

DAFTAR PUSTAKA

- Adwan, G., Abu-Shanab, B., & Adwan, K., 2009, In vitro Interaction of Certain Antimicrobial Agents in Combination with Plant Extracts Against Multidrug-resistant *Pseudomonas aeruginosa* Strains, *Middle-East Journal of Scientific Research*, 4 (3), 158-162.
- Ansel, H. C., 2005, *Pengantar Bentuk Sediaan Farmasi*, 605-607, diterjemahkan oleh Ibrahim, F., Edisi keempat, Jakarta, Universitas Indonesia Press.
- Askoura, M., Mottawea, W., Abujamel, T., & Taher, I., 2011, Efflux Pump Inhibitors (EPIs) as New Antimicrobial Agents Against *Pseudomonas aeruginosa*, *Libyan J. Med*, 6, 5870.
- Braga, L. C., Leite, A. A. M., Xavier, K. G. S., Takahashi, J. A., Bemquerer, M. P., & Chartone-souza, E., *et al.*, 2005, Synergic Interaction Between Pomegranat extract and Antibiotics against *Pseudomonas aeruginosa*. *Can. J. Microbiol*, 51, 541;547
- Caselli, D., Cesaro, S., Zilno, O., Zanazzo, G., Manicone, R., Livadiotti, S., Cellini, M., Frenos, S., Milano, G. M., Cappeli, B., Licciardelo, M., Beretta, C., Arico, M., & Castagnola, E., 2010, Multidrugs Resistant *Pseudomonas aeruginosa* Infection in Children Undergoing Chemotherapy and Hematopoietic Stem Cell Transplantation, *Haematologica*, 95(9).
- Cushnie, T. P. T. & Lamb, A. J., 2005, Antimicrobial Activity of Flavonoids, *International Journal of Antimicrobial Agents*, 26, 343–356.
- Dahham, S. S., Ali, M. N., Tabassum, H., & Khan, M., 2010, Studies on Antibacterial and Antifungal Activity of Pomegranate (*Punica granatum* L.), *American-Eurasian J. Agric. & Environ. Sci.*, Vol 9 (3), 273-281.
- Dalimarta, S., 2007, *Atlas Tumbuhan Obat Indonesia*, 8-10, Jakarta, Trubus Agriwidya.
- das Neves, M. D., de Lorenzo, M. E. P., Almeida, R. A. M. B., & Fortaleza, C. M. C. B., 2010, Antimicrobial Use and Incident of Multidrug Resistant *Pseudomonas aeruginosa* in a Teaching Hospital: an Ecological Approach, *Rovista de Sociedade Brasileira de Medicina Tropical.*, 43(6), 629-632.
- Departemen Kesehatan Republik Indonesia, 1986, *Sediaan Galenik*, 6, 10-11, Jakarta, Direktorat Jenderal Pengawasan Obat dan Makanan.
- Dzidic, S., Suskovic, J., & Kos, B., 2008, Antibiotik Resistance Mechanisms in Bacteria: Biochemical and Genetic Aspects, *Food Technol. Biotechnol.*, 46 (1), 11-21.

- Elmanama, A. A., 2008, *General Microbiology Laboratory*, 73-74, Gaza, Medical Technology Department Islamic University.
- Entjang, I., 2003, *Mikrobiologi dan Parasitologi untuk Akademi Keperawatan dan Sekolah Tenaga Kesehatan yang Sederajat*, 59, Bandung, Citra Aditya Bakti.
- Goodman & Gilman, 2003, *Dasar Farmakologi Terapi*, 1117-1118, 1187, Edisi 10, Jakarta, Penerbit Buku Kedokteran EGC.
- Gould, D. & Brooker, C., 2003, *Mikrobiologi Terapan untuk Perawat*, diterjemahkan Brahm U. P., 2, Jakarta, Penerbit Buku Kedokteran EGC.
- Hussin, W. A., & Sayeed, W. M. E., 2011, Sinergic Interactions Between Selected Botanical Extracts and Tetracycline Against Gram Positive and Gram Negative Bacteria, *Journal of Biological Sciences*, 11 (7), 433-441.
- Janovska, D., Katerina, K., & Ladislav, K., 2003, Screening for Antimicrobial Activity of Some Medicinal Plants Species of Traditional Chinese Medicine, *Czech Journal Food Science*, 21 (3), 107-110.
- Jawetz, E., Melnick, J. L., & Adelberg, E. A., 2005, *Mikrobiologi Kedokteran*, Edisi XXIII, diterjemahkan oleh Bagian Mikrobiologi Fakultas Kedokteran Universitas Airlangga, 229-230, 235, 267, 372-373 Jakarta, Penerbit Salemba Medika.
- Jayaraman, P., Sakharkar, M. N., Lim, C. S., Tang, T.H., & Sakharkar, K. R., 2010, Activity and Interactions of Antibiotic and Phytochemical Combinations Against *Pseudomonas aeruginosa* in vitro, *International Journal of Biological Sciences*, 6 (6), 556-568.
- Lee, S., Fung, C., Liu, P., Wang, T., See, L., Lee, N., Chen, S., & Shieh, W., 1999, Nosocomial Infections With Ceftazidime-Resistant *Pseudomonas aeruginosa*: Risk Factors and Outcome, *Infection Control and Hospital Epidemiology*, 20 (3), 205-207.
- Levinson, W., 2004, *Medical Microbiology and Immunology*, 8th edition, Mc Graw-Hill Book Company, New York, 1,15-16, 41-47, 67, 103, 131-133.
- Li, X-Z. & Nikaido, H., 2009, Efflux Mediated Drug Resistance in Bacteria: an Update, *Drugs*, 69 (12), 1555-1623.
- Machado, T. D., Leal, I. C. R., Amaral, A. C. F., dos Santos, K. R. N., da Silva, M. G., & Kuster, R. M., 2002, Antimicrobial ellagitannin of *Punica granatum* fruits, *Journal of the Brazilian Chemical Society*, 13, 606-610.
- Mahendra, B., 2010, *Panduan Meracik Herbal*, 1, Jakarta, Penebar Swadaya.

- Murphy, M., 1999, Plant Products as Antimicrobial Agents, *Clinical Microbiology Reviews*, 12 (4).
- Nascimento, G. G. F., Locatelli, J., Freitas, P. C., & Silva, G. L., 2000, Antibacterial Activity of Plant Extract and Phytochemicals on Antibiotic Resistant Bacteria, *Brazilian Journal of Microbiology*, 31, 247-256.
- Nasronudin, 2007, *Penyakit Infeksi di Indonesia Solusi Kini dan Mendatang*, 166, Surabaya, Airlangga University Press.
- NCBI, 2011, *Taxonomy Browser, Pseudomonas aeruginosa*, (online), (<http://www.ncbi.nlm.nih.gov/Taxonomy/Browser/wwwtax.cgi>, diakses 18 Mei 2011).
- Neal, M. J., 2006, *Farmakologi Medis*, diterjemahkan oleh Juwalita, S., Edisi ke-5, 83, Jakarta, Penerbit Erlangga.
- Pereira, M. V., Sandhu, D. K., & SamLeti, A. S., 2010, Evaluation of Antibacterial Activity of *Punica granatum* Peels Extract, *International Journal Current Trends Science Technology*, 1 (4), 232-236.
- Poole, K., 2001, Multidrug Efflux Pumps and Antimicrobial Resistance in *Pseudomonas aeruginosa* and Related Organisms, *J. Mol. Microbiol. Biotechnol*, 3(2), 255-264.
- Pratiwi, S. T., 2008, *Mikrobiologi Farmasi*, 165, 168, 170, 188-191, Jakarta, Penerbit Erlangga.
- Price, S. A. & Wilson, L. M., 2005, *Patofisiologi Konsep Klinis Proses-Proses Penyakit*, Edisi 6, diterjemahkan Pendit, B. U., Hartanto, H., Wulansari, P., dan Mahanani, D. A., 6, Jakarta, Penerbit Buku Kedokteran EGC.
- Priyanto & Batubara, L., 2008. *Farmakologi Dasar Untuk Mahasiswa Keperawatan dan Farmasi*, 86, Depok, Leskonfi.
- Radji, M., 2011, *Buku Ajar Mikrobiologi: Panduan Mahasiswa Farmasi dan Kedokteran*, 201-202, 204, Jakarta, Penerbit Buku Kedokteran EGC.
- Robin & Cobran, 2005, *Pathologic Basis of Disease*, 7th edition, 344, Philadelphia, Elsevier Sauder's.
- Sacher, R. A. & Mc. Pherson, R. A., 2004, *Tinjauan Klinis Hasil Pemeriksaan Laboratorium*, 316-418, diterjemahkan oleh Pendit. B. U., dan Wulandari, D., Jakarta, Penerbit Buku Kedokteran EGC.
- Sarala, G., George, S., & Benny, P., 2010, Antimicrobial Effect of *Punica granatum* on *Pyogenic Bacteria*, *Journal of Pharmaceutical and Biomedical Sciences*, Vol 3 (06).

- Sharma, A., Chandraker, S., Patel, V. K., & Ramteke, P., 2009, Antibacterial Activity of Medicinal Plants Against Pathogens Causing Complicated Urinary Tract Infections, *Indian J Pharm Sci*, 71, 136-9.
- Siswandono & Soekardjo, B., 2000, *Kimia Medisinal*, 215, Surabaya, Airlangga University Press.
- Stefanović, O. & Comic, L., 2012, Synergistic antibacterial interaction between *Melissa officinalis* extracts and antibiotics, *Journal of Applied Pharmaceutical Science*, 02 (01), 01-05.
- Sulistiyaningsih, 2010, Uji Kepekaan Beberapa Sediaan Antiseptik terhadap Bakteri *Pseudomonas aeruginosa* dan *Pseudomonas aeruginosa* Multiresisten (PAMR), *Laporan Penelitian*, Fakultas Farmasi, Universitas Padjajaran.
- Tjay, T. H. & Rahardja, K., 2007, *Obat-obat Penting*, Edisi ke-6, 78, Jakarta, Gramedia.
- Van Steenis, C. G. G. J., 2005, *Flora*, diterjemahkan oleh Surjowinoto, M., Jakarta, PT. Pradnya Paramita.
- Yin-Fang, D. & Cheng-Jun, L., 2002, *Terapi Buah*, diterjemahkan oleh Adi, L. S., 24, Jakarta, Penerbit Prestasi Pustaka.