

- Siempat Rube Kabupaten Pakpak Barat. *Jurnal Online Agroekoteknologi*. 1 (1): 78-79.
- Chranioti, C. Dan T. Constantina. 2013. Binary Mixtures of Modified Starch, Maltodekstrin and Chitosan as Efficient Encapsulating Agents of Fennel Oleoresin. *Journal of Food Bioprocess Technol.* 6(6):3288-3244.
- Departemen Pertanian. 2012. Kajian Umum Mengenai Tanaman Jeruk. Available at: http://ditlin.hortikultura.go.id/jeruk_cvpd/jeruk01.htm. Diakses 28 Juli 2019.
- Dewi, K. Retno dan B. Widagdo. 2013. Pengaruh Corporate Social Responsibility dan Good Corporate Governance Terhadap Kinerja Perusahaan. *Jurnal Manajemen Bisnis*. 2(1).
- Dewi, P. S. 2014. Pemanfaatan Ekstrak Tanaman sebagai Pestisida Alami (Biopestisida) dalam Pengendalian Hama Serangga. *Jurnal Pengabdian Kepada Masyarakat*. 20(75): 94–99.
- Fancelli, M., M. Borges, R. A. Laumann, J. A. Pickett, M. A. Birkett dan M. B. Moraes. 2018. Attractiveness of Host Plant Volatile Extracts to the Asian Citrus Psyllid, *Diaphorina citri*, is Reduced by Terpenoids from the Non-Host Cashew. *Journal of Chemical Ecology*. 44: 397-405.
- Ferree, C. M. and Vanaclocha,. 2023. *Diaphorina citri*(Asian Citrus Psyllid). CABI. 1(1).
- Fitriana, Y. A. N dan A. S. Fitri. 2020. Analisis Kadar Vitamin C pada Buah Jeruk Menggunakan Metode Titrasi Iodometri. *Jurnal SAINTEKS*. 17(1):27-32.
- George, J., R. Kanissery, M. Bashyal, B. Tamayo, and L. L. Stelinski. 2022. Survival and Feeding Behavior of *Diaphorina citri*(Hemiptera: Liviidae) Adults on Common Cover Crops in Citrus. *Agriculture*. 12(12): 2175.
- George, J. dan S. L. Lapointe. 2019. Host-Plant Resistance Associated with *Pomcirus Trifoliata* Influence Oviposition, Development and Adult Emergence of *Diaphorina citri*(Hemiptera: Liviidae). 75(1): 279-285.
- Grafton-Cardwell, E. E., Stelinski, L. L., & Stansly, P. A. 2013. Biology and Management of Asian citrus psyllid, Vector of the Huanglongbing Pathogens. *Annual Review of Entomology*. 58: 413–432.
- Jang, E.B. & Light, D.M. (1991) Behavioral Responses of Female Oriental Fruit Flies to the Odor Of Papayas at Three Ripeness Stages in a Laboratory Flight Tunnel (Diptera: Tephritidae). *Journal of Insect Behaviour*. 4:751–762.

- Leong, S. S., Stephen, C. Leong, T. dan Beattie, G. A. C. 2021. Effect of Horticultura Mineral Oil on Huanglongbing Transmission by *Diaphorina citri*Kuwayama (Hemiptera:Psyllidae) Population in a Commerial Citrus Orchard in Sarawak, Malaysia, Nothern Borneo. *Insects*. 12: 722.
- Li, Y. J., T. A. Liu, H. Zhao, Y. Han, B.H. Lou, C.Y. Lei, Y. Q. Song dan H. B. Jiang. 2024. Essentian Oils from Myrtaceae Against Asian Citrus Psyllid, *Diaphorina citri*Kumayama (Hemiptera Liviidae). *Journal MDPI*. 29(3390): 1-15.
- Liu, Y.H. and J. H. Tsai. 2000. Effects of Temperature on Biology and Life Table Parameters of the Asian Citrus Psyllid, *Diaphorina citri*Kuwayama (Homoptera: Psyllidae). *Annals of Applied Biology*. 137, 201-206.
- Lopez, M. D. A. Maudhuit, M. J. Pascual-Villalobos dan D. Poncelet. Development of Formulations to Improve the Controlled-Release of Linalool to Be Applied As an Inseticide. *Jurnal Agricultural and Food Chemistry*. 60: 1187-1192.
- Luo, X., A. L. Yen, K. S. Powell, F. Wu, Y. Wang, L. Zeng, Y. Yang, Y. Cen. 2015. Feeding Behavior of *Diaphorina citri*(Hemiptera: Liviidae) and Its Acquisition of ‘Candidatus Liberibacter Asiaticus’, on Huanglongbing-Infected Citrus reticulata Leaves of Several Maturity Stages. *Florida Entomologist*. 98(1): 186-192.
- Kouassi, K. C. 2022. Encapsulation of *Moringa oleifera* Leaf Extract in Chitosan-Coated Alginate Microbeads Produced by Ionic Gelation. *Food Bioscience*. 49.
- Marisna, I., A. Soffan, S. Subandiyah, Y. Cen dan T. Joko. The Feedding Behavior of *Diaphorina citri*Monitored by Usng an Electrical Penetration Graph (DC-EPG) on Cotrus Plants treated with *Bacillus cereus* and *Bacillus velezensis*. *Journal of Plant Protektion Research*. 64(3): 234-241.
- Murtando, H., N. Sahiri dan I. Madauna. 2016. Identifikasi Karakter Morfologi dan Anatomi Tanaman Jeruk Lokal (*Citrus* sp) di Desa Karya Agung dan Karya Abadi Kecamatan Taopa Kabupaten Parigi Moutong. *Jurnal Agrotekbis*. 4 (6) : 642 -649.
- Mofit, E. P. C. Sholichah dan A. Ilham. 2020. *Penyakit Tanaman Jeruk CVPD Sifat Serangan dan Pengelolaannya*. Lembaga Penelitian dan Pengabdian Kepada Masyarakat. Yogyakarta.
- Pratama, R. M. Abdassah dan A. Y. Chaerunnisa. 2021. Riview : Stabilitas Bahan Alam dalam Mikroenkapsulasi. *Majalah Farmasetika*. 6(3): 213-222.

- Poerwanto, M. E. dan C. Sholichah. 2021. Role of Plant Volatile to *Diaphorina citrion* Feeding and Oviposition Behavior. *Engineering and Technology*. 1(1):644-651.
- Poerwanto, M. E. 2023. Trapping and Repellent Techniques for Huanglongbing Management in Citrus Orchards: Innovative Strategies to Combat Vektor-Mediated Disease Transmisson. *Earth and Environmental Science*.
- Poerwanto ME, Trisyono YA, Subandiyah S, Martono E, Holford P, & G.A.C. Beattle. Olfactory Responses of the Asiatic Citrus Psyllid (*Diaphorina citri*) to Mineral Oil-Treated Mandarin Leaves. *Am J Agric Biol Sci*. 17(1):50–5.
- Pracaya. 2009. *Jeruk Manis: Varietas, Budi Daya dan Pascapanen*. Jakarta: Penebar Swadaya.
- Putri, N.R. 2018. *Karakterisasi Planlet Jeruk Siam Pontianak (Citrus nobilis Lour. var. microcarpa Hassk.) Setelah Di Induksi Larutan Atonik Dalam Kondisi Cekaman Kekeringan Secara In Vitro*. Skripsi. Fakultas Matematika dan Ilmu Pengetahuan Alam, Universitas Lampung. Bandar Lampung.
- Ridjal, J.A. 2008. Analisis Faktor Determinan Keikutsertaan Petani Berkelompok, Pendapatan dan Pemasaran Jeruk Siam di Kabupaten Jember. *J-Sep*. 2 (1): 1-9.
- Risch, S.J. 1995. Encapsulation: Overview of Uses and Techniques. In: Risch, S.J. and Reineccius, G., Eds., *Encapsulation and Controlled Release of Food Ingredients*, ACS Symposium Series. *ACS Publications Washington*. 590 :2-7.
- Rizaludin, A., M. Melina dan V. A. Kusumaningtyas. 2020. The Effect of LED Light Radiation on Photosynthesis Process Using Ingenhousz Experiment. *Jurnal Kartika Kimia*. 3(2).
- Saloko, S., D. Purnama, B. Setiaji, P. Yudi dan A. K. Anal. 2013. Encapsulation of Coconut Shell Liquid Smoke in Chitosan-Maltodextrin Based Nanoparticles. *Internasional Food Research Journal*. 20(3): 1269-1276.
- Poerwanto, M. E. & Solichah, C. 2022. Role of Plant Volatiles to *Diaphorina citrion* Feeding and Oviposition Behaviour. *RSF Conference Series: Engineering and Technology*. 1(1), 644–659.
- Sule, H., R. Muhammad, D. Omar, dan A. K. W. Hee. 2012. Response of *Diaphorina citri* Kumayama (Hemiptera: Psyllidae) to Volatiles Emmitted from Leaves of Two Rutaceous Plants. *Journal of Agricultural Science*. 4(6).

- Soomro, A., Abou El-Ela, A., Shi, X. X. 2025. Minyak Esensial *Litsea cubeba* yang dienkapsulasi Nano Dalam Nanopartikel Kitosan Menginduksi Gangguan Toksikologi dan Fisiologis pada *Nilaparvata lugens*. *Chem Biol Technol Agric.* 12 :158.
- Sunarjono, H. 2013. *Berkebun 21 Jenis Tanaman Buah*. Penebar Swadaya. Jakarta. 176 hal.
- Sousa V. I., J. F. Parente, J. F. Marques, M. A. Forte dan C. J Tavares. 2022 Microencapsulation of Essential Oils: A Review. *Polymers* (Basel). 23;14(9):1730.
- Tan, Y. & S. Broughton. 2005. Localization and Movement of Mineral Oil in Plants by Fluorescence and Confocal Microscopy. *Journal of Experimental Botany.* 56(420): 2755-2763.
- Tao, T., Z. Wang, R. Mao, M. Hussain, S.P. Arthurs, F. Ye, X. An and J. Gao. 2022. Vermicompost Amendments Disrupt Feeding Behavior of *Diaphorina citri* Kuwayama and Boost Activities of Salicylic Acid and Jasmonic Acid Pathway-Related Enzymes in Citrus. *Insects.* 14(5):410.
- Uniyal A, S. N. Tikar, M. J. Mendki R. Singh, S. V. Shukla, O. P. Agrawal, V. Veer, dan D. Sukumaran. 2016. Behavioral Response of *Aedes aegypti* Mosquito towards Essential Oils Using Olfactometer. *J Arthropod Borne.* 6:10(3):370-80.
- Wicaksono, R. C. and Endarto, O. (2019). The Role of Kaolin in Thrips Pest Control in Orange Fruit. *Jurnal Agronida* 5 (1): 7-12.
- Wuryantini, S., Harwanto dan R. A. Yudistira. 2020. Toksisitas Bioinsektisida Ekstrak Kulit Jeruk Terhadap Kutu Loncat Jeruk *Diaphorina citri* Kumayam (Hemiptera:psyllidae) Sebagai Vektor Penyakit CVPD. 6(2).
- Yanuar, F. dan M. Widawati. 2014. *Pemanfaatan Nanoteknologi dalam Pengembangan Pupuk dan Pestisida Organik*. IAARD PRESS.
- Zaka, A. M., X. N. Zeng, P. Holford dan G. A. C. Beattie. Repellent Effect of Guava leaf shoots Volatiles on Settlement of Adults of *Citrus psylla*, *Diaphorina citri* Kumayama, On Citrus. *Journal Insect Science.* 17(1): 39-45.

- Zaka, S. Muhammad, Z. Xin-Nian, H. Paul, Beattie, and G. A. Charles. 2010. Repellent Effect of Guava Leaf Volatiles on Settlement of Adults of Citrus Psylla, *Diaphorina citri* Kumayama on Citrus. 17(1): 39-45.
- Zubaidah, S. 2010. Peningkatan Kemampuan Beberapa Antibiotik dalam Eliminasi Bakteri *Liberibacter asiaticus* untuk Mendapatkan Bibit Jeruk Bebas CVPD. *Jurnal Ilmu Dasar*. 11(1):45-54.
- Zvereva, E. L., V. Lanta, & M. V. Kozlov, 2010. Effects of Sap-Feeding Insect Herbivores on Growth and Reproduction of Woody Plants: a Meta-Analysis of Experimental Studies. *Oecologia*, 163(4): 949–960.