

DAFTAR PUSTAKA

- 1 Alhazmi A. *Pseudomonas aeruginosa – Pathogenesis and Pathogenic Mechanisms*. 2018. doi:10.5539/ijb.v7n2p44.
- 2 Iglewski BH. *Pseudomonas*. In: *Medical Microbiology*. University of Texas Medical Branch: Galveston, 1996.
- 3 Church D, Elsayed S, Reid O, Winston B, Lindsay R. *Burn Wound Infections*. 2006; **19**: 403–434.
- 4 Norbury W, Herndon DN, Tanksley J, Jeschke MG, Finnerty CC. *Infection in Burns*. 2016; **17**: 250–255.
- 5 Riset Kesehatan Dasar. 2013.
- 6 Singh DK. *ARBS Annual Review of Biomedical Sciences Pharmacological Effects of Garlic (Allium sativum L .)*. 2015. doi:10.5016/1806-8774.2008.v10p6.
- 7 Alemseged M, Adugna S, Bayu E. *Antibacterial Properties of Mixture Honey and Garlic (Allium sativum) Extracts Against Respiratory Tract Infection Causing Bacteria*. 2018; **6**: 4–7.
- 8 Afzal M, Ali M, Thomson M, Armstrong D. *Garlic and its medicinal potential*. 2000; **8**: 123–148.
- 9 Mandal MD, Mandal S. *Honey: its medicinal property and antibacterial activity*. 2011. <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3609166/>.
- 10 Brudzynski K, Abubaker K, St-Martin L, Castle A. *Re-examining the role of hydrogen peroxide in bacteriostatic and bactericidal activities of honey*. 2011. <https://www.frontiersin.org/articles/10.3389/fmicb.2011.00213/full>.
- 11 *Taxonomy of Pseudomonas aeruginosa*. *Intergrated Taxon. Inf. Syst.* 2012. https://www.itis.gov/servlet/SingleRpt/SingleRpt?search_topic=TSN&search_value=965278#null (accessed 6 Nov2019).
- 12 Gellatly SL, Hancock REW. *Pseudomonas aeruginosa: new insights into pathogenesis and host defenses*. 2013; : 159–173.
- 13 Mensa J, Barberán J, Soriano A, Llinares P, Marco F, Cantón R *et al*. *Antibiotic selection in the treatment of acute invasive infections by pseudomonas aeruginosa: Guidelines by the Spanish society of chemotherapy. Rev Esp Quimioter* 2018; **31**: 78–100.
- 14 Agung A, Bramardipa B, Sukrama IDM, Nyoman N, Budayanti S. *Bacterial pattern and its susceptibility toward antibiotic on burn infection in Burn Unit Sanglah General Hospital*. 2019; **8**: 328–333.
- 15 Mcneal D. *Taxonomy of Allium sativum L*. *Intergrated Taxon. Inf. Syst.* 2010. https://www.itis.gov/servlet/SingleRpt/SingleRpt?search_topic=TSN&search_value=42652#null (accessed 6 Nov2019).
- 16 Syamsiah iyam siti, Tajudin. *Khasiat dan Manfaat Bawang Putih Raja Antibiotik*

Alami. AgroMedia Pustaka: Jakarta, 2003.

- 17 Anene NN. The antimicrobial activities of ethanol and water extracts of garlic (*Allium sativum*) on selected pathogens. 2015; : 219–222.
- 18 Focke M, Feld A, Lichtenthaler HK. Allicin, a naturally occurring antibiotic from garlic, specifically inhibits acetyl-CoA synthetase. *FEBS Lett* 1990; **261**: 106–108.
- 19 Ankri S, Mirelman D. Antimicrobial properties of allicin from garlic. *Microbes Infect* 1999; **1**: 125–129.
- 20 Mu A, Eller J, Albrecht F, Prochnow P, Kuhlmann K, Bandow JE *et al*. Allicin Induces Thiol Stress in Bacteria through S -Allylmercapto Modification of Protein Cysteines * □. 2016; **291**: 11477–11490.
- 21 Crane E. Honey from honeybees and other insects. *Ethol Ecol Evol* 1991; **3**: 100–105.
- 22 Molan PC. The Antibacterial Activity of Honey. 2016; **7618**. doi:10.1080/0005772X.1992.11099109.
- 23 Database BS. Effect of hydrogen peroxide on antibacterial activities of Canadian honeys. 2006.
- 24 Astal Z, Younis K, Younis K, Itaemolyticus A. East and Central African Journal. ; **6**.
- 25 CLSI. *M100S Performance Standards for Antimicrobial*. 2015.
- 26 Balouiri M, Sadiki M, Ibensouda SK. Methods for in vitro evaluating antimicrobial activity: A review. *J Pharm Anal* 2016; **6**: 71–79.
- 27 Varghese N, Joy PP. Microbiology Lab Manual. 2016.
- 28 Reiner K. Catalase Test Protocol. 2010. <http://www.asmscience.org/content/education/protocol/protocol.3226>.
- 29 Shields P, Cathcart L. Oxidase Test Protocol. 2016; : 1–9.
- 30 White JW, Subers MH, Schepartz AI. The identification of inhibine, the antibacterial factor in honey, as hydrogen peroxide and its origin in a honey glucose-oxidase system. *BBA - Biochim Biophys Acta* 1963; **73**: 57–70.
- 31 Yadav S, Trivedi N, Bhatt J. Antimicrobial activity of fresh garlic juice: An in vitro study. *AYU (An Int Q J Res Ayurveda)* 2015; **36**: 203.
- 32 Abd-El Aal AM, El-Hadidy MR, El-Mashad NB, El-Sebaie AH. Antimicrobial effect of bee honey in comparison to antibiotics on organisms isolated from infected burns. *Ann Burns Fire Disasters* 2007; **20**: 83–8.