

PROFILE OF PUBLICATION AND SEMINAR OF AGROTECHNOLOGY LECTURER IN THE LAST THREE YEARS

No	Title	Author	Journal	Year
1	The diversity of leaves and asiaticoside content on three accessions of <i>Centella asiatica</i> with the addition of chicken manure fertilizer	Ahmad Yunus, Mumtazah, H.M., Supriyono, Widyastuti, Y.	BIODIVERSITAS, 2020, 21, 1412-033X	2020
2	Morphological diversity, total phenolic and flavonoid content of <i>Echinacea purpurea</i> cultivated in Karangpandan, Central Java, Indonesia	Ahmad Yunus	BIODIVERSITAS, 2020, 21, 1412-033X	2020
3	Phenotypic diversity and plasticity index of <i>Eurycoma apiculata</i> populations in Eastern Sumatra, Indonesia based on leaves morphology	Ahmad Yunus	BIODIVERSITAS , 2020, 21, 1412-033X	2020
4	The performances of M4 generation of Mentik Susu rice mutants irradiated with gamma - ray	Ahmad Yunus, Parjanto, Sri Hartati	Biodiversitas, 2020, 21, 1412 - 033X	2020
5	The Ursolic Acid Content of Rumput Mutiara (<i>Hedyotis corimbosa</i> L.) Grown in Various Locations	Ahmad Yunus	International Journal on Advanced Science Engineering Information Technology, 2020, 10,	2020
6	The Chlorophyll Content on Three Accessions of <i>Centella asiatica</i> L. That Resulted from Chicken Manure Fertilizer Treatment	Ahmad Yunus	annals of biology , 2020, 36, 0970-0153	2020
7	In vitro Shoot Multiplication of <i>Curcuma xanthorrhiza</i> with Coconut Water and Banana Extract Nutrient.	Ahmad Yunus	International Journal on Advanced Science Engineering Information Technology, 2020, 10,	2020
8	Isolation and Screening of Calcareous and non- Calcareous Soil Rhizobacteria Producing Osmoprotectant and Indol Acetic Acid in Gunung Kidul, Yogyakarta, Indonesia	Ahmad Yunus	Bulgarian Journal of Agricultural Science, 2019, 25, 13100351	2019
9	The morphological diversity of <i>Chrysanthemum</i> resulted from gamma ray irradiation	Ahmad Yunus	Biodiversitas, 2019, 20, 1412-033X	2019
10	The effect of gamma rays irradiation on diversity of <i>Musa paradisiaca</i> var. <i>sapientum</i> as revealed by ISSR molecular marker	Ahmad Yunus	Biodiversitas, 2019, 20, 1412-033X	2019
11	TOTAL FLAVONOID CONTENT ANALYSIS FOUR ILER ACCESSIONS (<i>COLEUS ATROPURPUREUS</i> [L] BENTH) ON LOWLAND KARANGANYAR, CENTRAL JAVA, INDONESIA	Ahmad Yunus	Asian Journal of Pharmaceutical and Clinical Research, 2019, 12, 0974-244	2019
12	Coconut Water and IAA Effect on the In Vitro Growth of <i>Tribulus terrestris</i> L.	Ahmad Yunus	Acta Universitatis Agriculturae et Silviculturae Mendelianae Brunensis, 2019, 67, 1211-8516	2019
13	Hybridization technique of black orchid (<i>Coelogyne pandurata</i> Lindley) to enrich the genetic diversity and to rescue the genetic extinction	Ahmad Yunus, Sri Hartati, Nandariyah, and Djati Waluyo Djoar	Bulgarian Journal of Agricultural Science, 2019, 25, 2534-983X	2019

14	Identification and Morphology of <i>Portulaca</i> on Various Altitudes in East Java, Indonesia	Ahmad Yunus	Annals of Agri-Bio Research, 2019, 24, 0971-9660	2019
15	Preliminary Characterization of Crude Lectins Fractions of Red Macroalgae Species Collected from the Southern Coast of Gunungkidul Indonesia	Ahmad Yunus	International Journal on Advanced Science Engineering Information Technology (IJASEIT), 2019, Vol.9 (2019), No.4, 2088-5334	2019
16	Antagonism of <i>Artemisia</i> Endophytic Fungi against <i>Fusarium</i> as Causal Agent of Basal Plate Rot on Shallot	Ahmad Yunus	ANNALS OF AGRI-BIO RESEARCH, 2019, 24, 0971-9660	2019
17	Suppression Effectivity of Rice Sheath Blight Disease by Endophytic Bacteria Isolate <i>Artemisia</i>	Ahmad Yunus	ANNALS OF BIOLOGY, 2019, 35, 0970-0153	2019
18	Endophytic Bacteria of <i>Artemisia</i> as Biological Control Agent for <i>Cercospora</i> Leaf Spot in Paddy	Ahmad Yunus	ANNALS OF BIOLOGY, 2019, 35, 0970-0153	2019
19	Total Flavonoid Content of Four Iler Accessions [<i>Coleus atropurpureus</i> (L.) Benth.] in Karangpandan, Central Java, Indonesia	Ahmad Yunus	ANNALS OF BIOLOGY, 2019, 35, 0970-0153	2019
20	Genetic Diversity of Black and Aromatic Rice Cultivar (<i>Oryza sativa</i> L.) from Various Regions in Indonesia using Random Amplified Polymorphic DNA Markers (RAPD)	Ahmad Yunus	International Journal on Advanced Science, Engineering and Information Technology, 2019, 9, 2088-5334	2019
21	SCREENING OF <i>CAPSICUM ANNUUM</i> L. GENOTYPES FOR DROUGHT TOLERANCE BASED ON DROUGHT TOLERANCE INDICES	Ahmad Yunus	SABRAO Journal of Breeding and Genetics , 2019, 51, ISSN 1029-7073	2019
22	Effects of Media Combination with Concentration of AB-Mix Nutrient on Growth of Banana Shoots on In Vitro	Ahmad Yunus	Bulgarian Journal of Agricultural Science, 2018, 24,	2018
23	SELECTION CRITERIAS DEVELOPMENT FOR CHILI PEPPER UNDER DIFFERENT FIELD WATER CAPACITY AT VEGETATIVE STAGE	Ahmad Yunus	Bulgarian Journal of Agricultural Science, 2018, Vol.24 No.1 ,	2018
24	Artemisinin content on <i>Artemisia Annu</i> a L. Treated by <i>Gloriosa Superba</i> seeds' water extract	Ahmad Yunus	Asian Journal of Pharmaceutical and Clinical Research , 2018, 11,	2018
25	Modification of Media for Banana In Vitro Propagation with Foliar Fertilizer and Coconut Water in cv. Rajabulu	Ahmad Yunus	Caraka Tani: Journal of Sustainable Agriculture, 2020, 35 (1), 2599-2570	2020
26	Budidaya Organik Kunyit pada Kluster Biofarmaka Kabupaten Karanganyar	Ahmad Yunus	Caraka Tani: Journal of Sustainable Agriculture, 2018, 33(1), 2599-2570	2018
27	Morphological Study of Rumput Mutiara (<i>Hedyotis corimbosa</i> L) from Various Locations in Central Java	Ahmad Yunus	International Conference on Climate Smart Sustainable Agriculture, 2020, 466,	2020

28	Vermicompost and arbuscular mycorrhiza application on growth and yield of <i>Artemisia annua</i> in the low land	Ahmad Yunus	International Conference on Sustainable Agriculture for Rural Development 2018 (ICSARD 2018), 2019, 250,	2019
29	Colchicine concentration of <i>Gloriosa superba</i> seed at different locations and seasons	Ahmad Yunus	International Conference on Sustainable Agriculture for Rural Development 2018 (ICSARD 2018), 2019, 250,	2019
30	In vitro micropropagation of Raja Bulu banana in medium supplemented with coconut water and NAA	Ahmad Yunus	International Conference on Sustainable Agriculture for Rural Development 2018 (ICSARD 2018), 2019, 250, 1612-2011	2019
31	The addition of compost and arbuscular mycorrhiza to the growth of <i>Artemisia annua</i> in middle altitude plain	Ahmad Yunus	International Conference on Sustainable Agriculture for Rural Development 2018 (ICSARD 2018), 2019, 250,	2019
32	Selection of short stem Mentik Susu rice M3 from gamma ray irradiation	Ahmad Yunus	International Conference on Sustainable Agriculture for Rural Development 2018 (ICSARD 2018), 2019, 250,	2019
33	Application of sugar cane bagasse and mycorrhiza on the growth of <i>Artemisia annua</i> in highland area	Ahmad Yunus	International Conference on Sustainable Agriculture for Rural Development 2018 (ICSARD 2018), 2019, 250,	2019
34	The short-stemmed selection of M4 generation of Mentik Susu rice mutants as irradiation result with 200 gray gamma ray	Ahmad Yunus	International Conference on Sustainable Agriculture for Rural Development 2018 (ICSARD 2018), 2019, 250,	2019
35	Ecological literacy values in Indonesian language textbook for senior high school students published by Ministry of Education and Culture	Ahmad Yunus	1st International Symposium on Sciences, Engineering, and Technology, ISSET 2018, 2019, 1360,	2019
36	The productivity increasing of peatlands on community land by multi-cropping model in Riau Indonesia	Ahmad Yunus	IOP Conference Series: Earth and Environmental Science, 2019, 393,	2019
37	Effectiveness of cow manure and mycorrhiza on the growth of soybean	Ahmad Yunus	IOP Conf. Series: Earth and Environmental Science, 2018, 142,	2018
38	The growth response of <i>Artemisia annua</i> L. to organic fertilizer type in lowland	Ahmad Yunus	IOP Conf. Series: Earth and Environmental Science, 2018, 142,	2018
39	Polyploid response of <i>Artemisia annua</i> L. to colchicine treatment	Ahmad Yunus	IOP Conf. Series: Earth and Environmental Science, 2018, 142,	2018
40	Drought resistant of bacteria producing exopolysaccharide and IAA in rhizosphere of soybean plant (<i>Glycine max</i>) in Wonogiri Regency Central Java Indonesia	Ahmad Yunus	IOP Conference Series: Earth and Environmental Science Volume 142, Issue 1, 9 April 2018, Article number 012058	2018
41	Determination colchicine content in aquadest-extracted <i>Gloriosa superba</i> seed from Sukoharjo and Gunung Kidul	Ahmad Yunus	IOP Conference Series: Earth and Environmental Science Volume 142, Issue 1, 9 April 2018, Article number 012058	2018
42	Effect aquadest-extracted <i>Gloriosa superba</i> seed as mutagen on morphology of <i>Artemisia annua</i>	Ahmad Yunus	IOP Conference Series: Earth and Environmental Science Volume 142, Issue 1, 9 April 2018, Article number 012058	2018

43	Effect of utilization of tomato extract and foliar fertilizer as media on shoots multiplication of banana cv Ambon in vitro	Ahmad Yunus	IOP Conf. Series: Earth and Environmental Science, 2018, 142,	2018
44	The performance of M2 generation of Mentik Wangi Susu rice resulted from gamma ray irradiation	Ahmad Yunus	IOP Conf. Series: Earth and Environmental Science, 2018, 142,	2018
45	First record of entomopathogenic fungi on autumn leaf Caterpillar (<i>Doleschallia bisaltide</i>)	Ahmad Yunus	IOP Conf. Series: Earth and Environmental Science, 2018, 142,	2018
46	Performance of Mentik Wangi rice (<i>Oryza sativa</i> , L.) M2 generation from gamma ray irradiation	Ahmad Yunus	IOP Conf. Series: Earth and Environmental Science, 2018, 142,	2018
47	<i>Artemisia annua</i> respon to various types of organic fertilizer and dose in lowland	Ahmad Yunus	IOP Conf. Series: Earth and Environmental Science, 2018, 142,	2018
48	Yields and content of ursolic acid in pearl grass (<i>Hedyotis corymbosa</i>) when utilizing cow manure fertilizer in different shades	Ahmad Yunus	IOP Conf. Series: Earth and Environmental Science, 2018, 142,	2018
49	Response of <i>Artemisia annua</i> L. to shade and manure fertilizer application in lowland altitude	Ahmad Yunus	IOP Conf. Series: Earth and Environmental Science, 2018, 142,	2018
50	The effect of cutting origin and organic plant growth regulator on the growth of Daun Ungu (<i>Graptophyllum pictum</i>) through stem cutting method	Ahmad Yunus	IOP Conf. Series: Earth and Environmental Science, 2018, 142,	2018
51	The effect of shade and vermicompost application on yield and flavonoid levels of Tempuyung (<i>Sonchus arvensis</i>)	Ahmad Yunus	IOP Conf. Series: Earth and Environmental Science, 2018, 142,	2018
52	Study on rhizobium interaction with osmoprotectant rhizobacteria for improving mung bean yield	Ahmad Yunus	IOP Conf. Series: Earth and Environmental Science 129 (2018) 012011	2018
53	Study on osmoprotectant rhizobacteria to improve mung bean growth under drought stress	Ahmad Yunus	IOP Conf. Series: Earth and Environmental Science 129 (2018) 012014	2018
54	Shading and vermicompost effect on growth and flavonoid content of Tapak Liman (<i>Elephantopus scaber</i> L.)	Ahmad Yunus	International Conference on Sustainable Agriculture and Environment, 2018, 142,	2018
55	Pertumbuhan dan Hasil Ubi Jalar dengan Pemberian Pupuk Kandang serta Uji Varietas terhadap <i>Cylas formicarius</i>	Azizah, Fida, Ato Sulisty, and Subagiya	Agrotechnology Research Journal, 2(1), 22-27.	2018
56	Efektivitas Limbah Debu Tembakau sebagai Insektisida Nabati terhadap Ulat Grayak	Khairunnisa, Yumna Aqilah, Sholahuddin Sholahuddin, and Ato Sulisty	Agrosains: Jurnal Penelitian Agronomi 21, no. 2 (2019): 34-38	2019
57	Identification and Morphology of <i>Portulaca</i> on Various Altitudes in East Java, Indonesia	F. Deru Dewanti, ¹ , Bambang Pujiasmanto, Sukendah And Ahmad Yunus	Annals of Agri-Bio Research 24 (2) : 211-215, 2019	2019

58	The Effect of Tiller Transplanting Technique and Water Availability on the Growth and Yield of Sidaguri (<i>Sida rhombifolia</i>)	Dhimas Taufika Putra, Bambang Pujiasmanto and Supriyono	Caraka Tani: <i>Journal of Sustainable Agriculture</i> . 34(2), 179-187, 2019 FP UNS Sinta 2	2019
59	The Optimization of Temperature and Length of Extraction of Local Corn Silk Powder Using Response Surface Methodology	Haslina, Dinar Praseptianga, V.Priyo Bintoro, Bambang Pujiasmanto	International Journal on Advanced Science, Engineering and Information Technology (IJASEIT) .Vol.9 (2019) No. 2 ISSN: 2088-5334	2019
60	Perbandingan Uji Tetrazolium Dan Radicle Emergence Dalam Menduga Viabilitas Benih Kopi Arabika (<i>Coffea arabica</i> L.)	Septyan Adi Pramana, Bambang Pujiasmanto, Dan Amalia Tetrani Sakya	Jurnal Littri 25(1), Juni 2019. Hlm. 1-10 DOI: http://dx.doi.org/10.21082/littri . V25n1.2019. 1-10 ISSN 0853-8212 e-ISSN 2528-6870	2019
61	Pengembangan Buah dan Sayur Organik Sebagai Oleh-Oleh Wisata Daerah Pegunungan	Istijabatul Aliyah, Bambang Pujiasmanto	Adi Widya: Vol. 3, No.1, Mei 2019 [Adi Widya: Jurnal Pengabdian Masyarakat Universitas Slamet Riyadi]	2019
62	Diversity of arbuscular mycorrhiza and maize yield in Cajeput agroforestry system with different fertilizer management	Parwi, Bambang Pudjiasmanto , Djoko Purnomo, and Vita Ratri Cahyani	Bulgarian Journal of Agricultural Science, 24 (No 4) 2018, 611–616	2018
63	Social economic factors and farmers' participation in the development of community forests in kaligesing district purworejo regency	Ratna Dwijanti , Joko Sutrisno , Bambang Pujiasmanto , Endang Siti Rahayu	Academic Research International , Vol 8 (1) March (2018)	2018
64	Characteristics of sengon (<i>Paraserianthes falcataria</i>) stands in forest Blitar (Anang Susanto, Mujiyo, Djoko Purnomo, MTh Sri Budiastuti)	Djoko Purnomo	Int. J. Of Forest, Animal and Fisheries Research (IJFAF) Vol 2(3): 108-112, 2018	2018
65	Land management strategy for cocoa cultivation at home gardens	S Budiastuti, D Purnomo, Supriyono, M B Yunindanova, P C A Mahardini and R R Utami	International Conference on Climate Change Series: Earth and Environmental Science 200 (2018) 012005	2018
66	The analysis of endogenous auxin of shallot and its effect on the germination and the growth of organically cultivated melon (Cucumis Melo)	(M B Yunindanova1* , MTh S Budiastuti1 and D Purnomo)	Conf. Series: Earth and Environmental Science 215 (2018) 012018	2018
67	The potential of turmeric (<i>Curcuma xanthorrhiza</i>) in agroforestry system based on silk tree (<i>Albizia chinensis</i>)	(D Purnomo, M S Budiastuti, A T Sakya and M I Cholid)	ICSAE Seminars Conf. Series: Earth and Environmental Science 142 (2018) 012034	2018
68	Effectiveness and efficiency of potassium fertilizer application to increase the production and quality of rice in entisols	(S Hartati1 , Suryono1 and D Purnomo)	ICSAE Conf. Series: Earth and Environmental Science 142 (2018) 012031	2018
69	Nutrients content and quality of liquid fertilizer made from goat manure	(Yacobus Sunaryo, Djoko Purnomo, Maria Theresia Darini and Vita Ratri Cahyani)	ICoSMEE Conf. Series: Journal of Physics: Conf. Series 1022 (2018) 012053	2018
70	A Study of Light Intensity and Fertilizer on Soybean in <i>Albizia chinensis</i> Agroforestry System	(Zulfikar Affandi, Djoko Purnomo, and Supriyono)	SAINS TANAH – J. Of Soil Sci. And Agroclimatology, Vol 16(1), 2019, 46-56	2019

71	Tuber Formation and Endophyte Dynamic in Potato Black Nightshade Grafting With Application Of Goat Manure Liquid Fertilizer	(Yacobus Sunaryo, Djoko Purnomo, Maria Theresia Darini, Vita Ratri Cahyani)	Asian J Agric & Biol. Vol 7(2):244-250, 2019	2019
72	Understory vegetation in oil palm plantations promotes Leopard Cat activity, but does not affect rats or rat damage	Djoko Purnomo	Frontiers in Forests and Global Change Vol 51 (2), 2019	2019
73	Mangrove Forest Community Structure in Ekas Buana Village, East Lombok Regency, West Nusa Tenggara	(Muhammad Aminuddin, Sunarto, and Djoko Purnomo)	International Conference on Biology and Applied Science (ICOBAS) AIP Conference Proceedings 2120, 040019 (2019)	2019
74	Peanut Productivity Under The Albizia Stand In Agroforestry System	(A Susanto, Mujiyo, D Purnomo and MTh S Budiastuti)	The3rdICSAFS Conf. Series: Earth and Environmental Science 334 (2019) 012065	2019
75	Light Intensity and Biofertilizers Effect on Natural Indigo Production and Nutrient Uptake of <i>Indigofera tinctoria</i> L.	Djoko Purnomo	Indian Journal of Agricultural Research Volume 54 Issue 5: 578-584 (October 2020)	2020
76	Tuber formation and endophyte dynamic in potato black nightshade grafting with application of goat manure liquid fertilizer	Djoko Purnomo	Asian J Agric & Biol. 7(2):244-250, 2019	2019
77	Nitrogen Fertilizer and Microbial Inoculations Determined the Nutrient Uptake and Productivity of Soybean	<i>Mercy Bientri Yunindanova, Trijono Djoko Sulistyono and Muhammad Daidi Jauhari</i>	IOP Conf. Series: Earth and Environmental Science 518 (2020) 012007	2020
78	The effects of nanosilica fertilizer concentration and dose of rice hull ash on the characteristic of soybean leaves (<i>Glycine max</i> L. Merril)	(T Suciaty, Supriyadi, A T Sakya, and D Purnomo)	ICSARD Conf. Series: Earth and Environmental Science 250 (2019) 012035	2019
79	Rehabilitation of critical land by Implementing complex agroforestry at the prioritized subwatersheds in the Muria Region	(Maria Theresia Sri Budiastuti ¹ , Djoko Purnomo, Hendy Hendro, Untung Sudjianto, Budi Gunawan)	Journal of Soil Science and Agroclimatology 17(1), 2020, 63-70	2020
80	Stomatal Behaviour of Soybean under Drought Stress with Silicon Application	Yonny Koentjoro, Sukendah, Edi Purwanto And Djoko Purnomo)	Annals of Agri-Bio Research 25 (1) : 103-109, 2020	2020
81	Hot Water and Sulfuric Acid Solution for Increasing The Viability and Vigor of <i>Indigofera (Indigofera zollingeriana)</i>	(Z I Fahmi, E Purwanto, D Purnomo)	International Conference on Climate Smart Sustainable Agriculture Conf. Series: Earth and Environmental Science 466 (2020) 012020	2020
82	The effects of fertilizer composition and gibberellin on flowering and true shallot seed formation of three shallot varieties at the highlands	(D Hantari, D Purnomo and E Triharyanto)	The 4th International Conference on Climate Change Conf. Series: Earth and Environmental Science 423 (2020) 012032	2020
83	The Effectiveness of Fruit Extract and Temperature for In Vitro Culture of Kepok Banana (<i>Musa balbisiana</i>)	(D. Rachmi, Samanhudi, and D. Purnomo)	International Conference on Climate Smart Sustainable Agriculture Conf. Series: Earth and Environmental Science 466 (2020) 012008	2020
84	Symptoms Variation of Viral Infections in Yardlong Bean	Supyani, Dwiwiyati Nurul Septariani, and Hadiwiyono	<i>Jurnal Hama dan Penyakit Tumbuhan Tropika</i> , 20(1), 28-36.	2020

85	Pemanfaatan Minyak Serai sebagai Bahan Aktif Nanovirusida untuk Pengendali Penyakit Kuning pada Cabai	Dwiwiyati Nurul Septariani, Hadiwiyono, and Puji Harsono	<i>PRIMA: Journal of Community Empowering and Services</i> 4, no. 2: 51-58.	2020
86	Pengendalian OPT Ramah Lingkungan pada Brokoli mendukung <i>Good Agricultural Practices</i> : Review	Dwiwiyati Nurul Septariani, Suminah, Ida Mei Liana, and Shofyan Adi Cahyono	<i>Prosiding Seminar Nasional Fakultas Pertanian UNS</i> , vol. 4, no. 1, pp. 584-596. 2020	2020
87	Budidaya dan Pengendalian Hama pada Lily : Review	Dwiwiyati Nurul Septariani, Subagiya, Vevy Widyawati, Liauw Lia Sanjaya, and Saepuloh	<i>Prosiding Seminar Nasional Fakultas Pertanian UNS</i> , vol. 4, no. 1, pp. 603-614. 2020	2020
88	Adaptation of six shallots varieties to phosphate solubilizing bacteria on the flower formation, seeds fromation, and yields on the lowland	Eddy Triharyanto	IOP Conference Series: Earth and Environmental Science Vol 142, Conference 1	2018
89	Aplication of giberelins on flowering and yield of two varieties of shallot in lowland	Eddy Triharyanto	IOP Conference Series: Earth and Environmental Science Vol 142, Conference 1	2018
90	The application of biofilm biofertilizer-based organic fertilizers to increase available soil nutrients and spinach yield on dry land (a study case in Lithosol soil type)	Eddy Triharyanto	IOP Conference Series: Earth and Environmental Science Volume 200, International Conference on Climate Change (ICCC 2018)27–28 November 2018, Solo City, Indonesia	2018
91	Kajian Konsentrasi IAA dan BAP pada Multiplikasi Pisang Raja Bulu In Vitro dan Aklimatisasinya	Eddy Triharyanto	<i>Agrotechnology Research Journal</i> Vol 2 No.1 2018: 1-5	2018
92	Sosialisasi Jurnal Kewirausahaan dan Bisnis untuk Meningkatkan Publikasi Perguruan Tinggi	Eddy Triharyanto	<i>Jurnal Kewirausahaan dan Bisnis</i> Vol 22 No. XII 2018	2018
93	Opimalisasi Lahan Pekarangan di Desa Pandeyan, Grogol, Sukoharjo	Eddy Triharyanto	<i>Jurnal Kewirausahaan dan Bisnis</i> Vol 22 No. XII 2018	2018
94	Creative Industry: The Practice and Development in Indonesia	Eddy Triharyanto	<i>International Journal of Multidisciplinary Educational Research</i> Vol 7, Issue 8 (2): 52-80, Agustus 2018	2018
95	Peningkatan Ketersediaan Bahan Baku Daun Tin pada Usaha UKM Barokah di Desa Plupuh, Sragen Jawa Tengah	Eddy Triharyanto	<i>Jurnal Kewirausahaan dan Bisnis</i> Vol 23, No. XII 2018	2018
96	The effects of fertilizer composition and gibberellin on flowering and true shallot seed formation of three shallot varieties at the highlands	Eddy Triharyanto	IOP Conference Series: Earth and Environmental Science Volume 423, The 4th International Conference on Climate Change 2019 (The 4th ICC 2019) 18–19 November 2019, Yogyakarta, Indonesia	2019
97	Morphological characterization of <i>Coelogyne</i> spp for germplasm conservation of orchids	Eddy Triharyanto	IOP Conference Series: Earth and Environmental Science Volume 423, The 4th International Conference on Climate Change 2019 (The 4th ICC 2019) 18–19 November 2019, Yogyakarta, Indonesia	2019

98	Effects of mulch on growth and yield of garlic bulbils at various fertilizing doses	Eddy Triharyanto	IOP Conference Series: Earth and Environmental Science Volume 423, The 4th International Conference on Climate Change 2019 (The 4th ICC 2019) 18–19 November 2019, Yogyakarta, Indonesia	2019
99	Yield Potential of Shallots (<i>Allium cepa</i> L. <i>Aggregatum</i> Group) from Several Sources of Planting Material in Tropical Region	Eddy Triharyanto	Journal of Agronomy 19(3):138-144	2020
100	Detection of flowering ability on several bulbs shallot sources by using Hd3a and Endogenous GA ₃ Analysis	Eddy Triharyanto	Indian Journal Of Agricultural Research.2020.(54):751-756	2020
101	Genetic variation of <i>Coelogyne pandurata</i> , <i>C. rumphii</i> and their hybrids based on RAPD markers	Sri Hartati, Endang Setia Muliawati	Biodiversitas 21 (10):4709-4713	2020
102	Morphological characterization of <i>Coelogyne</i> spp for germplasm conservation of orchids	Hartati, Sri, Endang S. Muliawati, Pardono, Ongko Cahyono, and Ponco Yuliyanto	Revista Ceres, Vicosa 66 (4): 265-270/2019	2019
103	Agrobiodiversity in the rural home gardens as the food reserve for adaptation of climate change (Case study: Samin subwatershed, Central Java, Indonesia)	Endang Setia Muliawati	Bulgarian Journal Agricultural Science 24 (5): 759-767/2018	2018
104	Kajian konsentrasi IAA dan BAP pada multiplikasi pisang raja bulu in vitro dan aklimatisasinya	Endang Setia Muliawati	Agrotechnology Research Journal 2 (1):1-5	2018
105	Cytogenetic and Karyotype Analysis of Sapodilla (<i>Achras zapota</i>)	Endang Yuniastuti, Parjanto, Erni Yulianingsih, Marshelina Noor Indah Delfianti	Bulgarian Journal of Agricultural Science 24(3): 421-426	2018
106	Effect of Media Combination with Concentration of Ab-Mix Nutrient on Growth of Banana Shoots on In Vitro	Hafidh Prabowo, Samanhudi, Endang Yuniastuti, Ahmad Yunus	Bulgarian Journal of Agricultural Science 24(3): 404-410	2018
107	Preliminary Morphological Analysis of Local Durian (<i>Durio zibethinus</i> Murr.) of Crikwik Region (Central Java, Indonesia)	Andini Desi Sawitri, Endang Yuniastuti, Nandariyah	Contributii Botanice 53 (2018).	2018
108	Genetic Identification and Micropropagation of Distributed Persimmons (<i>Diospyros kaki</i>) in Indonesia	Novita Chrisna Wardani, Endang Yuniastuti, Sulandjari	Journal Tropical Agricultural Science 42(4): 1-17	2019
109	Analysis of Breadfruit Diversity Based on Random Amplified Polymorphic DNA (RAPD) and Morphology	Arini Al Ifah, Endang Yuniastuti, Parjanto	Research Journal of Chemical and Environmental Sciences 6(3): 96-102	2018
110	Rapid Propagation from Hypocotyl and Shoot Tip Explants of <i>Sterculia foetida</i> Linn.	Titin Handayani, Endang Yuniastuti, Djatmiko Pinardi	Journal of Advanced Agricultural Technologies 6(2): 118-122	2019

	Effect of Benzyl Amino Purine and Indole-3-Acetic Acid on Propagation of <i>Sterculia foetida</i> in Vitro	Endang Yuniastuti, Widodo CE, Samanhuudi, Marshelina Noor Indah Delfianti	IOP Conference Series: Earth and Environmental Science, 142, 012029	2018
110	Genetic Diversity of Pigeon Pea (<i>Cajanus cajan</i> (L.) Millsp.) based on Molecular Characterization Using Randomly Amplified Polymorphic DNA (RAPD) Markers	Khoiriyah N, Endang Yuniastuti, Djoko Purnomo	IOP Conference Series: Earth and Environmental Science, 129(1) 012016	2018
111	Local Durian (<i>Durio zibethinus</i> Murr.) Exploration For Potentially Superior Tree As Parents In Ngrambe District Ngawi	Endang Yuniastuti, Akas Anggita, Nandariyah, Sukaya	IOP Conference Series: Earth and Environmental Science 142(1) 012029	2018
112	Analysis of Breadfruit Plant Diversity (<i>Artocarpus altilis</i> P.) By Random Amplified Polymorphic DNA (RAPD) in DIY	Arini Al Ifah, Endang Yuniastuti, Parjanto	AIP Conference Proceedings, 2021, 012016	2018
113	Utilization of Gendruwo Waste (<i>Sterculia foetida</i> Linn.) As Briquettes	Endang Yuniastuti, Marshelina Noor Indah Delfianti	IOP Conference Series: Earth and Environmental Science 250(1) 012036	2019
114	Propagation and Growth of Persimmon (<i>Diospyros kaki</i> L.) in Indonesia	Marshelina Noor Indah Delfianti, Endang Yuniastuti, Vita Ratri Cahyani	IOP Conference Series: Earth and Environmental Science 250(1) 012037	2019
115	Growth and Development of Pigeon pea (<i>Cajanus cajan</i>) on The Different of Fitosan Concentratin	Elizabeth Windy Gitiara, Endang Yuniastuti, Nandariyah	IOP Conference Series: Earth and Environmental Science 250(1) 012097	2019
116	Morphological Characterization of Local Durian As Parent Tree in Bitingan District, Rembang	Andini Desi Sawitri, Endang Yuniastuti, Nandariyah	IOP Conference Series: Earth and Environmental Science 250(1) 012002	2019
117	In Vitro Micropropagation of Raja Bulu Banana in Medium Supplemented with Coconut Water and NAA	Iesya Krisna Bayu Ajie, Rossa Malinda, Endang Yuniastuti, Ahmad Yunus	IOP Conference Series: Earth and Environmental Science 250 (1) 012014	2019
118	Micropropagation Protocol of Juvenile Buds Derived From Mature Persimmon (<i>Diospyros kaki</i> L.) Tree	Novita Chrisna Wardani, Endang Yuniastuti, Sulandjari	AIP Conference Proceedings 2120, 030005	2019
119	Chitosan and Composition Media for Improving The Growth of Seed Sawo (<i>Achras zapota</i> L.)	Endang Yuniastuti, Taufiq Fiqri, Nandariyah, Marshelina Noor Indah Delfianti	IOP Conference Series: Earth and Environmental Science 466 (1) 012033	2020
120	Increased Anthocyanin Content in Seven Furrows of Cempo Ireng Black Rice with Mutation Induction	A Rahmawati, E Yuniastuti, Nandariyah	IOP Conference Series: Earth and Environmental Science 466(1) 012010	2020

121	Karakterisasi Durian (<i>Durio zibethinus</i>) Ngrambe di Jawa Timur, Indonesia	Endang Yuniastuti, Nandariyah, Samuel Reza Bukka	Caraka Tani: Journal of Sustainable Agriculture, 33(2): 136-145	2018
122	The Characterization of Black Pigeon Pea (<i>Cajanus cajan</i>) in Gunungkidul Yogyakarta	Endang Yuniastuti, Sukaya, Lintang Chandra Dewi, Marshelina Noor Indah Delfianti	Caraka Tani: Journal of Sustainable Agriculture, 35(1): 78-88	2020
123	Keragaman Kacang Gude Putih (<i>Cajanus cajan</i> [L.] Millsp.) di Kabupaten Wonogiri, Jawa Tengah	Endang Yuniastuti, Sukaya, Rhizia Syifa Fauziyah and Marshelina Noor Indah Delfianti	Buletin Plasma Nutfah, 26(1): 51-62	2020
124	Rancang Bangun Mesin Pencacah Limbah Kotoran	Zainal Arifin, Singgih Dwi Prasetyo and Teguh Triyono, Catur Harsito, Endang Yuniastuti	Rekayasa Mesin, 11(2): 187-197	2020
125	In Vitro Selection of Sugarcane (<i>Saccharum officinarum</i> L.) for <i>Fusarium-pokah bung</i> (Pb) Resistance	Nandariyah dan Endang Yuniastuti	Proceedings of International Symposium on Innovative Crop Protection for Sustainable Agriculture hal 103-106	2020
126	Pengolahan Limbah Kotoran Sapi dan Onggok Pati Aren Menjadi Pupuk organik	Zainal Arifin, Teguh Triyono, Catur Harsito, Singgih Dwi Prasetyo, Endang Yuniastuti	Prosiding SENADIMAS ke 4	2019
127	Extending wire method for field assessment of surface peat thickness loss due to peat fire incidence in oil palm plantations	Herdhata Agusta, Fifin Nasyirotun Nisya, Gani Cahyo Handoyo, Nyoto Santoso, Idung Risdiyanto, Wawan, Krisantini	IOP Conference Series: Earth and Environmental Science Volume 209, Conference 1	2018
128	Thermal spectrum characteristics of blue light flare irradiation and its impact on surroundings biotic and abiotic environment	Herdhata Agusta, Gani Cahyo H, Endang Ruspariyati	IOP Conference Series: Earth and Environmental Science Volume 399 Conference 1	2019
129	The dynamics of precipitation and its relation to flowering status and oil palm productivity	Gani Cahyo Handoyo	IOP Conference Series: Earth and Environmental Science Volume 418	2020
130	Aqueous Synthetic Polymer Spraying Application for Mulching of Surface Soil for Revegetation of Critically Degraded Ex-Borrow Pit Area	Gani Cahyo Handoyo	IOP Conference Series: Earth and Environmental Science Volume 448	2020
131	Cover Crops and Frond Piles for Improving Soil Water Infiltration in Oil Palm Plantations	Gani Cahyo Handoyo	IOP Conference Series: Earth and Environmental Science Volume 460	2020
132	Induced resistance by <i>Bacillus subtilis</i> on oil palm seedling infected by <i>Ganoderma boninense</i>	Hadiwiyono	Biodiversitas J Biodiversity Indexed by Scopus	2020

133	Antagonism and compatibility of biofertilizer bacteria toward <i>Fusarium oxysporum</i> f. sp. <i>cubense</i>	Hadiwiyono	Asian J. Agric Biol. Indexed by Scopus	2019
134	Antagonism of artemisia endophytic fungi against fusarium as causal agent of basal plate rot on shallot	Hadiwiyono	Annals Agri Bio Res. Indexed by Scopus	2019
135	Suppression effectivity of rice sheath blight disease by endophytic bacteria isolate artemisia	Hadiwiyono	Annals of Biology Indexed by Scopus	2019
136	Endophytic bacteria of artemisia as biological control agent for cercospora leaf spot in paddy	Hadiwiyono	Annals of Biology Indexed by Scopus	2019
137	Effectivity and compatibility of Azotobacter and Bacillus for biological control agents of fusarium wilt on banana seedlings	A Proboningrum, Hadiwiyono, S Widono, Sholahuddin	IOP Conf. Series: Earth Environ Sci Indexed by Scopus	2019
138	The application of different Bacillus subtilis contained formula as bio fungicide tablet to control Ganoderma boninense in oil palm nurseries	Hadiwiyono	IOP Conference Series: Earth Environ. Sci. Indexed by Scopus	2019
139	Capability of Sulphur oxidizing Bacteria to Inhibit Basal Plate Rot and Increase Shallot Growth on Andisols.	Hadiwiyono	Agrivita, J Agric Sci. Indexed by Scopus	2019
140	Antagonism of rice phylloplane fungi against Cercospora oryzae.	Hadiwiyono	IOP Conf. Ser.: Earth & Environ. Sci. Indexed by Scopus	2018
141	Utilizing Bacillus to inhibit the growth and infection by sheath blight pathogen, Rhizoctoniasolani in rice.	Hadiwiyono	IOP Conf. Ser.: Earth & Environ. Sci. Indexed by Scopus	2018
142	Physiology response of fourth generation saline resistant soybean (<i>Glycine max</i> (L.) Merrill) with application of several types of antioxidants	Ida Rumia Manurung, Rosmayati, Nini Rahmawati	IOP Conference Series: Earth and Environmental Science 122 (1), 012068	2018
143	Glyphosate Potassium Salt Dosage Efficacy to Weed Control in Guava Plants	Lanna Reni Gustianty and Fitra Syawal Harahap Alridiwersah, Koko Tampubolon, Fransisca Natalia Sihombing, Elseria Siburian, Zavandri Purba, Wagino, Yustina Sri Sulastri, Ida Rumia Manurung, Bayu Pratomo, Syahibal Karim, Sony Tri Septian Samosir, Supriyadi	Asian Journal of Plant Sciences Year 19 (4): 487-494	2020
144	GGE-Biplot Analysis for the Suitability of Soybean Varieties in an Agroforestry System based on Kayu Putih (<i>Melaleuca cajuputi</i>) Stands	Aprilia Ike Nurmalasari	Caraka Tani: Journal of Sustainable Agriculture Vol 34 No 2, 2019 : Hal 213-222	2019

145	Designing of soil quality and climate assessment tool for sustainable production of signalgrass (<i>Brachiaria brizantha</i>) silvopasture system in mountain ecosystems	Aprilia Ike Nurmalasari	Australian Journal of Crop Science AJCS 14(04):614-621	2020
146	Effectiveness of <i>Melaleuca cajuputi</i> Biochar as Leaching Loss for Nitrogen Fertilizer and Intercropping in Maize	Aprilia Ike Nurmalasari	Indian Journal of Agriculture Research IJAR Volume 54 Issue 4: 506-510	2020
147				
148	Agrobiodiversity in The Rural Home Garden as The Food reserve For Climate Change Adaptation	Maria Theresia Sri Budiastuti	Bulgarian Journal of Agricultural Science 24 (No 5) 2018, 759–767	2018
149	<i>Dioscorea</i> spp. Exploration at Manokwari Regency, West Papua, Indonesia	Maria Theresia Sri Budiastuti	International Journal on Advance Science, Engineering and Information Technology Vol.9 (2019) No. 4 ISSN: 2088-5334	2019
150	Water Quality and Pollution index in Grenjeng River, Boyolali Regency Indonesia	Maria Theresia Sri Budiastuti	Caraka Tani Journal of Sustainable Agriculture Vol.34 (2) 2019: URL: http://jurnal.uns.ac.id/carakatani/article/view/29186 DOI: http://dx.doi.org/10.20961/carakatani.v34i2.29186	2019
151	Vegetation Analysis and Community Attitudes as Reforestation Efforts at Green Belt Area of Multipurpose Reservoir of Wonogiri	Maria Theresia Sri Budiastuti	Caraka Tani: Journal of Sustainable Agriculture (2020)	2020
152	Effect of Organic Materials and Rainfall Intensity on Productivity of Oil palm Grown under Sandy Soil Condition	Maria Theresia Sri Budiastuti	International Journal on Advance Science Engineering Information Technology Vol.10 (2020) No.1 ISSN: 2088-5334	2020
153	Rehabilitation of Critical Land by Agroforestry at Priority Sub Watershed in Muria Region	Maria Theresia Sri Budiastuti	Sain Tanah: Journal of Soil Science and Agroclimatology Vol 17 No.1 Hal.63-70 http://dx.doi.org/10.20961/stjssa.v17i1.37704	2020
154	Light Intensity and Biofertilizers Effect on Natural Indigo Production and Nutrient Uptake of <i>Indigofera tinctoria</i> L.	Maria Theresia Sri Budiastuti	Indian Journal of Agricultural Research https://arccjournals.com/uploads/Final-article-attachemnt-with-doi-A-507.pdf	2020

155	Effect of light Intensity and coinoculation of arbuscular mycorrhizal fungi and rhizobium to root growth and nodulation of <i>Indigofera tinctoria</i> .	Maria Theresia Sri Budiastuti	SAINS TANAH - Journal of Soil Science and Agroclimatology, Volume 17, Nomor 2, Halaman 94-99. doi: 10.20961/stjssa.v17i2.40065	2020
156	Effect of Adsorbent Composition Variation Quartz Sand/Andisol Soil/Zeolite/Activated Carbon Toward Cu, Pb, Coliform Total and E. coli Treatments on the Citarum River	Maria Theresia Sri Budiastuti	Systematic Reviews in Pharmacy 11 (9):169-177	2020
157	Utilization of nephrolepis biserrata as understorey to improve the performance of oil palm yield in sandy soil	Maria Theresia Sri Budiastuti	International Journal of Pharmaceutical Research, 12 (NO. 2) 2020, 2882-2887	2020
158	The Utilization of Sugarcane Bagasse to Remove Cr (VI) Heavy Metal Waste with Adsorption	Maria Theresia Sri Budiastuti	Indian Journal of Forensic Medicine & Toxicology, October-December 2020, Vol. 14, No. 4	2020
159	Pemanfaatan Limbah Ekstraksi <i>Indigofera tinctoria</i> L. Sebagai Pupuk Organik Pada Usaha Batik Pewarna Alami Di Sukoharjo	Maria Theresia Sri Budiastuti	Prima: Journal of Community Empowering and Services, Volume 4 Nomor 2 Desember 2020	2020
160	Pemberdayaan Purna Tenaga Kerja Wanita melalui Pemanfaatan Pekarangan dan Pengolahan Jahe Menjadi Produk Bernilai Ekonomi	Maria Theresia Sri Budiastuti	Abdihaz: Jurnal Ilmiah Pengabdian pada Masyarakat, Juni 2020, 2(1):1-10	2020
161	Pengaruh Kebisingan terhadap Tekanan Darah, dengan Stres Kerja sebagai Variabel Mediator	Maria Theresia Sri Budiastuti	Jurnal Kesehatan Vokasional, Vol. 5 No. 2 (Mei 2020): 124-131	2020
162	The analysis of endogenous auxin of shallot and its effect on the germination and the growth of organically cultivated melon (Cucumis Melo))Co Author)	Maria Theresia Sri Budiastuti	IOP Conf. Series: Earth and Environmental Science 215 (2018) 012018 doi:10.1088/1755-1315/215/1/012018	2018
163	Land management strategy for cocoa cultivation at home gardens (Author)	Maria Theresia Sri Budiastuti	IOP Conf. Series: Earth and Environmental Science 200 (2018)"	2018
164	Exploration, abundance and nutrient potential of Rubus in Lawu Mountain, Internasional (Co Author)	Maria Theresia Sri Budiastuti	IOP Conf. Series: Earth and Environmental Science 200 (2018)" 012005	2018
165	Biomass and Carbon Storage of Jor Bay Mangrove Forest in East Lombok (Co Author)	Maria Theresia Sri Budiastuti	AIP Conference Proceeding (2019) 2120/040023/1-8	2019
166	Waste management in integrated waste management facility (TPST) of Piyungan to achieve climate resilience through local institutions	Maria Theresia Sri Budiastuti	IOP Conference Series: Earth and Environmental Science 423 (2020) 012018	2020

167	Peanut Productivity Under The Albizia Stand In Agroforestry System	Maria Theresia Sri Budiastuti	IOP Conference Series: Earth and Environmental Science (2019) 334/1/012065	2019
168	Droght Frequency, Saverity, and Duration Monitoring Based on Climate Change in Southern and Southeastern Ethiopia	Maria Theresia Sri Budiastuti	IOP Conference Series: Earth and Environmental Science 477 (2020) 012011	2020
169	Preparation and characterization of andisolzeolite-fly ash-activated carbon (AZFC) as potential adsorbent for metal ion removal	Maria Theresia Sri Budiastuti	IOP Conference on Science and Applied Science (ICSAS2020)	2020
170	Impact of Shrimp Pond Waste on Water Quality (Case Study of Trisik Lagoon in Yogyakarta)	Maria Theresia Sri Budiastuti	AIP Conference Proceedings International Conference on Science and Applied Science (ICSAS2020)	2020
171	Mycorrhizal diversity of stevia (<i>Stevia rebaudiana</i> Bertoni) rhizosphere in Tawangmangu, Indonesia	Parjanto	IOP Conference Series: Earth and Environmental Science 129 : 012007	2018
172	High-zinc rice as a breakthrough for high nutritional rice breeding program	Parjanto	IOP Conf. Series: Earth Environ. Sci. 129: 012004	2018
173	Analysis of breadfruit plant diversity (<i>Artocarpus altilis</i> P.) by random amplified polymorphic DNA (RAPD) in DIY	Parjanto	AIP Conference Proceedings 2021: 070004	2018
174	Polyploid response of <i>Artemisia annua</i> L. to colchicine treatment	Parjanto	IOP Conf. Series: Earth and Environmental Science 142 : 012020	2018
175	The performance of M2 generation of Mentik Wangi Susu rice resulted from gamma ray irradiation	Ahmad Yunus, Parjanto, IY Pratama	IOP Conf. Series: Earth and Environmental Science 142 : 012063	2018
176	SELECTION CRITERIAS DEVELOPMENT FOR CHILI PEPPER UNDER DIFFERENT FIELD WATER CAPACITY AT VEGETATIVE STAGE	Parjanto	BULGARIAN JOURNAL OF AGRICULTURAL SCIENCE 24 (1), 80–90	2018
177	CYTOGENETIC AND KARYOTYPE ANALYSIS OF SAPODILLA (<i>ACHRAS ZAPOTA</i>)	Parjanto	BULGARIAN JOURNAL OF AGRICULTURAL SCIENCE Vol 24 (3) : 421–426	2018
178	Morphological characters of several black and aromatic rice (<i>Oryza sativa</i> L.) in Indonesia	Parjanto	AIP Conference Proceedings 2120 : 030029	2019
179	Genetic Diversity of Black and Aromatic Rice Cultivar (<i>Oryza sativa</i> L.) from Various Regions in Indonesia using Random Amplified Polymorphic DNA Markers (RAPD)	Parjanto	International Journal on ADVANCE SCIENCE ENGINEERING Information Technology Vol.9 (3): 1046-1051	2019
180	SCREENING OF <i>CAPSICUM ANNUUM</i> L. GENOTYPES FOR DROUGHT TOLERANCE BASED ON DROUGHT TOLERANC INDICES	Parjanto	SABRAO JOURNAL OF BREEDING AND GENETICS Vol 51 (3) : 205-224	2019

181	Korelasi dan Analisis Lintas Beberapa Karakter Tanaman Cabai (<i>Capsicum annuum</i> L.) Pada Kondisi Normal dan Tercekam Kekeringan (Correlations and Path Analysis of Some Characters in Chili Pepper (<i>Capsicum annuum</i> L.) Under Normal and Drought Stress)	Parjanto	J. Hort. Vol. 29 No. 2	2019
182	Phenotypic diversity and plasticity index of <i>Eurycoma apiculata</i> populations in Eastern Sumatra, Indonesia based on leaves morphology	Parjanto	BIODIVERSITAS Volume 21, Number 7	2020
183	Identification of trichomes on aromatic and non-aromatic local rice varieties and their resistance to the brown planthopper	Supriyadi, Sholahuddin, Wijayanti, R. and Istriantika, B.I	Annals of Agri Bio Research 24, no. 2 (2019): 283-288.	2019
184	Population of brown planthopper in local rice varieties	Wijayanti, R., Sholahuddin, Supriyadi, and S. H. Poromarto	AIP Conference Proceedings, vol. 2014, no. 1, p. 020035. AIP Publishing LLC	2018
185	Pollinator diversity and soybean productivity with flowering plant (<i>Crotalaria</i> and <i>Rosella</i>).	Wijayanti, R., Arniputri, R. B., & Widyaningrum, D.	IOP Conference Series: Earth and Environmental Science, vol. 250, no. 1, p. 012113. IOP Publishing	2019
186	Brown Planthoppers population in local rice varieties based on cellulose, hemicellulose and lignin content	Wijayanti, R., Poromarto, S. H.	IOP Conference Series: Earth and Environmental Science (Vol. 250, No. 1, p. 012013)	2019
187	The Effect of Shade Trees in the Coffee Ecosystem to the Population and Diurnal Activity of Insect Pollinators	Supriyadi, S., Dzirkillah, F. D., Arniputri, R. B., & Wijayanti, R.	International Journal on Advanced Science, Engineering and Information Technology (IJASEIT), 10, 2088-5334	2020
188	Kemiripan genetik wereng coklat, <i>Nilaparvata lugens</i> Stål. (Homoptera: Delphacidae) populasi Klaten dan Yogyakarta berdasarkan penanda RAPD-PCR	Supriyadi, S., & Wijayanti, R	<i>Indonesian Journal of Entomology</i> , 15(2), 272524.	2018
189	Keanekaragaman serangga pengunjung bunga pada tanaman tumpang sari kedelai dengan tanaman orok-orok (<i>Crotalaria juncea</i>)	Rahayu, S. K., Supriyadi, S., Supriyono, S., Wijayanti, R., & Putri, R. B. A.	<i>Indonesian Journal of Entomology</i> , 15(1), 267337	2018
190	Keragaman Arthropoda pada <i>Sacha inchi</i> di Lahan Kering	Nisa, Khairun, Retno Wijayanti, and Endang Setia Muliawati.	<i>Caraka Tani: Journal of the Sustainable Agriculture</i> 32 (2017): 132-141	2017
191	The role of flowering plants, <i>Hibiscus sabdariffa</i> and <i>Crotalaria juncea</i> in coffee ecosystem to diversity of insect pollinators and coffee fruit set	Setyawati, A. I., Supriyadi, Pardono, Wijayanti, R., & Putri, R. B. A.	<i>AIP Conference Proceedings</i> (Vol. 2014, No. 1, p. 020027)	2018
192	Sosialisasi Olahan Limbah Bekatul Organik sebagai Pangan Fungsional untuk Meningkatkan Pendapatan Petani	Sholahuddin	Prosiding Seminar Pengabdian Masyarakat (Senadimas) Unisri	2019
193	Gamma irradiation on generative growth of Raja Bulu banana (<i>Musa paradisiaca</i> L.) MV1	Sri Hartati, U Khasanah	<i>IOP Conference Series: Earth and Environmental Science</i> (Vol. 423, No. 1, p. 012060)	2020

194	Penerapan Teknik Pemupukan pada Aklimatisasi Anggrek Hasil Persilangan Vanda di Kecamatan Matesih Kabupaten Karanganyar	Hartati, Sri, Ahmad Yunus, Ongko Cahyono, and Bayu Aji Setyawan	<i>PRIMA: Journal of Community Empowering and Services</i> 3, no. 2: 63-70	2019
195	Application of Quadratic and Jajar Legowo Planting Design on Soybean in No-Tillage After Paddy Field	Supriyono, Istikomah, Sri Nyoto	SSRG-IJAES – Volume 6 Issue 6 – Nov - Dec 2019 : 28-31	2019
196	Role of Biofertilizers and Organic Fertilizers on Growth and Yields of Soybean	Supriyono, Made Edo Lisando, Trijono Djoko Sulisty, Sri Nyoto	SSRG-IJAES – Volume 6 Issue 6 – Nov - Dec 2019 : 32-36	2019
197	Utilization of hush ash on growth and yield of soybean (<i>glycine max l.</i>) No-tillage cultivation	Supriyono, Jauhar Kumala Shuni, Maria Theresia Sri Budiastuti, Sri Nyoto	SSRG-IJAES-V7I5P107. 7 (5) - September - October 2020 : 43-48	2020
198	The Use of Mulch On The Growth And Yield of No Tillage Soybean Planting	Supriyono, Debora Dyah Kumalasari, Sri Nyoto, Maria Theresia Sri Budiastuti	SSRG-IJAES-V7I5P107. 7 (5) - September - October 2020 : 49-52	2020
199	Tree Canopy and Black Plastic Cover on Flowering, Growth, and Yield of Some Peas	Novika Ayu Lestari, Supriyono Supriyono, Eddy Triharyanto, Sri Nyoto	Sains Tanah - Journal of Soil Science and Agroclimatology Vol 16(2), 2019 : 139-146	2019
200	Influence of spacing and depth of planting to growth and yield of arrowroot (<i>Marantha arundinacea</i>)	Qodliyati, M., Supriyono,, Nyoto, S.	IOP Conference Series: Earth and Environmental Science, 2018, 142(1), 012035	2018
201	The Characterization of Black Pigeon Pea (<i>Cajanus cajan</i>) in Gunungkidul, Yogyakarta	Yuniastuti, Endang, Lintang Chandra Dewi Sukaya, and Marshelina Noor Indah Delfianti	<i>Caraka Tani: Journal of Sustainable Agriculture</i> 35.1 (2020): 78-88	2020
202	Keragaman Kacang Gude Putih (<i>Cajanus cajan</i> [L.] Millsp.) di Kabupaten Wonogiri, Jawa Tengah	Endang Yuniastuti, Sukaya, Rhizia Syifa Fauziyah, and Marshelina Noor Indah Delfianti	<i>Buletin Plasma Nutfah</i> 26, no. 1 (2020): 51-62	2020
203	Milk Chemical Composition of Dairy Cows Fed Rations Containing Protected Pufa Fatty Acids and L-Carnitine of Fermented Market Waste	Sudibya, Supriyono, Marsudi & E Handayanta	Ecology, environment and conservation 2018 (1)	2018
204	Performance of Arrowroot (<i>Marantha arundinacea</i>) in various light intensities	M B Oktafani, Supriyono, MTh S Budiastuti and D Purnomo	IOP Conf. Series: Earth and Environmental Science 142 (2018) 012035	2018
205	Abiotic stress and biofertilizer on the <i>pereskia bleo</i> (kunth) dc. Against growth, proline, and antioxidant	Intan Christin Dullah, Sulandjari, and Supriyono	SAINS TANAH – Journal of Soil Science and Agroclimatology, 16(1) , 2019, 36-45	2019
206	A Study of Light Intensity and Fertilizer on Soybean in <i>Albizia Chinensis</i> Agroforestry System	Zulfikar Affandi1*, Djoko Purnomo2, and Supriyono	SAINS TANAH – Journal of Soil Science and Agroclimatology, 16(1), 2019, 46-56	2019

207	The Relations of Electric Conductivity with Physiological Characteristic of Soybean (<i>Glycine max</i> (L.) Merr) Seeds by Matricconditioning Invigoration Treatment When Stored	Puguh Bintang Pamungkas, Supriyono, Edi Purwanto	Acta Univ. Agric. Silv. Mendelianae Brun. 2018, 66, 883-888	2018
208	The productivity increasing of peatlands on community land by multi-cropping model in Riau Indonesia	Ariyanto, D.P., Sumarno, Supriyono, Widjanto, H., Suntoro	IOP Conference Series: Earth and Environmental Science 2019	2019
209	Growth and yield of various local rice varieties with system of rice intensification irrigation system	Isnawan, B.H., Samanhuri, Supriyono, Supriyadi	IOP Conference Series: Earth and Environmental Science 2020	2020
210	Evaluation of in vitro antagonistic activity of fungi from peatlands against <i>Ganoderma</i> species under acidid condition	Supyani	Biodiversitas, 21, 1412-033X	2020
211	Comparison of antibiotic resistance pattern among enteropathogenic bacteria isolated from broiler and backyard chicken meat	Supyani	Journal of the Indonesian Tropical Animal Agriculture, Vol. 44, No. 2, 2087-8273	2019
212	Contamination level and prevalence of foodborne pathogen Enterobacteriaceae in broiler and backyard chicken meats sold at traditional markets in Surabaya, Indonesia	Supyani	Malaysia Applied Biology Journal, 48, 0126/8643	2019
213	Symptoms variation of viral infections in yard long bean	Supyani	Jurnal Hama dan Penyakit Tumbuhan Tropika, 20, 2461-0399 dan 1411-7525	2020
214	The relationship of some characteristics of pear with oil palm basal stem rot (BSR) caused by <i>Ganoderma</i> in peatlands	Supyani	Conf. Series: Earth and Environmental Science 423, 2020	2020
215	Occurances of <i>Salmonella</i> spp. And <i>Escherichia coli</i> in chicken meat, intestinal contents and rinse water at slaughtering place from traditional market in Surabaya, Indonesia	Supyani	IOP Conference Series: Materials Science and Engineering, 633	2019
216	Morphological characteristics and virulence of <i>Rhizoctonia solani</i> isolates collected from some rice production areas in some districts of Central Java	Desvani SD, Lestari IB, Wibowo HR, Supyani, Poromarto SH, Hadiwiyono	AIP Conference Proceedings 2018 Sep 21 (Vol. 2014, No. 1, p. 020068)	2018
217	Genome wide association study discovers genomic regions involved in resistance to soybean cyst nematode (<i>Heterodera glycines</i>) in common bean	Jain, Shalu, Susilo Poromarto, Juan M. Osorno, Phillip E. McClean, and Berlin D. Nelson	<i>Plos one</i> , 14(2), p.e0212140	2019
218	Efektivitas Tumpangsari Kunyit terhadap Penekanan Nematoda Sista Kuning pada Kentang	Munawaroh, Dini, Subagiya, and Susilo Hambeg Poromarto	<i>Agrosains: Jurnal Penelitian Agronomi</i> 21.1 (2019): 6-10	2019