

DAFTAR PUSTAKA

- Abdulkadir, B. *et al.* (2019) ‘A Survey Co-infection of some Pathogenic Bacteria with TB IN Patients Attending Federal Medical Center, Katsina, Nigeria’, 12(1), pp. 209–214.
- Attia, E. F. *et al.* (2019) ‘Tuberculosis and other bacterial co-infection in Cambodia: A single center retrospective cross-sectional study’, *BMC Pulmonary Medicine*. BMC Pulmonary Medicine, 19(1), pp. 1–7. doi: 10.1186/s12890-019-0828-4.
- Berry, M. P. R. *et al.* (2010) ‘An interferon-inducible neutrophil-driven blood transcriptional signature in human tuberculosis’, *Nature*, 466(7309), pp. 973–977. doi: 10.1038/nature09247.
- Carroll, Karen C; Hobden, J. A. (2016) ‘Bacteriology’, in *Jawetz, Melnick, & Adelberg’s Medical Microbiology*. 27th edn. Stuttgart: Mc Graw Hill Education.
- CDC (2013) *the Core Curriculum on Tuberculosis*. Sixth. USA: Centers for Disease Control and Prevention.
- Champoux, J. J. and Sherris, J. C. (1990) ‘Medical microbiology: an introduction to infectious diseases’. New York: Elsevier, pp. xv, 991 p. Available at: file://catalog.hathitrust.org/Record/001955939.
- Collins, S. *et al.* (2014) ‘Risk of invasive *Haemophilus influenzae* infection during pregnancy and association with adverse fetal outcomes.’, *JAMA*. United States, 311(11), pp. 1125–1132. doi: 10.1001/jama.2014.1878.
- Cope, L. D. *et al.* (1995) ‘A gene cluster involved in the utilization of both free heme and heme:hemopexin by *Haemophilus influenzae* type b.’, *Journal of bacteriology*, 177(10), pp. 2644–2653. doi: 10.1128/jb.177.10.2644-2653.1995.
- Cui, Z. *et al.* (2012) ‘Complex sputum microbial composition in patients with pulmonary tuberculosis’, *BMC Microbiology*, 12. doi: 10.1186/1471-2180-12-276.
- Dubey, D. *et al.* (2012) ‘Antimicrobials of plant origin against TB and other infections and economics of plant drugs -Introspection’, *Indian Journal of Traditional Knowledge*, 11(2), pp. 225–233.
- Egbe, C. A., Ndiokwere, C. and Omoregie, R. (2011) ‘Microbiology of lower respiratory tract infections in benin city, Nigeria’, *The Malaysian journal of medical sciences : MJMS*. Penerbit Universiti Sains Malaysia, 18(2), pp. 27–31. Available at: <https://pubmed.ncbi.nlm.nih.gov/22135583>.
- Van Eldere, J. *et al.* (2014) ‘Non-typeable *Haemophilus influenzae*, an under-recognised pathogen.’, *The Lancet. Infectious diseases*. United States, 14(12),

- pp. 1281–1292. doi: 10.1016/S1473-3099(14)70734-0.
- Enitan Seyi, S. et al. (2019) ‘Prevalence of *Streptococcus pneumoniae* and *Mycobacterium tuberculosis* Co-Infection among HIV Infected Adult Patients on HAART in Ogun State, Nigeria’, *International Journal of Virology and AIDS*, 6(1). doi: 10.23937/2469-567x/1510048.
- Felandina, K. S. D. P. Y. (2018) ‘Analisis Situasi Penanggulangan Tuberkulosis Paru Di Kabupaten Sigi’, *Jurnal Kesehatan Tadulako*, 5(1), pp. 6–12.
- Finney, L. J. et al. (2014) ‘Lower airway colonization and inflammatory response in COPD: A focus on *Haemophilus influenzae*’, *International Journal of COPD*, 9, pp. 1119–1132. doi: 10.2147/COPD.S54477.
- Foster, T. J. and Höök, M. (1998) ‘Surface protein adhesins of *Staphylococcus aureus*.’, *Trends in microbiology*. England, 6(12), pp. 484–488. doi: 10.1016/s0966-842x(98)01400-0.
- Frieden, T. R. et al. (2003) ‘Tuberculosis.’, *Lancet (London, England)*. Elsevier, 362(9387), pp. 887–99. doi: 10.1016/S0140-6736(03)14333-4.
- Garcia, R. (2019) ‘Community-Acquired Pneumonia due to *Streptococcus pneumoniae*: When to Consider Coinfection with Active Pulmonary Tuberculosis’, *Case Reports in Infectious Diseases*, 2019, pp. 1–4. doi: 10.1155/2019/4618413.
- Gillespie, S. H. and Balakrishnan, I. (2000) ‘Pathogenesis of pneumococcal infection.’, *Journal of medical microbiology*. England, 49(12), pp. 1057–1067. doi: 10.1099/0022-1317-49-12-1057.
- Herchline, T. E. (2020) ‘Tuberculosis (TB)’, *Medscape*. Available at: <https://emedicine.medscape.com/>.
- Himedia (2011) ‘Chocolate No . 2 Agar Base’. India: Swastik Disha Business Park,Via Vadhani Ind.
- Huaman, M. A. et al. (2015) ‘Tuberculosis and the risk of infection with other intracellular bacteria: a population-based study’, *Epidemiology and infection*. 2014/08/22, 143(5), pp. 951–959. doi: 10.1017/S0950268814002131.
- Hui, A. W. H. et al. (2013) ‘The human microbiota: A new direction in the investigation of thoracic diseases’, *Journal of Thoracic Disease*, 5(SUPPL.2). doi: 10.3978/j.issn.2072-1439.2013.07.41.
- Kim, S. and Goodfellow, M. (2015) ‘Berger’s Manual of Systematics of Archaea and Bacteria’, in, pp. 1–30. doi: 10.1002/9781118960608.gbm00186.
- King, P. (2012) ‘*Haemophilus influenzae* and the lung (*Haemophilus* and the lung)’, *Clinical and Translational Medicine*, 1(1), p. 10. doi: 10.1186/2001-1326-1-10.
- Krishna, P., Jain, A. and Bisen, P. S. (2016) ‘Microbiome diversity in the sputum

- of patients with pulmonary tuberculosis', *European Journal of Clinical Microbiology and Infectious Diseases*. European Journal of Clinical Microbiology & Infectious Diseases, 35(7), pp. 1205–1210. doi: 10.1007/s10096-016-2654-4.
- Langbang, A. et al. (2016) 'A Study on Bacterial Pathogens causing Secondary Infections in Patients Suffering from Tuberculosis and their Pattern of Antibiotic Sensitivity', *International Journal of Current Microbiology and Applied Sciences*. Excellent Publishers, 5(8), pp. 197–203. doi: 10.20546/ijcmas.2016.508.021.
- Lee, L. N. et al. (2010) 'A mouse model of lethal synergism between influenza virus and *Haemophilus influenzae*', *The American journal of pathology*. 2009/12/30. American Society for Investigative Pathology, 176(2), pp. 800–811. doi: 10.2353/ajpath.2010.090596.
- Louria, D. B. et al. (1959) 'Studies on influenza in the pandemic of 1957-1958. II. Pulmonary complications of influenza', *The Journal of clinical investigation*, 38(1 Part 2), pp. 213–265. doi: 10.1172/JCI103791.
- Marler, LM; Siders, JA; SD, A. (2001) *Direct Smear Atlas*. Philadelphia: Lippincott Williams & Wilkins.
- Marzali, A.- (2017) 'Menulis Kajian Literatur', *ETNOSIA : Jurnal Etnografi Indonesia*, 1(2), p. 27. doi: 10.31947/etnosia.v1i2.1613.
- Mayaud, C., Parrot, A. and Cadranel, J. (2002) 'Pyogenic bacterial lower respiratory tract infection in human immunodeficiency virus-infected patients', *European Respiratory Journal, Supplement*, 20(36), pp. 28–39. doi: 10.1183/09031936.02.00400602.
- Mhimbira, F. et al. (2019) 'Prevalence and clinical significance of respiratory viruses and bacteria detected in tuberculosis patients compared to household contact controls in Tanzania: a cohort study', *Clinical Microbiology and Infection*. Elsevier Ltd, 25(1), pp. 107.e1-107.e7. doi: 10.1016/j.cmi.2018.03.019.
- Moon, J. et al. (2018) 'Diagnosis of *Haemophilus influenzae* Pneumonia by Nanopore 16S Amplicon Sequencing of Sputum', *Emerging infectious diseases*. 2018/10/17. Centers for Disease Control and Prevention, 24(10), pp. 1944–1946. doi: 10.3201/eid2410.180234.
- Ngekeng, S. et al. (2016) 'High Prevalence of Bacterial Pathogens in Sputum of Tuberculosis Suspected Patients in Buea', *British Microbiology Research Journal*, 11(5), pp. 1–8. doi: 10.9734/bmrj/2016/22426.
- Norbis, L. et al. (2013) 'Tuberculosis: Lights and shadows in the current diagnostic landscape', *New Microbiologica*, 36(2), pp. 111–120.
- Paul, G; Duben, J. (2008) *Laboratory Diagnosis Of Infectious Disease:essentials of diagnostic microbiology*. Philadelphia: Lippincott Williams and Wilkins.

- Perilla, M. *et al.* (2003) 'Manual for the laboratory identification and antimicrobial susceptibility testing of bacterial pathogens of public health importance in the developing world', *World Health Organization (WHO)*, p. 359.
- Peteranderl, C. *et al.* (2017) 'Inflammatory Responses Regulating Alveolar Ion Transport during Pulmonary Infections.', *Frontiers in immunology*, 8, p. 446. doi: 10.3389/fimmu.2017.00446.
- Ryan, K. J. (2018) (*Eğitim Tanrısı*) Kenneth J. Ryan, Nafees Ahmad, J. Andrew Alspaugh, W. Lawrence Drew - Sherris Medical Microbiology-McGraw-Hill Education (2018) (1).pdf. Seventh. Edited by K. J. Ryan. New York: Mc Graw Hill Education.
- Sarmen, R. D., FD, S. H. and Suyanto (2017) 'Gambaran Pengetahuan dan Sikap Pasien TB Paru terhadap Upaya Pengendalian TB di Puskesmas Sidomulyo Kota Baru', *Gambaran Pengetahuan Dan Sikap Pasien Tb Paru Terhadap Upaya Pengendalian Tb Di Puskesmas Sidomulyo Kota Pekanbaru*, 4(1).
- Shenoy, P. A. *et al.* (2016) 'Microbiological characterization of *Haemophilus influenzae* isolated from patients with lower respiratory tract infections in a tertiary care hospital, South India', *Journal of Clinical and Diagnostic Research*, 10(5), pp. DC31–DC34. doi: 10.7860/JCDR/2016/18612.7892.
- Shimazaki, T. *et al.* (2018) 'Bacterial co-infection and early mortality among pulmonary tuberculosis patients in Manila, the Philippines', *International Journal of Tuberculosis and Lung Disease*. International Union against Tubercul. and Lung Dis., 22(1), pp. 65–72. doi: 10.5588/ijtld.17.0389.
- Silva, M. *et al.* (2006) 'Nasopharyngeal colonization by *Haemophilus influenzae* in children attending day-care centers, in Ribeirao Preto, State of Sao Paulo, Brazil', *Brazilian Journal of Microbiology*, 37, pp. 33–38. doi: 10.1590/S1517-83822006000100006.
- Singer-Leshinsky, S. (2016) 'Pulmonary tuberculosis: Improving diagnosis and management', *Journal of the American Academy of Physician Assistants*, 29(2), pp. 20–25. doi: 10.1097/01.JAA.0000476207.96819.a7.
- Skaare, D. (2016) *Non-beta-lactamase mediated beta-lactam resistance in Haemophilus influenzae - mechanisms, epidemiology and susceptibility testing*. doi: 10.13140/RG.2.2.19924.19849.
- Slonczewski, Joan L; Foster, J. W. (2014) *Microbiology An Envolving Science*. Third. W. W. Norton & Company, Inc.
- Solovic, I. *et al.* (2010) 'The risk of tuberculosis related to tumour necrosis factor antagonist therapies: a TBNET consensus statement', *European Respiratory Journal*. European Respiratory Society, 36(5), pp. 1185–1206. doi: 10.1183/09031936.00028510.
- Steinhoff, M. C., Cherian, T. and Schlaudecker, E. P. (2011) *Haemophilus Influenzae*. Thrid Edit, *Tropical Infectious Diseases*. Thrid Edit. USA:

- Elsevier Inc. doi: 10.1016/B978-0-7020-3935-5.00027-6.
- Thairu, Y., Nasir, I. and Usman, Y. (2014) 'Laboratory perspective of gram staining and its significance in investigations of infectious diseases', *Sub-Saharan African Journal of Medicine*, 1, p. 168.
- TMMedia (2015) 'TM 064 Chocolate Agar Base', pp. 1–3.
- Todar, K. G. (2006) *Todar's Online textbook of bacteriology*. Madison: University of Wisconsin-Madison Dept. of Bacteriology. Available at: <http://www.textbookofbacteriology.net/>.
- Toscano, M. et al. (2017) 'Role of the human breast milk-associated microbiota on the newborns' immune system: A mini review', *Frontiers in Microbiology*, 8(OCT), pp. 1–5. doi: 10.3389/fmicb.2017.02100.
- Tranter, J. et al. (2016) 'Microbiology Society Basic Practical Microbiology A Manual', *Basic Practical Microbiology*, p. 46.
- Vázquez-Pérez, J. A. et al. (2020) 'Alveolar microbiota profile in patients with human pulmonary tuberculosis and interstitial pneumonia', *Microbial Pathogenesis*. Elsevier Ltd, 139, p. 103851. doi: 10.1016/j.micpath.2019.103851.
- Whittaker, E. et al. (2019) 'Examining the complex relationship between tuberculosis and other infectious diseases in children: A review', *Frontiers in Pediatrics*, 7(MAY). doi: 10.3389/fped.2019.00233.
- WHO (2011) '*Neisseria meningitidis, Streptococcus pneumoniae*, Diagnosis of Meningitis caused by Laboratory Methods for the and *Haemophilus influenzae*: WHO manual,2nd Edition', *World Health Organizarion*, p. 3. Available at: http://apps.who.int/iris/bitstream/handle/10665/70765/WHO_IVB_11.09_eng.pdf?sequence=1.
- WHO (2019) *Global Tuberculosis Report 2019*. Geneva: World Health Organization.
- Worodria, W. et al. (2003) 'Causes of lower respiratory infection in HIV-infected Ugandan adults who are sputum AFB smear-negative.', *The international journal of tuberculosis and lung disease: the official journal of the International Union against Tuberculosis and Lung Disease*. France, 7(2), pp. 117–123.
- Zumla, A. et al. (2013) 'Tuberculosis', *New England Journal of Medicine*, 368(8), pp. 745–755. doi: 10.1056/NEJMra1200894.