DAFTAR PUSTAKA

Amin, N., (2013), Diversity of Endophytic Fungi From Root of MAIZE Var. Pulut (Waxy Corn Local Variety of South Sulawesi, Indonesia), *International Journal of Current Microbiology and Applied Sciences* 2(8): 148-154.

Annonim., (2010), http: // www.mycolog. com/ Conidium_ontogeny_quiz. gif & imgrefurl (Diakses pada tangal 5 Oktober 2013).

Annonim., (2011): http://hidupsehati.com/wp-content/uploads/2011/09/Gambar-6.3-Jenis-jenis-spora-aseksual-pada-jamur.jpg&imgrefurl (Diakses pada tanggal 4 Oktober 2013).

Annonim., (2013), www.iucnredlist.org/Cotylelobium%20melanoxylon_files/redlist_logo.gif (Diakses pada tanggal 10 November 2013).

Annonim., (2013), http://www.forestryimages.org (Diakses pada tanggal 3 Oktober 2013).

Bezerra, J. D. P., Santos, M. G. S., Svedese, V. M., Lima, D. M. M., Fernandes, M. J. S., Paiva, L. M., Souza-Motta, C. M., (2012), Richness of Endophytic Fungi Isolated from *Opuntia ficus-indica* Mill. (Cactaceae) and Preliminary Screening for Enzyme Production, *World J Microbiol Biotechnol* 28(1): 1989-1995. http://search.proquest.com/docview/1013443342/fulltextPDF/140288D65913F4D46C5/3?_accountid=_38628 (Diakses pada tanggal 28 September 2013).

Bhagat, J., Amarjeet, K., Madhunika, S., Saxena, A. K., dan Chandha, B. S., (2012), Molecular and Functional Characterization of Endophytic Fungi from Traditional Medical Plants, *World J Microbiol Biotechnol* 28(1): 963-971. http://search.proquest.com/docview/920092480/fulltextPDF/1402596ECAB664581BA/_5?_accountid=_38628 (Diakses pada tanggal 27 September 2013).

Cappucino, J. G., dan Nathalie Sherman., (1987), *Microbiology: A Laboratory Manual*, The Benjamin/ Cummings Publishing Company, INC, California.

Capriotti, A., (1960), *Debaryomyces phaffii* sp. N., A New Yeast Isolated From A Finnish Soil, *J. Bacteriol* 82(1):326-330.

Chandra, S., (2012), Endophytic Fungi: Novel Sources of Anticancer Lead Molecules, *Appl Microbiol Biotechnol* 95(1): 47-59. http://search.proquest.com/docview/1018462822/fulltextPDF/1402897EB0A58DF3316/60?accountid=38628 (Diakses pada tanggal 28 September 2013).

Chen, X., Xiaoxue, S., Shaohe, L., Shujun, Z., dan Linhan, B., (2010), Studies on A Chlorogenic Acid-Producing Endophytic Fungi Isolated From *Eucommia ulmoides* Oliver, *J Ind Microbiol Biotechnol* 37(1): 447-454. http://search.proquest.com/docview/235104421/fulltextPDF/1402596ECAB664581BA/7?accountid=38628 (Diakses pada tanggal 27 September 2013).

Devi, N. N., dan Femina Wahab., (2012), Antimicrobial Properties of Endophytic Fungi Isolated From Medical Plant *Camelia sinensis*, *Int J Pharm Bio Sci* 3(3): 420-427.

Dwidjoseputro, D., (1990), *Dasar-Dasar Mikrobiologi*, Penerbit Djambatan, Jakarta.

Elavarasi, A., Gnanaprakash, S. R., dan Murugaiyan, K., (2012), Taxol Producing Mangrove Endophytic Fungi *Fusarium oxysporum* from *Rhizophora annamalayana*, *Asian Pacific Journal of Tropical Biomedicine*: S1081-S1085.

Fardiaz, S., (1992), *Mikrobiologi Pangan*, Penerbit Gramedia Pustaka Utama, Jakarta.

Gandjar, I., Robert A. S., Karin, T. V., Ariyanti, O., dan Iman, S., (1999), *Pengenalan Kapang Tropik Umum*, Yayasan Obor Indonesia, Jakarta.

Goveas, S. W., Royston, M., Shashi, K. N., dan Leo D'Souza., (2011), Isolation of Endophytic Fungi from *Coscinium fenestratum*- A Red Listed Endangered Medicinal Plant, *EurAsia Journal of BioSciences* 5(1): 48-53.

Heyne, K., (1987), *Tumbuhan Berguna Indonesia Jilid III*, Badan Penelitian dan Pengembangan Kehutanan, Jakarta.

Ho, M. Y., Wen, C. C., Hung, C. H., Wen, H. C., dan Wen, H. C., (2012), Identification of Endophytic Fungi of Medicinal Herbs of Lauraceae and Rutaceae with Antimicrobial Property, *Taiwania* 57(3):229-241).

Indratmi, D., (2008), Mekanisme Penghambatan *Colletotricuhum gloeosporioldes* patogen Penyakit Antraknosa Pada Cabai Dengan Khamir *Debaromyces* sp., Penelitian pengembangan Ipteks, Fakultas Pertanian, Universitas Muhammadiyah Malang.

Kavanagh, K., (2005), *Fungi Biology and Aplications*, John Wiley & Sons, Inggris.

Kumar, S., Kaushik, N., Ebel, R. E., Ebel, R., dan Proksc, P., (2011), Isolation, Characterization, and, Bioactivity of Endophytic Fungi of *Tylophora indica*, *World J microbiol Biotechnol* 27(1): 571-577. http://search.proquest.com/docview/851440376/fulltextPDF/1402596ECAB664581BA/20?accountid=38628 (Diakses pada tanggal 27 September 2013).

Kumar, S., dan Nutan Kaushik., (2013), Endophytic Fungi Isolated from Oil-Seed Crop *Jatropha curcas* Produces Oil and Exhibit Antifungal Activity, *Plos One* 8(2): 1-9. http://search.proquest.com/docview/1330878836/fulltextPDF /1402574E21D5F99E298/16?accountid=38628 (Diakses pada tanggal 27 September 2013).

Li, H. Y., Chun, A. Z., Chen, J. L., dan Xiao, F. X., (2010), Endophytic Fungi Diversity of Aquatic/ Riparian Plants and Their Antifungal Activity *In Vitro, Journal of Microbiology* 48(1): 1-6.

Li, J., Jianglin, Z., Lijian, X., Ligang, Z. L., dan Jingguo, W., (2008), Endophytic Fungi From Rhizomes of *Paris polyphylla* var. Yunnanensis, *World J Mocrobiol Biotechnol* 24(1): 733-737.

Malloch, D., (2000), *Moulds: Their Isolation, Cultivation, and Identification*, University of Toronto Press, Toronto.

Melliawati, R., Dian, N. D., Apridah, C. D., dan Harmastini, S., (2006), Pengkajian Bakteri Endofit Penghasil Senyawa Bioaktif Untuk Proteksi Tanaman, *Biodiversitas* 7(3): 221-224.

Melliawati, R., dan Harni., (2009), Senyawa Antibakteri *Escherichia coli* ATCC 35218 dan *Staphylococcus aureus* ATCC 25923 dari Kapang Endofit Taman Nasional Gunung Halimun, *Jurnal Natur Indonesia* 12(1): 21-27.

Ningsih, R., Mukarlina., dan Linda, R., (2012), Isolasi Dan Identifikasi Jamur Dari Organ Bergejala Sakit Pada Tanaman Jeruk Siam (*Citrus nobilis* var. *microcarpa*), *Protobiont* 1(1): 1-7.

Onrizal., (2010), Dipterocarpaceae: http://onrizal.files.wordpress.com/2010/05/dipterocarpaceae.pdf (Diakses pada tanggal 28 November 2013).

Pasaribu, G., (2007), Sifat Fisis dan Mekanis Empat Jenis kayu Andalan Asal Sumatera Utara: http://forda-mof.org/files/1007%20SIFAT%20FISIS%20MEKANIS%20EMPAT%20JENIS%20KAYU%20ANDALAN%20-%20GUNAWAN. pdf (Diakses pada tanggal 3 Oktober 2013).

Pasaribu, G. T., (2009), *Zat Ekstraktif Kayu Raru dan Pengaruhnya Terhadap Penurunan Kadar Gula Darah Secara In Vitro*, Tesis, Sekolah Pascasarjana, IPB, Bogor.

Qi, F., Tianzhung, J., dan Yaguang, Z., (2012), Characterization of Endophytic Fungi from *Acer ginnala* Maxim. In An Aetificial Plantation: Media Effect and Tissue-Dependent Variation, *Plos One* 7(10): 1-7. http://search.proquest.com/docview/1326551998/fulltextPDF/1402574E21D5F99E298/5?accountid=38628 (Diakses pada tanggal 27 September 2013).

Qiu, S. J., Guo, L. D., Zang, W., Ping, W. X., dan Chi, D. F., (2008), Diversity and Ecological Distribution of Endophytic Fungi Associated with Medicinal Plants, *Sci China Ser C-Life Sci* 51(8): 751-759. http://search.proquest.com/docview/224577810/fulltextPDF/1402574E21D5F99E298/8?accountid=38628 (Diakses pada tanggal 27 September 2013).

Regina, M., Geris, D. S., Edson, R. F., Waldireny, C. R., dan Maria, F., (2003), Endophytic Fungi from *Melia azedarach*, *World Journal of Microbiology & Biotechnology* 19(1): 767-770.

Saryono., Atria Martina., dan Chainulfifah A. M., (2002), Isolasi dan Karakterisasi Jamur Penghasil Inulinase yang Tumbuh Pada Umbi Dahlia (*Dahlia variabilis*), *Jurnal Natur Indonesia* 4(2): 171-177.

Sharma, R., dan Kumar, B. S. V., (2013), Isolation Characterization and Antioxidant Potential of Endophytic Fungi of *Ocimum sanctum* Linn. (Lamiaceae), *Indian Journal of Applied Research* 3(7): 5-10.

Shekhawat, K. K., Rao, D. V., dan Amla, B., (2013), *In vitro* Antimicrobial Activities of Endophytic Fungi Isolates from Medicinal Tree - *Melia azedarach* L., *Journal of Microbiology Research* 3(1): 19-24.

Sudantha, I. M., dan Abdul Latief Abadi., (2007), Identifikasi Jamur Endofit dan Mekanisme Antagonismenya Terhadap jamur *Fusarium oxysporum* f. sp. Vanillae pada Tanaman Vanili, *Agroteksos* 17(1): 24-38.

Suciatmih., dan Maman Rahmansyah., (2013), Endophytic Fungi Isolated from Mangrove Plant and Have Antagonism Role Against Wilt, *ARPN Journal of Agricultural and Biological Science* 8(3): 251-257.

Sudjaritvorakul, T., Whalley, A. J. S., Sihanonth, P., dan Roengsumran, S., (2010), Antimicrobial Activity from Endophytic Fungi Isolated from Plant Leaves in Dipterocarpous Forest at Viengsa District Nan Province, Thailand, *Journal of Agricultural Technology* 6(2): 309-315.

Sugijanto, N. E., Putra, H., Pritayuni, F., Albathaty, N., dan Noor, C. Z., (2009), Daya Antimikroba Ekstrak *Lecythophora* sp., Endofit yang Diisolasi dari *Alyxia reiwardtii*, *Berk. Penel. Hayati* 15(1): 37-44.

Suryanarayanan, T. S., Murali, T. S., Thirunavukkarasu, N., Rajulu, M. B, G., Venkatesan, G., dan Sukumar, R., (2011), Endophytic Fungal Communities in Woody Perennials of Tropical Forest Types of The Western Ghats, Southern India, *Biodivers Conserv* 20(1): 913-928. http://search.proquest.com/docview/862125155/fulltextPDF/1402574E21D5F99E298/6?accountid=38628 (Diakses pada tanggal 27 September 2013).

Suwannarach, N., Boonsom, B., Wipornpan, N., Eric, H. C. M., Kevin, D. H., dan Saisamorn, L., (2012), Diversity of Endophytic Fungi Associated with *Cinnamomum bejolghota* (Lauraceae) in Northern Thailand, *Chiang Mai J. Sci* 39(3): 389-398.

Tan, X. M., Xiao, M. C., Chun, L. W., Xiao, H. J., Jin, L. C., Juan, C., Shun, X. G., dan Li, F. Z., (2012), Isolation and Identification of Endophytic Fungi in Roots of Nine Holcoglossum Plants (Orchidaceae) Collected From Yunnan, Guangxi, and Hainan Provinces of China, *Curr Microbiol* 64(1): 140-147. http://search.proquest.com/docview/915475816/fulltextPDF/1402596ECAB664581BA/14?accountid= 38628 (Diakses pada tanggal 27 September 2013).

Thanh, V. N., Martha, S., Dyk, V., Michael, J., dan Wingfield, (2002), *Debaromyces mycophilus* sp. Nov., A Siderophore- Dependent Yeast isolated From Woodliced, *FEMS Yeast Research* 2(1): 415-427.

Vashishta, B. R dan Sinha, A. K., (2002), *Botany for Degree Students Part II: Fungi*, S. Chand & Company, New Delhi.

Wang, F. W., Hou, Z. M., Wang, C. R., Li, P., dan Shi, D. H., (2008), Bioactive Metabolites from *Penicillium sp*., An Endophytic Fungus Residing in *Hopea hainanensis*, *World J Microbiol Biotechnol* 24(1): 2143-2147. http://search.proquest.com/docview/193927856/fulltextPDF/14028BD0F216E04BD01/1?accountid=38628 (Diakses pada 28 September 2013).

Wang, Y., Qing, G. Z., Zhi, B. Z., Ri, M. Y., Ling, Y. W., dan Du, Z., (2011), Isolation and Characterization of Endophytic Huperzine A- Producing Fungi From *Huperzia serrata*, *J Ind Microbiol Biotechnol* 38(1): 1267-1278. http://search.proquest.com/docview/884855163/fulltextPDF/1402574E21D5F99E298/3?accountid=38628 (Diakses pada tanggal 27 September 2013).

Xing, Y. M., Juan, C., Jin, L. C., Xiao, M. C., dan Shun, X. G., (2011), Antimicrobial Activity and Biodiversity of Endophytic Fungi in *Dendrobium devonianm* and *Dendrobium thyrsiflorum* from Vietnam, *Curr Microbiol* 62(1): 1218-1224.http://search.proquest.com/docview/857926291/fulltextPDF/1402596ECAB664581BA/4?accountid=38628 (Diakses pada tanggal 27 September 2013).

Yunianto, P., Syofi, R., Indra, R., Wahyu, P. S., dan Wahono, S., (2012), Isolation and Identification of Endophytic Fungi From Srikaya Plants (*Annona squamosa*) Having Potential Secondary Metabolites as Anti-Breast Cancer Activity, *Microbiologi Indonesia* 6(1): 23-29.

Zhao, J. H., Zhang, Y. L., Wang, L. W., Wang, J. Y., dan Zhang, C. L., (2012), Bioactive Secondary Metabolites from *Nigrospora* sp. LLGLM003, An Endophytic Fungus of The Medicinal Plant *Moringa oleifera* Lam., *World J Microbiol Biotechnol* 28(1): 2107-2112. http://search.proquest.com/docview/1013443338/fulltextPDF/1402574E21D5F99E298/7?accountid=38628 (Diakses pada tanggal 27 september 2013).