

DAFTAR PUSTAKA

- Abdallah, MA., van Pittius, NC., Cox, J., Champion, D., Luirink, J., Vandenbroucke-Grauls, CM., et al. 2007. Type VII Secretion Mycobacteria Show the Way. *Nature Reviews Microbiology* , 5, 883-91.
- Agarwal, S., Caplivski, D., & Bottonne, EJ. 2005. *Disseminated Tuberculosis Presenting with Finger Swelling in a Patient with Tuberculous Osteomyelitis: a Case Report. Annals of Clinical Microbiology and Antimicrobials* , 4, 18.
- American Thoracic Society. 2000. *Diagnostic Standards and Classification of Tuberculosis in Adults and Children. American Journal of Respiratory and Critical Care Medicine vol 161* , 1376-95.
- Aryati, & Sujianto. 2011. Nilai Diagnostik M. tuberculosis Antigen (Tb Ag) *Rapid Test Device* untuk Diagnosis Kasus Tuberkulosis Paru. *Penelitian Unair*.
- Bhargava, A., Jain, A., & Agarwal, S. 2007. *A Comparison of Liquid and Solid Culture Media with Radiometric System for Detection of Mycobacteria in Clinical Specimen. India Journal Tuberculosis* , 48-9.
- Boyers, M. 1990. *Clinical Methods: The History, Physical, and Laboratory Examinations* (Vol. 3rd Edition). Boston: Butterworths.
- CDC and Prevention Division of Tuberculosis Elimination. (2013). *CDC - Tuberculosis (TB)*. Retrieved 2013, from CDC web Site: www.cdc.gov/tb/education/corecurr/pdf/chapter2.pdf
- Chan, CY., Yeang, CA., Yew, W. W., Leung, CC., & Cheng, AF. 2004. *In Vitro Postantibiotic Effects of Rifampine, Isoniazid, and Moxifloxacin against Mycobacterium tuberculosis. Antimicrobial Agents and Chemotherapy* , 48, 340-3.
- Chihota, VN., Grant, AD., Fielding, K., Ndibongo, B., van Zyl, A., & Muirhead, D. 2010. *Liquid Vs. Solid Culture For Tuberculosis: Performance And Cost In A Resource Constrained Setting. International Journal Tuberculosis and Lung Disease* , 1024-31.

- Dan, M. (2010). *Essensial Evidence Based Medicine* (Second Edition ed.). New York: Cambridge University Press.
- Dias, HM., Falzon, D., Fitzpatrick, C., Floyd, K., Glaziou, P., Hiatt, T., et al. 2012. *Global Tuberculosis Report*. WHO. France: WHO.
- Dorman, SE. 2010. *New Diagnostic Tests for Tuberculosis: Bench, Bedside, and Beyond Clinical Infectious Diseases*. *CID*, 50, 173-7.
- Fauci, AS., Kasper, DL., Longo, DL., Braunwald, E., Hauser, SL., Lameson, J. L., et al. 2008. *Harrison's Principle of Internal Medicine 17th Edition*. New York: McGraw-Hill.
- Jasaputra, DK., Onggowidjaja, P., & Soeng, S. 2005. Akurasi Deteksi *Mycobacterium tuberculosis* dengan Teknik PCR menggunakan "Primer X" dibandingkan dengan Pemeriksaan Mikroskopik dan Kultur Sputum Penderita dengan Gejala Tuberkulosis Paru. *Journal Kedokteran Maranatha*, 13.
- JD Biotech Corp. *JD BIOTECH*. Retrieved October 22, 2013, from JD BIOTECH website: www.jdbiotech.com
- Jensen, PA., Lambert, LA., Iademarco, MF., & Ridzon, R. 2005. *Guidelines for Preventing the Transmission of Mycobacterium tuberculosis in Health Care Settings*. Atlanta: Center for Disease Control and Prevention.
- John, D.S., & Swischuk, E.L. 2007. *Fundamentals of Diagnostic Radiology* (3rd ed.). Philadelphia: Lippincott Williams & Wilkins.
- Kanaujia, GV., Lam, PK., Perry, S., Brusasca, PN., Catanzaro, A., & Gennaro, ML. 2005. *Integration of Microscopy and Serodiagnostic Tests to Screen for Active Tuberculosis*. *International Journal of Tuberculosis and Lung Diseases*, 9(10), 1120-1126.
- Karla, M., Khuller, GK., Sheikh, JA., & Verma, I. 2010. *Evaluation of Mycobacterium tuberculosis Spesific RD Antigen for Delayed Type Hypersensitivity Response in Guinea Pig*. *Indian Journal of Experimental Biology*, 48, 117-123.
- Kementerian Kesehatan Republik Indonesia Direktorat Jenderal Pengendalian Penyakit dan Penyehatan Lingkungan. 2011. *Pedoman Nasional Pengendalian Tuberkulosis*. Jakarta: Departemen Kesehatan Republik Indonesia.

- Kementerian Kesehatan Republik Indonesia Direktorat Jenderal Pengendalian Penyakit dan Penyehatan Lingkungan. 2012. *Standar Prosedur Operasional Pemeriksaan Mikroskopis TB*. Jakarta: Kementerian Kesehatan RI.
- Kumar, V., Abbas, A.K., Aster, J. C., & Fausto, N. 2010. *Robbins and Cotran Pathologic Basis of Disease Eighth Edition*. Philadelphia: Saunders Elsevier.
- Levinson, W. 2010. *Review of Medical Microbiology & Immunology Eleventh Edition*. New York: McGraw-Hill Companies Inc.
- Loscalzo, J. 2010. *Harrison's Pulmonary and Critical Care Medicine*. New York: McGraw-Hill Companies, Inc.
- Lubasi, D., Habeenzu, C., & Mitarai, S. 2004. *Evaluation of an Ogawa Mycobacterium Culture Method Modified for Higher Sensitivity Employing Concentrated Samples. Tropical Medicine and Health Vol. 32 no. 1 , 1-4.*
- Mahairas, G., Sabo, P., Hickey, M., Singh, D., & Stover, C. 1996. *Molecular Analysis of Genetic Differences between Mycobacterium bovis BCG and Virulent M. Bovis. J Bacteriology , 1274-82.*
- Mahon, C., Lehman, D., & Manuselis, G. 2011. *Textbook of Diagnostic Microbiology*. Maryland Heights, Missouri: Saunders Elsevier.
- Mathur, M.L., LoBue, P.A., & Catanzaro, A. 1999. *Evaluation of a Serologic Test for the Diagnosis of Tuberculosis. The International Journal of Tuberculosis and Lung Disease , 732-5.*
- Munk, M.E., Arend, S.M., Brock, I., Ottenhoff, T H., & Andersen, P. 2001. *Use of ESAT-6 and CFP-10 Antigens for Diagnosis of Extrapulmonary Tuberculosis. The Journal of Infectious Disease , 183 (1).*
- Narayan, S., & Kumudini, T. 2012. *A Comparison of Three Different Staining Methods for the Detection of Acid Fast Bacilli (Mycobacterium tuberculosis) in Sputum Samples. Journal of Pharmaceutical and Biomedical Sciences , 14 (14), 1-2.*
- Nayak, S., & Acharjya, B. (2012). *Mantoux Test and It's Interpretation. Indian Dermatology Online Journal , 3 (1), 2-6.*

- Parkash, O., Singh, B., & Pai, M. 2009. *Regions of Differences Encoded Antigens as Targets for Immunodiagnosis of Tuberculosis in Humans. Scandinavian Journals of Immunology* , 345-57.
- Patel, B., & Douglas, T. 2012. *Creating a Virtual Slide Map from Sputum Smear Images for Region-of-interest Localisation in Automated Microscopy. Computer Methods and Programs in Biomedicine* , 108 (1), 38-52.
- Peterson, E., Nakasone, A., Platon-DeLeon, J., Jang, Y., de La Maza, L., & Desmond, E. 1999. *Comparison of Direct and Concentrated Acid-Fast Smears to Identify Specimens Culture Positive. J Clin Microbiology* , 3564-8.
- Pusponegoro, H.D., Wirya, IW., Pudjiadi, AH., Bisanto, J., & Zulkarnain, S. Z. 2011. *Dasar-dasar Metodologi Penelitian Klinis* (4 ed.). Jakarta: CV. Sagung Seto.
- Ryan, KJ., Ray, CG., Champoux, JJ., Neidhardt, FC., Drew, WL., & Plorde, J. J. 2004. *Sherris Medical Microbiology*. New York: McGraw-Hill Medical.
- Shen, GH., Chiou, CS., Hu, ST., Wu, KM., & Chen, JH. 2011. *Rapid Identification of the Mycobacterium tuberculosis Complex by Combining the ESAT-6/CFP-10 Immunochromatographic Assay and Smear Morphology. Journal of Clinical Microbiology* , 902-7.
- Smith, I. 2003. *Mycobacterium tuberculosis Pathogenesis and Molecular Determinants of Virulence. Clinical Microbiology Review* vol. 16 , 463-96.
- Tanoue, S., Mitarai, S., & Shisido, H. 2002. *Comparative Study on the Use of Solid Media: Lowenstein-Jensen and Ogawa in the Determination of Anti-Tuberculosis Drugs Susceptibility. Tuberculosis* vol 82 , 63-7.
- Valadas, E., Hänscheid, T., Fernandes, M., & Antunes, F. 2003. *Smear Microscopy to Diagnose Tuberculosis Early and Prevent Further Transmission in a Population with a High Prevalence of HIV Infection. Clinical Microbiology Infection* , 1045-7.
- Van Pixteren, LA., Ravn, P., Agger, EM., Pollock, J., & Andersen, P. 2000. *Diagnosis of Tuberculosis Based on the Two Specific Antigens ESAT-6 and CFP-10. Clinical and Diagnostic Laboratory Immunology* , 155-160.

Weyer, K., Mirzayev, F., Gemert, W. v., & Gilpin, C. 2011. *Commercial Serodiagnostic Test for Diagnosis of Tuberculosis*. Geneva: World Health Organization Press.

WHO. 1994. *Framework for Effective Tuberculosis Control*. Switzerland: World Health Organization Press.

WHO. 2007. *Revision of the Case Definition for Sputum Smear Positive Pulmonary TB*. Geneva: WHO.

WHO. 2007. *Use of Liquid TB Culture and Drug Susceptibility Testing (DST) in Low and Medium Income Settings*. Geneva: WHO.

WHO. 2010. *Framework for Implementing New Tuberculosis Diagnosis*. Geneva: World Health Organization Press.