

DAFTAR PUSTAKA

- Agu, KC & Okolie, PN 2017 '*Proximate composition, phytochemical analysis, and in vitro antioxidant potentials of extracts of Annona muricata (Soursop)*,' hal. 1029–1036, diakses pada 14 Oktober 2019 doi: 10.1002/fsn3.498. <https://www.ncbi.nlm.nih.gov/pubmed/28948021>
- Bal, AM, David, MZ, Garau, J, Gottlieb, T, Mazzei, T, Scaglione, F, Tattevin, P, Gould, IM 2017 "*Journal of Global Antimicrobial Resistance Future trends in the treatment of methicillin-resistant Staphylococcus aureus (MRSA) infection : An in-depth review of newer antibiotics active against an enduring pathogen,*" Integrative Medicine Research. Taibah University, vol.10, hal. 295–303. diakses pada 29 April 2019 doi: 10.1016/j.jgar.2017.05.019. <https://www.ncbi.nlm.nih.gov/pubmed/28732783>
- Bergin, SP, Holland, TL, Fowler Jr, VG, Tong, SYC 2015 '*Endocarditis Associated with Staphylococcus aureus.*' doi: 10.1007/82. Diakses pada 29 April 2019 DOI 10.1007/82_2015_5001, <https://www.ncbi.nlm.nih.gov/pubmed/26659121>
- Bhasin, N, Albus, A, Michon, F, Livolsi, PJ, Park, JS, Lee, JC. 1998 "*Identification of a gene essential for O-acetylation of the Staphylococcus aureus type 5 capsular polysaccharide*", *Molecular Microbiology*, vol.27, no.1, hal. 9–21. Diakses pada 20 April 2019. <https://onlinelibrary.wiley.com/doi/full/10.1046/j.1365-2958.1998.00646.x?sid=nlm%3Apubmed>
- Chen, C. & Huang, Y 2014 '*New epidemiology of Staphylococcus aureus infection in Asia,*' *European Society of Clinical Infectious Diseases*. European Society of Clinical Infectious Diseases, vol.20, no.7, hal. 605–623, Diakses pada 2 Februari 2019. doi: 10.1111/1469-0691.12705. <https://www.sciencedirect.com/science/article/pii/S1198743X14611460>
- Chinese plant names, Annona muricata* Linn., diakses 5 Mei 2019, http://www.efloras.org/florataxon.aspx?flora_id=3&taxon_id=200008507
- Choo, EJ. & Chambers, HF 2016, "*Treatment of methicillin-resistant Staphylococcus aureus bacteremia,*" *Infection and Chemotherapy*, vol.48, no.4, hal. 267–273. doi: 10.3947/ic.2016.48.4.267. <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5204005/>
- Clarke, SR & Foster, SJ 2006 '*Surface Adhesins of Staphylococcus aureus.*' doi: 10.1016/S0065-2911(06)51004-5. Diakses pada 29 April 2019. <https://www.ncbi.nlm.nih.gov/pubmed/17010697>

- Cramton, SE, Gerke, C, Schnell, NF, Nichols, WW, Goetz, F 1999, 'The Intercellular Adhesion (ica) Locus Is Present in *Staphylococcus aureus* and Is Required for Biofilm Formation', *Infection and Immunity*, vol.67, no.10, hal. 5427–5433, Diakses pada 30 juli 2019, <https://www.ncbi.nlm.nih.gov/pubmed/10496925>
- Departemen Kesehatan Republik Indonesia. 2000, *Parameter Standar Umum Ekstrak Tumbuhan Obat*, 1 ed, Direktorat Jenderal Pengawasan Obat dan Makanan. Direktorat Pengawasan Obat Tradisional, Jakarta
- Engleberg, B, DiRita, V, Dermondy, T 2007, *Schaecter's Mechanism of Microbial Disease*. Lippincott Williams & Wilkins, Philadelphia.
- Fort, G. 2015, *Methicillin-Resistant Staphylococcus aureus (MRSA)*. In Ferri, & F. Fred, *Ferri's Clinical Advisor 2016*, Elsevier, Philadelphia.
- Gordon, RJ & Lowy, FD 2008, 'Pathogenesis of Methicillin-Resistant *Staphylococcus aureus* Infection,' *Clin Infect Dis*, vol.46, no.5, hal. 350–359, Diakses 5 Juli 2019, doi: 10.1002/ana.22528. Toll-like. <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2474459/>
- Gould, FK, Denning, DW, Elliot TSJ, Foweraker, J, Perry, JD, Prendergast, BD, Sandoe, JAT, Spry, MJ, Watkin, RW 2012, 'Guidelines for the diagnosis and antibiotic treatment of endocarditis in adults : a report of the Working Party of the British Society for Antimicrobial Chemotherapy,' *Journal of Antimicrobial Chemotherapy*, vol.67, hal. 269–289, Diakses pada 22 April 2019, doi: 10.1093/jac/dkr450. <https://www.ncbi.nlm.nih.gov/pubmed/22086858>
- Hariana, A, 2007, *Tumbuhan obat dan Khasiatnya Seri 3*, Penebar Swadaya, Jakarta
- Idelevich, EA, Kreis, C, Loeffler, B, Peters, G 2016 "Staphylococcus aureus - Associated Musculoskeletal Infections." Diakses pada 28 Agustus 2019. doi: 10.1007/82. <https://www.ncbi.nlm.nih.gov/pubmed/27380269/>
- Integrated Taxonomic Information System (ITIS), *Staphylococcus aureus* Rosenbach, diakses 2 Oktober 2019, https://www.itis.gov/servlet/SingleRpt/SingleRpt?search_topic=TSN&search_value=369#null
- Kaasch, AJ, Barlow, G, Edgeworth, JD, Fowler, VG, Hellmich, M, Hopkins, S, Kern, WV, Llewelyn, MJ, Rieg, S, Rodriguez-Bano, J, Scarborough, M, Seifert, H, Soriano, A, Tilley, R, Torok, ME, Weiss, V, Wilson, APR, Thwaites, GE 2014, "Staphylococcus aureus bloodstream infection: A pooled analysis of five prospective , observational studies," hal. 242–251, Diakses pada 28 Agustus 2019. doi: 10.1016/j.jinf.2013.10.015. <https://www.ncbi.nlm.nih.gov/pubmed/24247070>

- Kemit, N, Widarta, IWR. dan Nocianitri, KA 2017, '*Pengaruh Jenis Pelarut dan Waktu Maserasi Terhadap Kandungan Senyawa Flavonoid dan Aktivitas Antioksidan Ekstrak Daun Alpukat (Persea Americana Mill)*,' *Jurnal Ilmu dan Teknologi Pangan*, vol.5, no.2. diakses pada 22 April 2019 Tersedia pada: <https://ojs.unud.ac.id/index.php/itepa/article/view/27509/17418>.
- Kossouh, C, Moudhachiro, M, Adjakidje, V, Chalchat, JC, Figuedero, G 2007, '*Essential Oil Chemical Composition of Annona muricata L. Leaves from Benin*' *Journal of Essential Oil Research*, vol.19, hal. 307–309, Tersedia pada: <https://www.tandfonline.com/doi/abs/10.1080/10412905.2007.9699288>.
- Liu, C, Bayer, A, Cosgrove, SE, Daum, RS, Fridkin, SK, Gorwitz, RJ, Kaplan, SL, Karchmer, AW, Levine, DP, Murray, BE, Rybak, MJ, Talan, DA, Chambers, HF 2011, '*Clinical Practice Guidelines by the Infectious Diseases Society of America for the Treatment of Methicillin-Resistant Staphylococcus aureus Infections in Adults and Children : Executive Summary*,' vol.52, hal. 285–292, Diakses pada 24 April 2019. doi: 10.1093/cid/cir034. <https://academic.oup.com/cid/article/52/3/285/308819>
- Mcloughlin, RM, Solinga, RM, Rich, J, Zaleeski, KJ, Cochiarro, JL, Risley, A, Tzianabos, AO, Lee JC 2006, '*CD4⁺ T cells and CXC chemokines modulate the pathogenesis of Staphylococcus aureus wound infections*', *Proceedings of the National Academy of Sciences of the United States of America*, vol.103, no.27, hal. 1048–10413, diakses 6 Juli 2019, <https://www.pnas.org/content/103/27/10408.long>
- Mitchell, DH. & Howden, BP 2005 '*Diagnosis and management of Staphylococcus aureus bacteraemia*,' *Internal Medicine Journal*, vol.35, hal. 17–24, Diakses pada 19 Juli 2019. <https://onlinelibrary.wiley.com/doi/abs/10.1111/j.1444-0903.2005.00977.x>
- Moghadamtousi, SZ, Fadaeinasab, M, Nikzad, S, Mohan, G, Ali, HM, Kadir, HA. 2015, '*Annona muricata (Annonaceae): A Review of Its Traditional Uses , Isolated Acetogenins and Biological Activities*,' *Internantional Journal of Molecular Sciences*, vol.16, hal. 15625–15658, Diakses pada 3 Februari. doi: 10.3390/ijms160715625. <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4519917/>
- Myлона, E, Samarkos, M, Kakalou, E, Fanourgiakis, P, Skoutelis, A 2008, '*Pyogenic Vertebral Osteomyelitis: A Systematic Review of Clinical Characteristics*', *YSARH. Elsevier Inc.*, vol.39, no.1, hal. 10–17, doi: 10.1016/j.semarthrit.2008.03.002. Diakses pada 3 Februari 2019. <https://www.sciencedirect.com/science/article/abs/pii/S004901720800070X>

- National Center for Biotechnology Information, PubChem Database, Methicillin, diakses tanggal 29 April 2019, CID=6087, <https://pubchem.ncbi.nlm.nih.gov/compound/6087>
- Ngoc, B, Jafari, AJ, Aardema, M, Kieu, H, Ngoc, D, Dao, TT, Nguyen, TV, Tran, TK, Nguyen, CKT, Fox, A, Banuls, AL, Thwaites, G, Nguyen, KV, Wertheim HFL 2016, 'Population structure of colonizing and invasive *Staphylococcus aureus* strains in northern Vietnam,' *Journal of Medical Microbiology*, vol.65, hal. 298–305. Diakses pada 19 Juli 2019. doi: 10.1099/jmm.0.000220. <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4819339/>
- Nübel, U, Stormmenger, B, Layer, F, Witte, W 2011, 'International Journal of Medical Microbiology From types to trees: Reconstructing the spatial spread of *Staphylococcus aureus* based on DNA variation,' vol.301, hal. 614–618. Diakses pada 17 Agustus 2019. doi: 10.1016/j.ijmm.2011.09.007. <https://www.sciencedirect.com/science/article/abs/pii/S1438422111000932?via%3Dihub>
- Olugbuyiro, JAO, Omotosho, OE, Taiwo OS, Ononiwu, FO, Banwo, AS, Akintokun, OA, Obaseki, OS, Ogunleye, OM 2017, 'Antimicrobial activities and phytochemical properties of *Annona muricata* leaf', *Journal of Physical & Life Sciences*, vol.5, no.2, hal. 40–49, Diakses pada 19 Juli 2019. <https://journals.covenantuniversity.edu.ng/index.php/cjpls/article/view/776>
- Padmanabhan, P. dan Paliyath, G 2016, *Encyclopedia of Food and Health*, Elsevier Ltd, Diakses pada 20 April 2019. <https://books.google.co.id/books?id=O-t9BAAAQBAJ&printsec=frontcover&dq=Encyclopedia+of+Food+and+Health+link&hl=id&sa=X&ved=0ahUKEwjB7o6vhJHnAhWOT30KHc5dD6MQ6AEIKTAA#v=onepage&q=Encyclopedia%20of%20Food%20and%20Health%20link&f=false>
- Pai, BHM, Rajesh, G, Shenoy, R, Rao, A 2016, 'Anti-microbial Efficacy of Soursop Leaf Extract (*Annona muricata*) on Oral Pathogens: An In-vitro Study', *Journal of Clinical and Diagnostic Research*, vol.10, no.11, hal. 1–4, Diakses pada 3 Februari 2019 doi: 10.7860/JCDR/2016/18329.8762. <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5198446/>
- Panche, AN, Diwan, AD, Chandra, SR 2016, 'Flavonoids: an overview', *Journal of Nutritional Science*, vol.5, no.47, hal. 15, Diakses 20 April 2019. doi: 10.1017/jns.2016.41. <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5465813/>
- Park, S, Gerber, S, Lee, C 2014, 'Antibodies to *Staphylococcus aureus* Serotype 8 Capsular Polysaccharide React with and Protect against Serotype 5 and 8

- Isolates,* vol.82, no.12, hal. 5049–5055. Diakses 3 September 2019. <https://iai.asm.org/content/82/12/5049.long>
- Setiabudy R. *Antimikroba Lain. Dalam Farmakologi dan Terapi*. Edisi 5. Jakarta: Badan Penerbit FKUI; 2012. Hal 728
- Sievert, DM, Ricks, P, Edwards, JR, Schneider, A, Patel, J, Srinivasan, A, Kallen, A, Limbago, B, Fridkin, S 2013, ‘*Antimicrobial-Resistant Pathogens Associated with Healthcare- Associated Infections : Summary of Data Reported to the National Healthcare Safety Network at the Centers for Disease Control and Prevention , 2009 – 2010,*’ *Infection Control and Hospital Epidemiology*, vol.34, no.1, hal. 2009–2010. Diakses pada 29 April 2019. doi: 10.1086/668770. <https://www.ncbi.nlm.nih.gov/pubmed/23221186>
- Smith, RE, Tran, K. dan Richards, KM 2014, ‘*Bioactive Annonaceous Acetogenins*’. 1 ed, *Studies in Natural Products Chemistry*. 1 ed. Elsevier B.V. doi: 10.1016/B978-0-444-63294-4.00004-8.
- Stapleton, PD & Taylor, PW 2002, ‘*Methicillin resistance in Staphylococcus aureus : mechanisms and modulation,*’ vol.85, hal. 57–72, Diakses pada 3 september 2019. <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2065735/>
- Tzianabos, AO, Wang, JY. dan Lee, JC 2001, ‘*Structural rationale for the modulation of abscess formation by Staphylococcus aureus capsular polysaccharides,*’ *Proceedings of the National Academy of Sciences of the United States of America*, vol.98, no.16, hal. 9365–9370, Diakses pada 3 September 2019. <https://www.pnas.org/content/98/16/9365.long>
- Vinothini, R. dan Growther, L 2016, ‘*Antimicrobial and Phytochemical Analysis of Methanolic and Aqueous Extract of Annona muricata (Leaf and Fruit),*’ *International Journal of Current Microbiology and Applied Sciences*, vol.5, no.10, hal. 617–625. Tersedia pada: <http://dx.doi.org/10.20546/ijcmas.2016.510.069>.
- Voight, R 1994, *Buku Pengantar Teknologi Farmasi*, diterjemahkan oleh Soedani, N., Edisi V, Universitas Gadjah Mada Press Yogyakarta.
- Vuong, C, Kocianova, S, Yao, Y 2004, ‘*Increased Colonization of Indwelling Medical Devices by Quorum-Sensing Mutants of Staphylococcus epidermidis In Vivo,*’ *The Journal of Infectious Diseases*, vol.190, no.8, hal. 1498–1505, Diakses 4 Februari 2019. doi: 10.1074/jbc.M411374200. <http://www.jbc.org/content/279/52/54881.long>
- Vuong, C, Kocianova, S, Yao, Y, Carmody, AB, Otto, M 2004, ‘*Increased Colonization of Indwelling Medical Devices by Quorum-Sensing Mutants of Staphylococcus epidermidis In Vivo,*’ *The Journal of Infectious Diseases*,

vol.190, no.8, hal. 1498–1505, Diakses 3 September 2019.
<https://academic.oup.com/jid/article/190/8/1498/880037>

Watkins, RR, David, MZ. dan Salata, RA 2012, ‘*Current concepts on the virulence mechanisms of meticillin-resistant Staphylococcus aureus,*’ *Journal of Medical Microbiology*, vol.61, no.9, hal. 1179–1193, Diakses 4 Juli 2019. doi: 10.1099/jmm.0.043513-0.
<https://www.microbiologyresearch.org/content/journal/jmm/10.1099/jmm.0.043513-0>

Weidenmaier, C. dan Lee, JC 2017, ‘*Structure and Function of Surface Polysaccharides of Staphylococcus aureus,*’ *Current Topics in Microbiology and Immunology : Staphylococcus aureus*, vol.409, no.3, hal. 57–93, Diakses pada 3 Februari 2019. doi: 10.1007/82.
https://link.springer.com/chapter/10.1007%2F82_2015_5018

Wertheim, HFL, Melles, DC, Vos, MCV, Leeuwen, W, Belkum, A, Verburgh, HA, Nouwen, JL 2005, ‘*The role of nasal carriage in Staphylococcus aureus infections,*’ *The LANCET Infectious Diseases*, vol.5, no.12, hal. 751–762, Diakses 3 September 2019.
<https://www.sciencedirect.com/science/article/abs/pii/S1473309905702954>

Zhang, QW, Lin, LG dan Ye, WC 2018, ‘*Techniques for extraction and isolation of natural products: a comprehensive review,*’ *Chinese Medicine. BioMed Central*, hal. 1–26, Diakses pada 2 Juli 2019. doi: 10.1186/s13020-018-0177-x.
<https://cmjournal.biomedcentral.com/track/pdf/10.1186/s13020-018-0177-x>