DAFTAR PUSTAKA

Abadi, A.L. (2003). *Ilmu Penyakit Tumbuhan III.* Banyumedia. Malang

Adkins, C., Armel, G., Chappell, M., Chong, J. C., Frank, S., Fulcher, A., Hale, F., Iii, W. K., Ivors, K., Lebude, A., Neal, J., Senesac, A., White, S., Williams-woodward, J., Windham, A., & Fulcher, A. (2009). *Pest Management Strategic Plan for Container and Field-Produced Nursery Crops* (A. Fulcher (ed.)). University of Kentucky, Department of Horticulture.

Afrizal, J., Harun, M. U., & Marlina. (2023). Respon Gulma Dan Tanaman Akasia Terhadap Aplikasi Herbisida Pra Tumbuh. *Holistic: Journal of Tropical Agriculture Sciences*, *1*(1), 20–35.

Akhsan, N., Sopialena, S., & Fahrizal, F. (2019). Plant resistance to leaves and their effects on paddy rice production in Kutai Barat District, East Kalimantan Province, Indonesia. *Asian Journal of Agriculture*, *3*(2), 41–46.

Akmalasari, I., Purwati, E. S., & Dewi, R. S. (2013). Isolasi Dan Identifikasi Jamur Endofit Tanaman Manggis (*Garcinia mangostana* L). *Biosfera*, *30*(2), 82–89.

Barry, K. M., Irianto, R. S. B., Santoso, E., & Turjaman, M. (2004). Incidence of heartrot in harvest-age *Acacia mangium* in Indonesia , using a rapid survey method. *Forest Ecology and Management*, *190*, 273–280.

Buana, A., S. (2013). Pengaruh Pemberian Kombinasi ZPT IBA dan BAP terhadap Pertumbuhan Kalus Akasia (*Acacia mangium*) pada Media MS. *Skripsi.* Jurusan Biologi Fakultas Sains dan Teknologi Universitas Islam Negeri Maulana Malik Ibrahim Malang I

Burhanuddin. (2009). Fungisida metalaksil tidak efektif menekan penyakit bulai (*Peronosclerospora maydis*) di Kalimantan Barat dan alternatif pengendaliannya. Prosiding Seminar Nasional Serealia 2009. Balai Penelitian Tanaman Serealia. 395 – 399

Burpee, L. L. (1997). Control of Dollar Spot of Creeping Bentgrass Caused by an Isolate of *Sclerotinia homoeocarpa* Resistant to Benzimidazole and Demethylation-Inhibitor Fungicides. *Plant Disease*, *81*, 1259–1263.

[CABI] Centre for Agriculture and Bioscience International. (2019). *Acacia crassicarpa* (nothern wattle). Inggris: CABI. Diakses pada 1 Agustus 2024

Chaithra, J., Kulkarni, S., Sunkad, G., Amresh, Y.S., & Patil, S. (2019). In Vitro Efficacy of Fungicides and Bioagent for the Management of Soft Rot of Ginger Cused by *Pythium apanidermatum. International Jurnal of Current Microbiology and Applied Sciences, 8*(9)

Chavan, P.G., Apet, K.T., & Borade, R.S. (2017). Efficacy of Fungicides and Bioagents Against *Pythium aphanidermatum* Causing Rhizome Rot of Tumeric. *International Journal of Curent Microbiology and Applied Sciences, 6*(11), 4321-4320

Direktorat Jenderal Pengelolaan Hutan Lestari. (2023). Statistik Direktorat Jenderal PHL. Kementrian Lingkungan Hidup dan Kehutanan.

Djamhuri, E., Yuniarti, N., & Purwani, H. D. (2012). Viabilitas Benih dan Pertumbuhan Awal Bibit Akasia Krasikarpa (*Acacia crassicarpa* A. Cunn. Ex Benth.) dari Lima Sumber Benih di Indonesia. *Jurnal Silvikultur Tropika*, *3*(03), 187–195.

Djojosumarto, P. (2008). *Pestisida dan Aplikasinya* (R. Armando (ed.); 1st ed.). PT. Agromedia Pustaka.

Djunaedy, A. (2008). Aplikasi Fungisida Sistemik dan Pemanfaatan Mikoriza dalam Rangka Pengendalian Patogen Tular Tanah pada Tanaman Kedelai (*Glycine max* L.). *Embryo*, *5*(2), 149–157.

Elansky, S. N., Mita, E. D., Skolotneva, E. S., Pobedinskaya, M. A., & Kokaeva, L. Y. (2016). Effect of difenoconazole on the formation of oospores by *Phytophthora infestans* (Mont) de bary. *Journal of Plant Pathology*, *98*(1), 123–127.

FRAC. (2011). Fungicide Resistance in Crop Pathogens; How Can it be Managed? [3 Agustus 2023]

Gisi, U., & Sierotzki, H. (2008). Fungicide modes of action and resistance in downy mildews. *Eur Journal of Plant Pathology, 122*, 157-167

Ho, H. H. (2011). The genus Pythium in Taiwan (2)-An Illustrated diagnostic key. *Mycotaxon*, *116*, 33–47.

Hudaya, A., & Jayanti, H. (2013). Pengelompokan Pestisida Berdasarkan Cara Kerja. In T. K. M. L. Prabaningrum (Ed.), *Jurnal Hortikultura.* (30th ed.). Balai Penelitian Tanaman Sayuran.

Hyder, S., Gondal, A. S., Rizvi, Z. F., Atiq, R., Haider, M. I. S., Fatima, N., & Inam-ul-Haq, M. (2021). Biological control of chili damping-off disease, caused by *Pythium myriotylum. Frontiers in Microbiology*, *12,* 587431.

Ivors, K. L., & M. J. Munster. 2015. Treatments for Sanitizing Tools, Equipment, Cultivation Surfaces, Pots and Flats. *Plant Pathology.* NC State Univeristy

Jung, T., Blaschke, H., & Neumann, P. (1996). Isolation, identification and pathogenicity of Phytophthora species from declining oak stands. *European Journal of Forest Pathology*, *26*(5), 253–272.

Kim, D.S., Park, H.C., Chun, S.J., Yu, S.H., Choi, KJ., Oh, JH., Shin, SH., Koh, YJ., Kim, BS., Hahm, Y., Chung, BK. (1999). Field Performance of a New Fungicide Ethaboxam Against Cucumber Downy Mildew, Potato Late Blight and Pepper Phytophthora Blight in Korea. *Plant Phatology Journal. 15*(1): 48-52

Kirk, P. M., Cannon, P. F., Minter, D. W., & Stalpers, J. A. (2008). *Dictionary of the Fungi* (10th ed.). CAB Internatonal.

Krisnawati.H, Kallio.M, H., & Kanninen, M. (2011). *Acacia mangium Willd.: Ecology, silviculture and productivity*. Center for International Forestry Research.

Lookabaugh, E. C., Kerns, J. P., & Shew, B. B. (2021). Evaluating fungicide selections to manage pythium root rot on poinsettia cultivars with varying levels of partial resistance. *Plant Disease*, *105*(6), 1640–1647.

Meena, R. P., Kalariya, K. A., Saran, P. L., & Roy, S. (2019). Efficacy of fungicides and biocontrol agents against *Pythium aphanidermatum* causes damping off disease in ashwagandha (*Withania somnifera* L. Dunal). *Medicinal Plants*, *11*(4), 404–409.

Moorman, G. W., & Kim, S. H. (2004). Species of Pythium from Greenhouses in Pennsylvania Exhibit Resistance to Propamocarb and Mefenoxam. *Plant Disease*, *88*(6), 630–632.

More, A. T., Sarkate, P. S. (2023) Study the impac of Propiconazole, Azoxystrobin, and Difenoconazole On the Growth Inhibition of Plant Pathogenic Fungi Through In Vitro Conditions. *International Journal of Botany Studies. 8*(9), 10-13

Naibaho. B. D. (2015). *Uji Campuran Media Gambut Dengan Bio-Charcoal Sebagai Media Dasar Terhadap Pertumbuhan Bibit Acacia crassicarpa*. Distrik Sungai Penyabungan Region Palembang.

Nurrohmah, S. H., Nur, H., & Anto, R. (2020). Inventarisasi Penyakit Pada Tanaman Acacia mangium PT Bina Silva Nusa, Kalimantan Barat. *Talenta Conference Series: Agricultural and Natural Resources*, *3*(1).

Old, K. M., See, L. S., Sharma, J. K., & Yuann, Z. Q. (2000). *A manual of diseases of tropical acacias in Australia, South-East Asia and India*. Center for International Forestry Research.

Oliveira, L. S. S., Jung, T., Milenković, I., Tarigan, M., Horta Jung, M., Lumbangaol, P. D. M., Sirait, B. A., & Durán, Á. (2021). Damping-off, root rot and wilting caused by *Pythium myriotylum* on *Acacia crassicarpa* in Sumatra, Indonesia. *Forest Pathology*, *51*(3), 1–8.

Oliver, R. P., & Beckerman, J. L. (2022). *Fungicides in Practice.* CAB International

Palmer, C.L. (2022). *Management of Pythium.* IR-4 Environmental Horticulture Program Research Summaries

Pinaria, A. (2023). *Jamur Patogen Tanaman Terbawa Tanah*. Unsrat Press.

Plant Health Program. (2019). Pedoman Praktis Identifikasi Hama dan Penyakit Acacia dan Eucalyptus di Plantation dan Nursery. *1*(1), 1-62.

[PPDB] Pesticide Properties Data Base. (2025). Ethaboxam (Ref; LGC 30473). University of Hertfordshire. Diakses pada 20 Maret 2025

Pratiwi, A. R., & Anjarsari. (2002). Deteksi Ergosterol sebagai Indikator Kontaminasi Cendawan Pada Tepung Terigu. *Jurnal Teknologi Dan Industri Pangan*, *XIII*(3), 254–259.

Prijono, D. (2004). Pengujian Pestisida Berbahan Aktif Majemuk. Pusat Kajian Pengendalian Hama Terpadu. Departemen Hama dan penyakit Tumbuhan. Bogor: Fakultas Pertanian IPB

Rai, M., Abd-Elsalam, K.A., & Ingle, A. P. (2020). *Pythium: Diagnosis, Diseases and Management.* CRC Press.

Rochmah, N., Resmisari, R. S., Si, M., & Nasichuddin, A. (2014). Propagasi Akasia (*Acacia Mangium* Willd.) Dengan Pemberian Kombinasi ZPT BAP (Benzyl Amino Purin) dan IBA (Indole Butryc Acid) Secara *In Vitro*. Malang. Univeritas Islam Negeri Maulana Malik Ibrahim Malang

Schilder, Annemiek. (2010). Fungicide Properties and Weather Conditions. Michigan State University Extension. Departmen of Plant Pathology.

Scott, K.,yre, M., McDuffe, D., & Dorrance, E. (2020). The Efficacy of Ethaboxam as a Soybean Seed Treatment Toward Phytophthora, Phytopythium, and Pythium in Ohio. *Plant Disease,104*(5),1421-1432

Shah, G.S., Rustamani, M.A., Khuhro. R.D., Syed, R.N., & Lodhi, A.M. (2023). Sensitivity of Different Isolates of *Pythium aphanidermatum* to Old and Novel Fungicides. *Sarhad Journal of Agriculture*, *39*(1), 182-192

Sharma, A., Kumar, V., Shahzad, B., Tanveer, M., Sidhu, G. P. S., Handa, N., Kohli, S. K., Yadav, P., Bali, A. S., Parihar, R. D., Dar, O. I., Singh, K., Jasrotia, S., Bakshi, P., Ramakrishnan, M., Kumar, S., Bhardwaj, R., & Thukral, A. K. (2019). Worldwide pesticide usage and its impacts on ecosystem. *SN Applied Sciences*, *1*(11), 1–16.

Simanjuntak, D., Faizah, R., Prasetyo, A. E., & Susanto, A. (2017). Benih Kelapa Sawit The Effectiveness Of Fungicides Against Fungal Isolates Carried By Oil Palm Seeds. *Pen. Kelapa Sawit*, *25*(1), 47–58.

Situmorang, Y.A., Bakti, D., Hasanuddin. (2015). Dampak Beberapa Fungisida Terhadap Pertumbuhan Koloni Jamur *Metarhizium anisopliae* (Metch) Sorokin di Laboratorium. *Jurnal Online Agroekoteknologi, 3*(1), 147-159

Sugesty, S., Kardiansyah, T., & Pratiwi, W. (2015). Potensi *Acacia crassicarpa* Sebagai Bahan Baku Pulp Kertas Untuk Hutan Tanaman Industri. *Jurnal Selulosa*, *5*(01), 21–32.

Suhartati, Yanto Rahmayanto, Y. D. (2014). Dampak Penurunan Daur Tanaman Hti Acacia Terhadap Kelestarian Produksi, Ekologis Dan Sosial. *Info Teknis EBONI*, *11*(2), 103–116.

Suleiman, M. N. (2011). The In Vitro Chemical Control Of *Pythium Aphanidermatum,* An Agent Of Tomato Root Rots In The North Central, Nigeria. *Scientia Africana*, *10*(2), 48–54.

Sumardiyono, C. (2008). Ketahanan Jamur terhadap Fungisida di Indonesia. *Jurnal Perlindungan Tanaman Indonesia*, *14*(1), 15.

Talubnak, C., Schoonbeek, H. J., Parinthawong, N., & Jaenaksorn, T. (2022). Morphological and Molecular Identification of *Pythium* spp. from Hydroponically-Grown Lettuce. *Science and Technology Asia*, *27*(1), 143–154.

Thakur, K., Mane, SS., Brahmankar, SB., Ingle, ST. (2024) In Vitro of Fungicides Efficacy Against *Pythium aphanidermatum* Causing Damping Off of Tomato. *International Journal of Advanced Biochemistry Research, 8*(9), 957-961

Triharso, 1998. Perlindungan Dasar-Dasar Tanaman. University Gadjah Mada Press. 362 hal.

Widiastuti, A., Agustina, W., Wibowo, A., & Sumardiyono, C. (2011). Uji Efektivitas Pestisida terhadap Beberapa Patogen Penyebab Penyakit Penting pada Buah Naga (*Hylocereus* sp.) secara *In Vitro*. *Jurnal Perlindungan Tanaman Indonesia*, *17*(2), 73–76.

Wulandari, E., Prasetyo, J., Nurdin, M., & Maryono, T. (2022). Pengaruh Mefenoksam dan *Trichoderma* sp. Terhadap Penyakit Bulai dan Pertumbuhan Tanaman Jagung *Jurnal Agrotek Tropika*, *10*(1), 43–49.

Zarn, J. A., Brüschweiler, Beat, J., Schlatter, & Josef, R. (2003). Azole Fungicides Affect Mammalian Steroidogenesis By Inhibiting Sterol 14 α-demetylase and Aromatase. *Environmental Health Perspectives, 111*(3).

Zhang, X., Johnson, C., & Reed, D. (2021). Management Of *Pythium Myriotylum* In Tobacco Transplant Production Greenhouses. *Plant Health Progress*, *22*(3), 1–10.