILM AND TUMOR: INTERPRETATION OF INTERACTION AND TREATMENT STRATEGIES*. Review’, *Medical Science of Ukraine (MSU)*, 17(1), pp. 104–120. doi: 10.32345/2664-4738.1.2021.13.
- Jamal, M. and Andleeb, S. (2015) ‘Bacterial *Biofilm* : Its Composition , Formation and Role in Human Infections Research & Reviews : Journal of Microbiology and Bacterial *Biofilm* : Its Composition , Formation and Role in Human’, *Research & Reviews: J. Microbiol. Biotech.*, 4(3), pp. 1–14.
- Kirmusaoglu, S. (2017) ‘Ortopedik implantlar üzerinde kolonize olan biyofilm üreten patojenler üzerinde bakırın bakterisidal ve antibiyofilm aktivitesi’, *TURKISH JOURNAL OF CLINICS and LABORATORY*, (April). doi: 10.18663/tjcl.300359.
- Liaqat, I. (2019) ‘*Biofilm* Formation, Maturation and Prevention: A Review’, *J. Bacteriol Myco.*, 6(1), pp. 4–7. doi: 10.26420/jbacteriolmycol.2019.1092.
- Macià, M. D., Rojo-Molinero, E. and Oliver, A. (2014) ‘Antimicrobial susceptibility testing in *biofilm*-growing bacteria’, *Clin Microbiol Infect.* Blackwell Publishing Ltd, pp. 981–990. doi: 10.1111/1469-0691.12651.
- Malone, M. . (2017) ‘The prevalence of *biofilms* in chronic wounds: a systematic review and meta-analysis of published dataThe prevalence of *biofilms* in chronic wounds: A systematic review and meta-analysis of published data’, *Journal of Wound Care*, 26(1), pp. 20–25. doi: 10.12968/jowc.2017.26.1.20.
- McMeeking, A. . (2014) ‘Wounds in patients with HIV’, *Advances in Skin and Wound Care*, 27(9), pp. 396–399. doi: 10.1097/01.asw.0000453268.62015.3c.
- Munita, J. M. and Arias, C. A. (2017) ‘Mechanisms of Antibiotic Resistance’, *Journeys in Medicine and Research on Three Continents Over 50 Years*, (May 2017), pp. 95–99. doi: 10.1142/9789813209558\_0015.
- Percival, S.L (2011) ‘Introduction to *biofilms*’, *Biofilm Infections*, (June), pp. 1–9. doi: 10.1007/978-1-4419-6084-9\_1.
- Percival, S. L. . (2015) ‘*Biofilms* and wounds: An identification algorithm and potential treatment options’, *Advances in Wound Care*, 4(7), pp. 389–397. doi: 10.1089/wound.2014.0574.
- Percival, S. L., Gardner, A. J. and Cochrane, C. a (2011) ‘*Biofilms* and Veterinary Medicine’, *Biofilms and Veterinary Medicine*, 6(December 2015), pp. 111–128. doi: 10.1007/978-3-642-21289-5.
- Stewart, P. S. and Bjarnsholt, T. (2020) ‘Risk factors for chronic *biofilm*-related infection



associated with implanted medical devices', *Clin Microbiol Infect.*, 26(8), pp. 1034–1038. doi: 10.1016/j.cmi.2020.02.027.

Stojko, M., Wolny, D. and Włodarczyk, J. (2021) 'Nonwoven releasing propolis as a potential new wound healing method—a review', *Molecules*, 26(18), pp. 1–25. doi: 10.3390/molecules26185701.

Swanson, T. and Angel, D. (2017) 'Wound Infection in Clinical Practice Update', *Aust nurs. J.*, 24(8), p. 33.

Usui, M. L. et al. (2013) 'Biofilms and Inflammation in Chronic Wounds', 2(7), pp. 389–399. doi: 10.1089/wound.2012.0381.

Varma, S., Prakash, G. and Malhotra, P. (2015) 'Prevention and Management of Infections', *Textbook of Systemic Vasculitis*, pp. 407–407. doi: 10.5005/jp/books/12460\_47.

WUWHS (2008) 'Principles of Best Practice A World Union of Wound Healing Societies' Initiative Wound infection in clinical practice An international consensus', London: MEP Ltd.