DAFTAR PUSTAKA

Agrios, G.N. 2005. Plant Pathology. 5th ed. New York: Academic Press. 952 hal

Akiew, E. B. 1985. Influence of Soil Moisture and Temperature on The Persistence of *P. solanacearum*. Di dalam: Persley G.J., editor. Bacterial wilt disease in Asia and the South Pacific. ACIAR Proceedings No. 13, Canberra, Australia. Hal: 77-79

Alvey, S., C.H. Yang., A. Buerkert and D.E. Drowley. 2003. Cereal/Legume Rotation Effects on Rhizosphere Bacterial Community Structure in West African Soils. Biol Fertil Soils 37: 73–82.

Araujo, F. F., Henning, A. A., Hungria, M. 2005. Phytohormones and antibiotics produced by *Bacillus subtilis* and their effects on seed pathogenic fungi and on soybean root development. World Journal of Microbiology and Biotechnology, 21(8): 1639-1645.

Ariyanti, E. L. 2009. Isolasi dan Karakterisasi Mikroba Antagonis dari Rizosfer Tanaman Kentang Sistem Aeroponik yang Berpotensi Sebagai Pengendali Penyakit Layu (*Ralstonia solanacearum*) [Tesis]. Makassar. Fakultas Pasca Sarjana Universitas Hasanuddin.

Asandhi, A.A. 1996. Meningkatkan Produktivitas Kentang. 18-19 Januari. Jakarta. Seminar Agribisnis Kentang.

Badan Pusat Statistik. 2014. Produktivitas Kentang Menurut Provinsi 2010 - 2014. http://www.bps.go.id. [13 Oktober 2015].

Bhattarai, T. and D. Hess, 1993. Yield Responses of Nepalese Spring Wheat (*T. Aestivum* L) Cultivars to Inoculation with *Azospirillum* spp. Plant and Soil. 151: 67-76.

Brimecombe, M.J., F.A. de Leij., and J.M. Lynch. 2001. The Effect of Root Exudates on Rhizosphere Microbial Population. Di dalam: Pinton., R.Z. Varanni., and P. Nannipieri. Editor. The Rhizosphere: Biochemistry and Organic Substances at The Soil-Plant Interface. New York: Marcel Dekker, Inc. Hal 95-140.

Champoiseau, P. G., Jones, J. B., & Allen. C. (2009). *Ralstonia solanacearum* race 3 biovar 2 causes tropical losses and temperate anxieties [Online]. American Phytopathological Society. Madison, WI. Available at http://www.apsnet.org/online/feature/ralstonia/ (Akses 22 June 2016).

Choudhary D.K., Prakash A., Johri B.N. 2007. Induced systemic resistance (ISR) in plants: mechanism of action. Indian J Microbiol 47: 289–297.

Cook, R. J., D.M. Weller., El-Banna., A. Youssel., D. Vakoch., and H. Zhang. 2002. Yield Responses of Direct-Seeded Wheat to Rhizobacteria and Fungiside Seed Treatment. Plant dis. 86: 780-784.

Dinas Pertanian Tanaman Pangan Kabupaten Kerinci. 2014. Data Base Dinas Pertanian Kerinci. Kerinci; Dinas Pertanian Kerinci.

Elphinste, J.G. 2007. The Canon of Potato Science: 11. Bacterial Pathogens. *Potato Res.* 50:247-249.

French, E.R. 1986. Interaction between Strains of *P. solanacearum*, Its Hosts and The Environment. Di dalam: Persley G.J., editor. Bacterial wilt disease in Asia and the South Pacific. ACIAR Proceeding No. 13, Canberra, Australia. Hal: 99-104

Gnanamanickam, S. S., 2006. Plant-associated bacteria. Dordrecht, Springer.

Goto, M. 1990. Fundamental of Bacterial Plant Pathology. San Diego: Academic Press, Inc. 342 Hal

Goto, M. 1992. Fundamentals of Bacterial Plant Pathology. Academic Press, Inc. San Diego New York-Boston. London-Sydney-Tokyo-Toronto. 342 Hal

Haas, D., and C. Keel. 2003. Regulation of Antibiotic Production in Root-Colonizing *Pseudomonas* spp. and Relevance for Biological Control of Plant Diseases. Ann. Rev. Phytopathol. 41: 117-153.

Habazar, T. 2005. Pemanfaatan dan Pengembangan Bakteri Sebagai Agens Pengendalian Hayati. Makalah dalam "Pelatihan Pertanian Berkelanjutan", kerjasama DIKTI dan Universitas Andalas di Padang tgl. 16-19 November

_____, dan F. Rivai. 2004. Bakteri Patogenik Tumbuhan. Padang: Andalas University Press. 333 hal.

_____, Nasrun., dan Dachryanus. 2007. Imunisasi tanaman jahe dengan rizobakteria indigenus untuk pengendalian penyakit layu bakteri (*Ralstonia solanacearum* RAS 4). Laporan Akhir Tahun I dalam "Program Intensif Riset Terapan". Lembaga Penelitian Universitas Andalas. Padang.

_____, Nasrun., Dachryanus., N. Suharti., dan Y. Yanti. 2012a. In Planta Technique for Screening Rhizobacteria as Biocontrol Agents of Bacterial Wilt on Ginger. Proc Soc Indon Biodiv intl Conf. 1: 49-54

_____, Nasrun., Jamsari., I. Rusli., M. Ernita., Irfandri., Z. Resti., Y. Yanti. 2009. Introduction of Rhizobacteri Indigenous Strain from Healty Onion Rhizosphere to Control *Xanthomonas Leaf Blight* Disesase on Onion. Paper presented in: International Seminar and Workshop Biodiversit y, Biotechnology, and Crop Production, PBPI komisariat Sumatra Barat. Padang, 17-18 March.

_____, dan Yaherwandi. 2006. Pengendalian Hayati Hama dan Penyakit Tumbuhan. Padang: Andalas University Press. 390 hal.

_____, Y. Yanti., dan Nasrun. 2015. Bakteriologi Tumbuhan. Padang: Minangkabau Press. 408 hal.

_____, Yusniwati, Y. Yanti., dan Z. Resti. 2010. Pengembangan Teknologi Penapisan Rhizobacteria Indigenos Secara in Planta untuk Mengendalikan Bakteri Patogen Tanaman. Laporan Penelitian th. I, Penelitian Hibah Kompetensi, Padang.

_____, Z. Resti., Y. Yanti., J. Trisno., dan A. Diana 2012b. Penapisan Bakteri Endofit Akar Kedelai Secara *In Planta* untuk Mengendalikan Penyakit Pustul Bakteri. Jurnal Fitopatologi Indonesia. 8(4):103-109.

Hanudin, B. Marwoto., Hersanti., dan A. Muharam. 2012. Kompatibilitas *Bacillus subtilis*, *Pseudomonas fluorescens* dan *Trichoderma harzianum* untuk mengendalikan *Ralstonia solanacearum* pada Tanaman Kentang. J. Hort. 22(2): 173-180.

Hayward, A. C. 1964. Characteristics of *P. solanacearum*. J. of App. Bacterial. 27 : 265-277.

_____. 1986. Bacterial Wilt cause by *P. Solanacearum* In Asia And Australia. Di dalam: G.J. Persley, editor. Bacterial Wilt Disease in Asia and the South Pacific. Proceedings No. 13, Canberra, Australia. Hal: 15-24

_____. 1991. Biologi and Epidemilogy of Bacterial Wilt cause by *P. solanacearum*. Annual Review of Phytopathology. 29: 65-87.

Hersanti, Rian T. R., Andang P, Hanudin, Budi M, Oni S, Gunawan O, dan Setiani G. 2009. Penapisan Beberapa Isolat *Pseudomonas fluorescens*, *Bacillus subtilis* dan *Trichoderma harzianum* yang bersifat Antagonistik terhadap *Ralstonia solanacearum* pada Tanaman Kentang. Jurnal Agrikultura 20(3): 198-203.

He, L.Y., L. Sequeira., and A. Kelman, 1983. Characteristic of Strains of *P. solanacearum* from China. Plant Disease 67:1357-1361.

Hooker, W.J. 1983. The Potato. Di dalam: W.J. Hooker, editor. Compedium of Potato Disease. Amer. Phytopath. Soc. St. Paul, Minnesota. USA. Hal: 1-5

Jeger, M.J., G.A. Hide., P.H.J.F. van den Boogert., A.J. Termorshuizen., and P. van Baarlen, 1996. Pathology and Control of Soilborne Fungal Pathogen of Potato. *Potato Res.* 39:437-469.

Joseph, B., P.R. Ranjan., and R. Lawrence. 2007. Characterization of Plant Growth Promoting Rhizobacteria Associated with Chickpea (*Cicer arietinum* L.). *J. Plant Production* 1(2):141-151.

Kai, M., Haustein, M., Molina, F., Petri, A., Scholz, B.Piechulla, B. 2009. Bacterial volatiles and their action potential. Appl Microbiol Biotechnol 81:1001–1012

Kelman, A. 1953. The Bacterial Wilt caused by *P. solanacearum*. A literature review and bibliography. North Carolina Agric. Expt. Sta. Tech. Bull. Hal 99.

Kelman, A., G.L. Hartman., and A.C. Hayward. 1994. Introduction. Di dalam: A.C. Hayward., and G.L. Hartman, editor. 1994. Bacterial Wilt: The Disease and Its Causative Agent, *P. solanacearum*. CAB, International, Wallingford. Hal: 1-7

Khaeruni, A., A. Rahim, Syair., dan Adriani. 2014. Induksi Ketahanan terhadap Penyakit Hawar Daun Bakteri Pada Tanaman Padi di Lapangaan Menggunakan Rizobakteria Indigenos. J. HPT Tropika1(14):56-63.

Khaeruni, A., G.A.K. Sutariati., A. Rahman. 2011. Potensi Rizobakteri Indigenous Ultisol untuk Mengendalikan Penyakit Busuk Batang Phytophthora (*Phytophthora capsici)* Pada Tanaman Cabai. Jurnal Agroteknos 1(1):8-13

Khairul, U., 2005. Kajian Beberapa Komponen Pengendalian Terpadu Penyakit Layu Bakteri pada Tanaman Cabai Merah. {Disertasi}. Institut Pertanian Bogor, Bogor.

Klement, Z., K. Rudolph., and D.C. Sand. 1990. Methods in Phytobacteriology Akademiai Kiado. Budapest. Hal 568.

Kloepper, J.W. and S. Tuzun. 1996. Induced Systemic to Diseases and Increased Plant Growth-Promoting Rhizobacteria under Field Conditions. Phytopathology 81 : 1508-1516.

Kloepper J.W. 1999. Plant root-bacterial interactions in biological control of soil borne diseases and potential extension to systemic and foliar diseases. Australas Plant Pathol 28:21–26.

Li, B., Ting, Su., R. Yu., Z. Tao., Z. Wu., S.A.E. Algam., G. Xie., Y. Wang., and G. Sun. 2010. Inhibitory Activity of *Paenibacillus macerans* and *Paenibacillus polymyxa* Against *Ralstonia solanacearum*. African Journal of Microbiology Research. 4(19):2048-2054.

Lupwayi, N. Z., W. A. Rice., and G.W. Clayton. 1998. Soil Microbial Diversity and Community Structure under Wheat as Influenced by Tillage and Crop Rotation. Soil Biol Biochem 30: 1733–1741.

Machmud, M. 1986. Bacterial Wilt in Indonesia. Di dalam: G.J. Persley, editor. Bacterial Wilt Disease in Asia and the South Pacific. Proceedings of an International Workshop held at PCARRD, Los Banos, Philippines. ACIAR Proceedings No. 13, Canberra, Australia. 8 - 10 October 1985. Hal: 30-34.

Machmud, M., S.A. Rais., dan Y. Suryadi, 1996. Strategi Pengendalian Penyakit Layu Bakteri guna Menunjang Upaya Peningkatan Produksi Kacang Tanah di Indonesia. Didalam: Saleh (ed) Risalah Seminar Nasional Prospek Pengembangan Agribisnis Kacang Tanah di Indonesia. Balitkabi Malang, Edisi khusus No 7. Hal: 363-371

Maji, S. and P.K. Chakrabartty. 2014. Biocontrol of Bacterial Wilt of Tomato Caused by *Ralstonia solanacearum* by Isolates of Plant Growth Promoting Rhizobacteria. Australian Journal of Crop Science. 8(2): 208-214

Makhlouf, A.H. and H.A. Hamedo. 2013.Suppression of Bacterial Wilt Disease of Tomato Plants Using Some Bacterial Strains. J. Life Science. 10 (3): 1732-1741.

Martin, C. 1981. Bacterial Wilt of Potato. Technical information Bull. 13. International Potato Center, Lima-Peru. Hal 1-15.

Martin, C. and E.R. French. 1996. Bacterial Wilt of Potato. Bacterial wilt, Training manual. International Potato Centre (CIP), Lima-Peru. Hal 1-8

Martin, C., & French, E. R. (1985). Bacterial wilt of potatoes caused by Pseudomonas solanacearum. CIP Technical Information Bulletin. CIP, Lima, Peru. Hal 1-16

Mauch, F., Hadwiger, L.A., and Boller, T. 1994. Ethylene: symptom, not signal for the induction of chitinase and β-1,3-glucanase in pea pods by pathogens and elicitors. Plant Physiol. 76:607–611.

Mehan, V.K., B.S. Liao., Y.J. Tan., A. Robinson-Smith., D. McDonald., and A.C. Hayward. 1994. Bacterial wilt of groundnut. ICRISAT No. 35, Hyderabad, India. Hal 1-58

Mugiastuti, E., R.F. Rahayuniati., dan P. Sulistyanto. 2012. Pemanfaatan *Bacillus* sp dan *Pseudomonas fluorescens* untuk Mengendalikan Penyakit Layu Tomat Akibat Sinergi *R. solanacearum* dan *Meloidogyne* sp. Prosiding seminar Nasional Pengembangan Sumber Daya Pedesaan dan Kearifan Lokal berkelanjutan II. Purwokerto. 27-28 November. Hal 72-77

Munif, A., S. Wiyono., Suwarno. 2012. Isolasi Bakteri Endofit Asal Padi Gogo dan Potensinya sebagai Agens Biokontrol dan Pemacu Pertumbuhan. Jurnal Fitopatologi Indonesia. 8 (3):57-64.

Murphy, J.F., G.W. Zehnder., D.J. Schuster., E.J. Sikora, J.E. Polston., and J. Kloepper. 2000. Plant Growth Promoting Rhizobacterial Mediated Protection in Tomato Against Tomato Mottle Virus. Plant dis. 84: 779-784.

Murphy, J.F., M.S. Reddy., C.M. Ryu., J.W. Kloepper., and R. Li. 2003. Rhizobacteria-Mediated Growth Promotion of Tomato Leads to Protection Against Cucumber Mosaic Virus. Phytopathology. 93: 1301-1307.

Nawangsih, A. A., I. Damayanti., S. Wiyono., J. G. Kartika. 2011. Selection and Characterization of Endophytic Bacteria as Biocontrol Agents of Tomato Bacterial Wilt Disease. Hayati Journal of biosciences. 18(2): 66-70.

Nurbaya., T. Kuswinanti., dan Baharuddin. 2013. Bacterial Antagonist Isolates in Controlling Bacterial Wilt Disease of Potato (*Ralstonia solanacearum*) in Aeroponic Cultivation System. International Journal of Agriculture Systems, Hasanuddin University.

Oswald, A. & P. Calvo. 2009. Using Rhizobacteria to Improve Productivity of Potato. Disajikan pada; Symposium of The International Society for Tropical Root Crop. Integrated Crop Management Division, CIP, Lima, Peru. Hal 29-33

Purnawati, A., I.R. Sastrahidayat., A.L. Abadi., dan T. Hadiastono. 2014. Endophytic Bacteria as Biocontrol Agents of Tomato Bacterial Wilt Disease. J. Tropical Life Science. 1(4):33-36.

Rado, R., B. Andrianarisoa., S. Ravelomanantsoa., N. Rakotoarimanga., V. Rahetlah., F.R. Fienena., and O. Andriambeloson. 2015. Biocontrol of Potato Wilt by Selective Rhizospheric and Endophytic Bacteria Associated with Potato Plant. African Journal of Food, Agriculture, Nutrition and Development. 1(15): 9763-9766

Rahaju, M., Sucahyono, D., 2000. The effect of chemical and natural bactericides on *Ralstonia solanacearum* infestation in groundnut. http://agris.fao.org. (akses tangal 18 Juni 2016).

Rahma, H. 2013. Induksi Ketahanan Tanaman Jagung Terhadap Penyakit Layu Stewart (*Pantoea stewartii* Subsp. *Stewartii*) Menggunakan Bakteri Endofit. Pross. Seminar dan Kongres Nasional ke XXII Perhimpunan Fitopatologi Indonesia. Padang. 7 – 10 Oktober. Hal 121-127.

Reddy, P.P., 2014. Plant Growth Promoting Rhizobacteria for Horticultural Crop Protection. Springer. India. 310 hal.

Resti, Z., T. Habazar., D.P. Putra., dan Nasrun. 2013. Skrining dan Identifikasi Isolat Bakteri Endofit untuk Mengendalikan Penyakit Hawar Daun Bakteri pada Bawang Merah. J. HPT Tropika. 13(2): 167-178.

Rivai, F. 2006. Kehilangan Hasil Akibat Penyakit Tanaman. Padang. Andalas University Press. 281 hal.

Robin A., Vansuyt G., Hinsinger P., Meyer J.M., Briat J.F., Lemanceau P. 2008. Iron dynamics in the rhizosphere: consequences for plant health and nutrition. Adv Agron 99:183–225

Samadi, B. 1997. Usaha Tani Kentang. Yogyakarta: Kanisius. 92 hal

Schaad, N.W., J.B. Jones., W. Chun. 2001. Laboratory Guide for Identification of Plant. Pathogenic Bacteria. St Paul: The American Phytopatology Society. 373 hal

Semangun, H. 2007. Penyakit Penyakit Tanaman Hortikultura di Indonesia. Yogyakarta: Gajah Mada University Press. 845 hal.

Setiadi. 2009. Budidaya Kentang. Jakarta: Penebar Swadaya. 156 hal.

Shekhawat, G. S., & Chakrabarti, S. K. (1993). Integrated management of potato bacterial wilt. In B. Hardy & E.R. French (Eds.) Integrated management of bacterial wilt. Proceedings of an International Field Workshop, 11-16 October 1993, New Delhi, India. CIP, Lima, Peru. Hal 87-93

Singh, D., D.K. Yadav., G. Chauhary., V.S. Rana., and R.K. Sharma. 2016. Potential of *Bacillus amyloliquefaciens* for Biocontrol of Bacterial Wilt of Tomato Incited by *Ralstonia solanacearum*. J. Plant Pathol Microbiol 7(1): 2157-7471.

Sivan, A., dan I. Chet. 1986. Biological Control of *Fusarium spp*. in Cotton, Wheat and Muskmelon by *Trichoderma harzianum*. J. Phytopathology 116: 39-47.

Soesanto, L. 2008. Pengantar Pengendalian Hayati Penyakit Tanaman. Jakarta: PT. Raja Grafindo Persada. 573 hal.

Soesanto, L., E. Mugiastuti., dan R.F. Rahayuniati. 2010. Kajian Mekanisme Antagonis *Pseudomonas Fluorescens* P60 terhadap *Fusarium oxysporum* F.Sp. l*ycopersici* pada Tanaman Tomat *in vivo*. Jurnal Hama dan Penyakit Tumbuhan Tropika 10(2):108-115.

Soesanto, L., E. Mugiastuti., dan R.F. Rahayuniati. 2013. Kajian Aplikasi Formula *Pseudomonas fluorescen* P60 untuk Menekan Penyakit karena Virus serta Pengaruhnya pada Pertumbuhan dan Hasil Cabai. Pross. Seminar dan Kongres Nasional ke XXII PFI. Padang. 7-10 Oktober. Hal 179-185

Suharti, N. 2010. Interaksi Rizobakteria dan Fungi Mikoriza Arbuskula (FMA) Indigenus dalam Menginduksi Ketahanan Tanaman Jahe terhadap *Ralstonia solanacearum* ras 4 serta Peningkatan Senyawa Metabolik Sekunder [Disertasi]. Padang. Program Pascasarjana Universitas Andalas.

Suryadi, Y., Machmud. M., 2002. Keragaman genetic strain *R. solanacearum* berdasarkan karakterisasimenggunakan teknik berbasis asam nukleat. BuletinAgrobio 5(2):59-66.

Sutariati, G. A. K., dan A. Wahab. 2010. Isolasi dan Uji kemampuan Rizobakteri Indigenous sebagai Agensia Pengendali Hayati Penyakit pada Tanaman Cabai. J. Hort. 20(1):86-95.

Sutariati, G.A.K., Widodo., Sudarsono., and I. Satriyas. 2006. Physiologycal Characters and Effectiveness of Rhizobakteria Isolates as *Colletotrichum capsici* Antagonist Agent and Plant Growth Promoting Rhizobacteria of Hot Pepper. J. Ilmiah Pertanian Kultura 1(41)

Syaifuddin, A. 2013. Uji Viabilitas Beberapa Kombinasi Isolat Bakteri Antagonis (*Clostridium* spp.) Pada Budidaya Aeroponik Tanaman Kentang (*Solanum tuberosum*). Pross. Seminar dan Kongres Nasional ke XXII Perhimpunan Fitopatologi Indonesia. Padang 7 – 10 Oktober.

Syaifuddin, A., Baharuddin., M.D. Rahim. 2013. Peran Bakteri Antagonis dan PGPR dalam Melindungi Tanaman Kentang Aeroponik dari Penyakit Layu Bakteri. Makassar. Pasca Sarjana Universitas Hasanuddin.

Taufik, M., S.H. Hidayat., G. Suastika., M.S. Sumarau., S. Sujiprihati. 2005. Kajian Plant Growth Promoting Rhizobacteria sebagai Agens Proteksi *Cucumber mosaic virus* dan *Chilli veinal mottle virus* pada Cabai. Hayati J Biosci, 12(4): 139-144.

Thaveechai, N., G.L. Hartman., and W. Kosittratana. 1989. Bacterial Wilt Resistance Screening. Laboratory Course on Bacterial Wilt of Tomato. Kasetsart University, Thailand.

The International Potato Center. 2008. Facts and Figures: 2008-The International Year of the Potato. CIP. http://www.potato 2008.org. [18 April 2014].

Timmusk, S., 2003. Mechanisme of Actions of the The Plant-Growth-Promoting Rhizobacterium *Paenibacillus polymixa* [Dissertation]. Uppsala, Sweden: Departement of Cell and Molecular Biology, Uppsala University.

Trisno, J. 2010. Keanekaragaman Virus dan Peranan Rizobakteria Indigenus dari Geografi Berbeda dalam Mempengaruhi Perkembangan Penyakit Virus Kuning Keriting Cabai [Disertasi]. Padang. Program Pascasarjana Universitas Andalas.

Tuzun, S. and E. Bendt, 2000. The Role of Hydrolytic Enzymes in Multigenic and Microbially-Induced Resistentance in Plants. In A.A. Agaraal., S. Tuzun., and E. Bent. Editor. Induced plants defenses against pathogens and herbivores APS Press. St. Paul, Minnisota. Hal 95-115.

Tuzun, S. and E. Kloepper. 1994. Indusced Systemic Resistance by Plant Growth Promoting Rhizobacteria. Di Dalam: Improving plant productivity with rhizosphere bakcteria. Proceding on the third International Workshop on PGPR. 7-11 March 94. Adelaide, South Australia. Hal 104-109.

Van Loon, L.C., H.M. Bakker., and M.J. Pieterse. 1998. Systemic Resistance Induced by Rhyzosphere Bacteria. Ann. Rev. Phytopathol. 36: 453-483.

Van Loon, L.C., Bakker, P.A.H.M., Pieterse, C.M.J. 1998. Systemic resistance induced by rhizosphere bacteria. Annu. Rev. Phytopathol. 36:453–483.

Velusamy, P., Immanuel JE, Gnanamanickam SS. 2013. Rhizosphere bacteria for biocontrol of bacterial blight and growth promotion of rice. Rice Sci 20 (5): 356-362.

Wall GC, Sanchez JL 1993. A biocontrol agent for *Pseudomonas solanacearum*. In: Hatman GL, Hayward AC (eds) Proceedings of international conference held at Kaohsiung, Taiwan.

Widodo, 2007. Pemanfaatan Plant Growth Promoting Rhizobacteria (PGPR) Prospek yang Menjanjikan dalam Berusaha Tani Tanaman Hortikultura. Brebes [5-6 Februari].

Yabuuchi, E., Y. Kosaka., I. Yano., H. Hotta., dan Y. Nishiuchi. 1995. Transfer of Two Burkholderia and an Alcaligenes Spesies to *Ralstonia* Gen : proposal of *R. pickettii* (Ralston, Palleroni, dan Doudoroff, 1973) comb. nov., *R. solanacearum* (Smith 1896). comb. nov. and *R. eutropha* (Davis 1969) comb.nov. J.Microbiol. and Immunol. 39 (11): 897-904.

Yanti, Y., F.F. Astuti., C.R. Nasution., C.C. Lubis., dan A.S. Nasution. 2016. Isolation And Screening of Indigenous Rhizobacteria in West Sumatera to Increase Growth Rate of Chili Pepper Seedling (*Capsicum annum* L.). International Conference Plant Pathogens and People. February 23-27, New Delhi, India. Hal 97.

Yanti, Y., T. Habazar., Z. Resti., dan D. Suhalita. 2013. Penapisan Isolat Rizobakteri dari Perakaran Tanaman Kedelai yang Sehat untuk Pengendalian Penyakit Pustul Bakteri (*Xanthomonas axonopodis* pv. *glycines*). Jurnal HPT Tropika 13(1):24-34.

Yanti, Y. dan Z. Resti. 2009. Skrening Bakteri Rhizoplan dari Perakaran Bawang untuk Mengendalikan Penyakit Layu Bakteri pada Tanaman. Prosiding Semirata BKS PTN Wilayah Barat Universitas Syahkuala. Banda Aceh.

Yanti, Y., dan Z. Resti. 2010. Induksi Ketahanan Tanaman Bawang Merah dengan Bakteri Rhizoplan Indigenus terhadap Penyakit Hawar Daun Bakteri (*Xanthomonas axonopodis pv. allii*). Dalam L. Soesanto,, E. Mugiastuti., R.F. Rahayuniati., dan A. Manan. (Ed). Prosiding seminar nasional pengelolaan OPT ramah lingkungan Purwokerto, 10-11 November.

Yanti, Y., Warnita, Reflin , dan Busniah M. 2018. Indigenous endophyte bacteria ability to control *Ralstonia* and *Fusarium* wilt disease on chili pepper. Jurnal Biodiversitas. 19(4): 1532-1538

Yanti, Y., Warnita, Reflin , dan Hamid H. 2018. Short Communication: Development of selected PGPR consortium to control *Ralstonia syzygii* subsp. *indonesiensis* and promote the growth of tomato. Jurnal Biodiversitas. 19(6): 2073-2078

Zhao, Y., Selvaraj J.N., Xing F., Zhou L., Wang Y., Song H. 2014. Antagonistic action of *Bacillus subtilis* Strain SG6 on *Fusarium graminearum*. PLoS One 9: 92486

Zulkarnaen. 2007. Keragaman Intensitas Beberapa Penyakit Penting Tanaman Kentang pada Sistem Perbenihan Aeroponik dan Perbenihan dengan menggunakan Arang Sekam [Skripsi]. Makasar. Fakultas Pertanian Universitas Hasanuddin,