

## DAFTAR PUSTAKA

- 1 Long SS, Prober CG, Fischer M. *Principles and Practice of Pediatric Infectious Diseases*. 5th ed. Elsevier: Canada, 2018 doi:10.1086/516117.
- 2 Murray PR, Rosenthal KS, Pfaller MA. *Medical Microbiology*. Elsevier: USA, 2020 <http://evolve.elsevier.com/Murray/microbiology/>.
- 3 Murray PR. *Basic Medical Microbiology*. Elsevier: Philadelphia, 2019.
- 4 Riedel S, Hobden JA, Miller S, Morse SA, Mietzner TA, Detrick B *et al.* *Jawetz, Melnick & Adelberg's medical microbiology*. 28th ed. 2013.
- 5 Acerra JR. Pharyngitis. 2020. <https://emedicine.medscape.com/article/764304-overview>.
- 6 Sore Throat. 2019. <https://www.cdc.gov/antibiotic-use/community/for-patients/common-illnesses/sore-throat.html>.
- 7 Wolford RW, Goyal A, Syed SYB, Schaefer TJ. Pharyngitis. 2020. <https://www.ncbi.nlm.nih.gov/books/NBK519550/>.
- 8 Rheumatic Fever: All You Need to Know. 2018. <https://www.cdc.gov/groupastrep/diseases-public/rheumatic-fever.html>.
- 9 Wallace MR, Lutwick LI, Ravishankar J. Rheumatic Fever. 2021. <https://emedicine.medscape.com/article/236582-overview#showall>.
- 10 Silva-Costa C, Friães A, Ramirez M, Melo-Cristino J. Macrolide-resistant *Streptococcus pyogenes*: Prevalence and treatment strategies. *Expert Review of Anti-Infective Therapy* 2015; **13**: 615–628.
- 11 Chevallier A. *Encyclopedia of Herbal Medicine*. 3rd ed. DK Publishing: New York, 2016.
- 12 Shetu HJ, Trisha KT, Sikta SA, Anwar R, Rashed SS bin, Dash PR. Pharmacological importance of *Kaempferia galanga* ( Zingiberaceae ): A mini review. *International Journal of Research in Pharmacy and Pharmaceutical Sciences* 2018; **3**: 32–39.

- 13 Fahrinda A, Ismail S, Kosala K, Fikriah I, Yuniati. Evaluation Of Synergistic Effect Of Kaemferia galanga L. Rhizome Extract With Antibiotics Against Bacterial Pathogens. *Journal of Business Ethics* 2018; **14**: 37–45.
- 14 Yang Y, Tian S, Wang F, Li Z, Liu L, Yang X *et al.* Chemical Composition and Antibacterial Activity of Kaempferia galanga Essential Oil. 2018. doi:10.17957/IJAB/15.0.
- 15 Fahrinda A, Ismail S, Kosala K, Fikriah I, Yuniati. Evaluation Of Synergistic Effect of Kaemferia galanga L. Rhizome Extracts With Antibiotics Against Bacterial Pathogens. *Journal of Business Ethics* 2018. doi:<https://doi.org/10.25026/jtpc.v4i3.148>.
- 16 Fajeriyati N, Andika. Uji Aktivitas Antibakteri Ekstrak Etanol Rimpang Kencur (Kaempferia galanga L.) Pada Bakteri Bacillus subtilis dan Escherichia coli. *JCPS (Journal of Current Pharmaceutical Sciences)* 2017; **1**: 36–41.
- 17 Mugford ST, Osbourn A. Saponin Synthesis and Function. In: *Isoprenoid Synthesis in Plants and Microorganisms*. Springer New York: New York, NY, 2012, pp 405–424.
- 18 Drake RL, Vogl W, Mitchell AWM. *Gray's Basic Anatomy*. Elsevier: Canada, 2012.
- 19 Prasad H, Anuthama K. *Atlas of Oral Histology*. 2nd ed. Elsevier, 2015.
- 20 Gartner LP. *Color Atlas and Text of Histology*. 7th ed. Wolters Kluwer: Philadelphia, 2018.
- 21 Mescher AL. *Junqueira's Basic Histology Text and Atlas*. 15th ed. McGraw-Hill Education, 2018.
- 22 Kempt SC, Hortsch M, MacCallum DK. *Don MacCallum's Michigan Histology*. 2017<https://histology.medicine.umich.edu/resources/pharynx-esophagus-stomach#i-oral-pharynx>.
- 23 Todar K. *Todar's Online Textbook of Bacteriology*. 2020[http://www.textbookofbacteriology.net/normalflora\\_3.html](http://www.textbookofbacteriology.net/normalflora_3.html).

- 24 Torok E, Moran E, Cooke F. Oxford Handbook of Infectious Diseases and Microbiology. *Oxford Handbook of Infectious Diseases and Microbiology* 2009. doi:10.1093/med/9780198569251.001.0001.
- 25 An J. Pharyngitis (Group A Strept): Pathogenesis and Clinical Findings. 2014. <https://calgaryguide.ucalgary.ca/Group-A-Streptococci-Pharyngitis-Pathogenesis-and-Clinical-Findings/>.
- 26 Spellerberg B, Brandt C. *Laboratory Diagnosis of Streptococcus pyogenes (group A streptococci)*. 2016 <http://www.ncbi.nlm.nih.gov/pubmed/26866238>.
- 27 Katzung betram G, Vanderah TW. Basic and Clinical Pharmacology, 15Th Edition. *Basic and Clinical Pharmacology* 2021; : 1–19.
- 28 Calhoun C, Wermuth HR, Hall GA. *Antibiotics*. 2021 <http://www.ncbi.nlm.nih.gov/pubmed/30571064>.
- 29 Kapoor G, Saigal S, Elongavan A. Action and resistance mechanisms of antibiotics: A guide for clinicians. *Journal of Anaesthesiology Clinical Pharmacology* 2017; **33**: 300.
- 30 Katzung BG, Aminoff MJ, Basbaum AI, Breauduy CE, Benowitz NL, Biaggioni I *et al*. *Basic & Clinical Pharmacology*. 14th ed. Lange Medical Publications, 2017.
- 31 Cristea A, Schulz ND. Peraturan Menteri Kesehatan Republik Indonesia Nomor 6 Tahun 2016 Tentang Formularium Obat Herbal Asli Indonesia. *Revista Brasileira de Ergonomia* 2016; **9**. <https://www.infodesign.org.br/infodesign/article/view/355%0Ahttp://www.abergo.org.br/revista/index.php/ae/article/view/731%0Ahttp://www.abergo.org.br/revista/index.php/ae/article/view/269%0Ahttp://www.abergo.org.br/revista/index.php/ae/article/view/106>.
- 32 BPOM. Peraturan Badan Pengawas Obat Dan Makanan Nomor 32 Tahun 2019 Tentang Persyaratan Keamanan Dan Mutu Obat Tradisional. *Badan Pengawas Obat dan Makanan* 2019.

- 33 Oktaviani DJ, Widiyastuti S, Maharani DA, Amalia AN, Ishak AM, Zuhrotun A. Karakteristik Morfologi Tanaman Kencur (*Kaempferia galanga* L.) dan Aktivitas Farmakologi. *Farmaka* 2019; **17**.
- 34 Preetha TS, Krishnan PN, Thankappan C, Preetha S, Suvarna Preetha T, Sudarsanan Hemanthakumar A. A comprehensive review of *Kaempferia galanga* L. (Zingiberaceae): A high sought medicinal plant in Tropical Asia. *J of Medicinal Plants Studies* 2016; **4**: 270–276.
- 35 Yang Y, Tian S, Wang F, Li Z, Liu L, Yang X *et al*. Chemical Composition and Antibacterial Activity Of *Kaempferia galanga* Essential Oil. *Journal of Essential Oil Research* 2018; **30**: 303–308.
- 36 Belgis M, Nafi' A, Giyarto G, Wulandari AD. Antibacterial Activity of *Kaempferia Galanga* L. Hard Candy Against *Streptococcus pyogenes* and *Staphylococcus aureus* Bacteria Growth. *International Journal on Food, Agriculture and Natural Resources* 2021; **2**: 1–8.
- 37 Panche AN, Diwan AD, Chandra SR. Flavonoids: an overview. *Journal of Nutritional Science* 2016; **5**: e47.
- 38 Ashour AS, el Aziz MMA, Gomha Melad AS. A review on saponins from medicinal plants: chemistry, isolation, and determination. *Journal of Nanomedicine Research* 2019; **7**: 282–288.
- 39 Tagousop CN, Tamokou J-D, Kengne IC, Ngnokam D, Voutquenne-Nazabadioko L. Antimicrobial activities of saponins from *Melanthera elliptica* and their synergistic effects with antibiotics against pathogenic phenotypes. *Chemistry Central Journal* 2018; **12**: 97.
- 40 Aryal S. Mueller Hinton Agar (MHA) – Composition, Principle, Uses and Preparation. 2018. Mueller Hinton Agar (MHA) – Composition, Principle, Uses and Preparation.
- 41 Aryal S. Blood Agar- Composition, Preparation, Uses and Pictures. 2018. <https://microbiologyinfo.com/blood-agar-composition-preparation-uses-and-pictures/>.
- 42 Pakpour, Horgan. *General Microbiology Lab Manual*. Libre Texts: East Bay, 2019.

- 43 Gera K, McIver KS. Laboratory Growth and Maintenance of *Streptococcus pyogenes* (The Group A *Streptococcus*, GAS). 2013. doi:10.1002/9780471729259.mc09d02s30.
- 44 Aryal S. Catalase Test- Principle, Uses, Procedure, Result Interpretation with Precautions. 2018.<https://microbiologyinfo.com/catalase-test-principle-uses-procedure-result-interpretation-with-precautions/>.
- 45 Sapkota A. Bacitracin Susceptibility Test- Principle, Procedure, Results, Uses. 2020.
- 46 Arabski M, We A, Czerwonka G, Lankoff A, Kaca W. Effects of Saponins against Clinical *E. coli* Strains and. 2012; **2012**. doi:10.1155/2012/286216.

