

DAFTAR KEPUSTAKAAN

- Adinandra, R., Pujiyanto, T., Studi Teknologi Industri Pertanian, P., Teknologi Industri Pertanian, F., & Padjadjaran, U. (2020). Analisis Sistem Produksi Kopi Menggunakan Good Agriculture Practice. *Jurnal Ekonomi Pertanian (JEPA)*, 4(2), 288–297. <https://doi.org/10.21776/ub.jepa.2020.004.02.7>
- Adnan, N., Md Nordin, S., Rahman, I., & Noor, A. (2017). Adoption of green fertilizer technology among paddy farmers: A possible solution for Malaysian food security. *Land Use Policy*, 63, 38–52. <https://doi.org/10.1016/j.landusepol.2017.01.022>
- Adnan, N., Nordin, S., Ari, M., & Hussen, A. (2019). *Trends in Food Science & Technology A state-of-the-art review on facilitating sustainable agriculture through green fertilizer technology adoption : Assessing farmers behavior.* 86(February), 439–452. <https://doi.org/10.1016/j.tifs.2019.02.040>
- Adnan, N., Nordin, S. M., & Anwar, A. (2019). Transition pathways for Malaysian paddy farmers to sustainable agricultural practices: An integrated exhibiting tactics to adopt Green fertilizer. *Land Use Policy*, 90(November 2019), 104255. <https://doi.org/https://doi.org/10.1016/j.landusepol.2019.104255>
- Adnan, N., Nordin, S. M., Bahruddin, M. A., & Tareq, A. H. (2020). A state-of-the-art review on facilitating sustainable agriculture through green fertilizer technology adoption: Assessing farmers behavior. *Trends in Food Science and Technology*, 86(February), 439–452. <https://doi.org/10.1016/j.tifs.2019.02.040>
- Adetya, A, Rifin, A. Nurmalina,R. 2025. Posisi Pasar Ekspor Biji Kopi Indonesia di Pasar Internasional: Pendekatan Almost Ideal Demand System. Forum Agrisbisnis,15 (1), 114-123. <https://doi.org/10.29244/fagb.15.1.114-123>
- Adinandra, Rafi. Pujiyanto, Totok . 2020. Analisis Sistem Produksi Kopi Menggunakan Good Agriculture Practices. Jurnal Ekonomi dan Pertanian dan Agribisnis. Vol 4. (2), 289-297.
- Adnyana, M. O. (2016). Pengembangan Sistem Usaha Pertanian Berkelanjutan. *Forum Penelitian Agro Ekonomi*, 19(2), 38. <https://doi.org/10.21082/fae.v19n2.2001.38-49>
- Agustian, A., & Benny, D. A. N. (2015). Penerapan Teknologi Pengendalian Hama Terpadu Pada Komoditas Perkebunan Rakyat. *Perspektif*, 8(1), 30–41. <https://doi.org/10.21082/p.v8n1.2009>
- Agustin, Y. T., Sumezar, W., & Dalmiyatun, T. (2020). Faktor Yang Berhubungan Dengan Kompetensi Petani Kopi Di Desa Wisata Keseneng Kecamatan Sumowono Kabupaten Semarang Jawa Tengah. *Agroland: Jurnal Ilmu-Ilmu*

Pertanian, 27(2), 130–143.
<https://doi.org/10.22487/agrolandnasional.v27i2.458>

Ahmad, Y. (2016). Keputusan Karakteristik Inovasi Pertanian Terhadap Keputusan Adopsi Usaha Tani Sayuran Organik. *Journal of Agroscience*, 6(2), 1–14.

Ajzen, I. (1991a). The Theory of Planned Behavior. *Organizational Behavior and Human Processes*, 50(2), 179–211. [https://doi.org/10.1016/0749-5978\(91\)90020-T](https://doi.org/10.1016/0749-5978(91)90020-T)

Ajzen, I. (2005). *Attitudes, Personality and Behavior*. Open University Press.

Ajzen, I. (2015). Consumer attitudes and behavior: the theory of planned behavior applied to food consumption decisions. *Italian Review of Agricultural Economics*, 70(2), 121–138. <https://doi.org/10.13128/REA-18003>

Ajzen, I., Joyce, N., Sheikh, S., & Cote, N. G. (2011). Knowledge and the prediction of behavior: The role of information accuracy in the theory of planned behavior. *Basic and Applied Social Psychology*, 33(2), 101–117. <https://doi.org/10.1080/01973533.2011.568834>

Ajzen, I., & Sheikh, S. (2013). Action versus inaction: Anticipated affect in the theory of planned behavior. *Journal of Applied Social Psychology*, 43(1), 155–162. <https://doi.org/10.1111/j.1559-1816.2012.00989.x>

Alimin. (2004). *faktor-faktor yang berhubungan dengan kebutuhan pelatihan petani sayur sayuran (Kasus di Kecamatan Sukanagara Kabupaten Cianjur Provinsi Jawa Barat)*. Institut Pertanian Bogor.

Altieri, M. A. (1995). *Agroecology: The Science of Sustainable Agriculture*. Westview Press.

Amanah, S., & Tjiptropranoto, P. (2018). Tingkat Adopsi Goog Agroculture Practice Budidaya Kopi Arabika Gayo oleh Petani di Kabupaten Aceh Tengah. *Jurnal Penyuluhan*, 14(2), 308–323.

Ambiyar, A., Arafat, A., & Syahri, B. (2021). Inovasi Mesin Pemipil Biji Jagung Untuk Petani di Kenagarian Cimpago Barat. *Suluah Bendang: Jurnal Ilmiah Pengabdian Kepada Masyarakat*, 21(3), 186. <https://doi.org/10.24036/sb.01480>

Andi Warnaen, Cangara, H., & Bulkis, S. (2013a). Faktor-Faktor yang Menghambat Inovasi pada Komunitas Petani dan Nelayan Dalam Meningkatkan Kesejahteraan Masyarakat di Kabupaten Takalar. *Jurnal Komunikasi Kareba*, 2(3), 241–250.

Anggitasari, A., & Sehabudin, U. (2016). *Perbandingan pendapatan usahatani monokultur sayuran dengan usahatani tumpangsari kopi dan sayuran di Desa Margamulya, Kecamatan Pangalengan, Kabupaten Bandung*. Repositori IPB.

- Apriliyanto, A. M., Purwadi, & Dimas Deworo Puruhito. (2018). Daya Saing Komoditas Kopi (Coffea Sp) di Indonesia. *Jurnal MASEPI*, 3(2), 1–24.
- Ardhiarisca, O., Putra, R., & Wijayanti, R. R. (2022). Studi Perbandingan Nilai Ekonomi Kopi Arabika dan Robusta dalam Bisnis Mikro. *Jurnal Ilmiah Inovasi*, 22(1), 42–50. <https://doi.org/10.25047/jii.v22i1.3108>
- Arifianto, A., Dayat, D., & Widya, N. (2021). Peran Komunikasi Kelompok Tani Terhadap Tingkat Adopsi Petani Penggunaan (Effective Microorganisme) Em4 Pada Tanaman Cabai (Capcicum Annum). *Jurnal Community Online*, 2(1), 33–46. <https://doi.org/10.15408/jko.v2i1.21890>
- Arita, B., Managanta, A. A., & Mowidu, I. (2022). Hubungan Karakteristik Petani Terhadap Keberhasilan Usahatani Jagung. *SEPA: Jurnal Sosial Ekonomi Pertanian Dan Agribisnis*, 19(1), 105. <https://doi.org/10.20961/sepa.v19i1.55116>
- Armitage, C. J., Conner, M., Loach, J., & Willetts, D. (2010). Basic and Applied Social Psychology Different Perceptions of Control : Applying an Extended Theory of Planned Behavior to Legal and Illegal Drug Use Different Perceptions of Control : Applying an Extended Theory of Planned Behavior to Legal and Illegal Dr. *Basic and Applied Social Psychology*, 3533(October 2014), 37–41. <https://doi.org/10.1207/S15324834BASP2104>
- Ashari, N., Saliem, H. P., Maulana, M., Ariningsih, E., & Septanti, K. S. (2020). The Determinants of Sustainable Agricultural Technology Adoption. *Forum Penelitian Agro Ekonomi*, 38(1), 1. <https://doi.org/10.21082/fae.v38n1.2020.1-11>
- Augusto, J., Borges, R., Oude, A. G. J. M., Marques, C., & Lutke, V. (2014). Understanding farmers' intention to adopt improved natural grassland using the theory of planned behavior. *Livestock Science*, 169, 163–174. <https://doi.org/10.1016/j.livsci.2014.09.014>
- Augusto, J., Borges, R., Willian, L., & Oude, A. G. J. M. (2016). Land Use Policy Using the theory of planned behavior to identify key beliefs underlying Brazilian cattle farmers' intention to use improved natural grassland : A MIMIC modelling approach. *Land Use Policy*, 55, 193–203. <https://doi.org/10.1016/j.landusepol.2016.04.004>
- Awaluddin, A., Rauf, B. A., & Amir, F. (2022). Examining Farmers' Intention Towards Conservation Cocoa Farm in Bone Regency by Using Theory of Planned Behavior. *Proceedings of the 1st World Conference on Social and Humanities Research (W-SHARE 2021)*, 654, 51–56. <https://doi.org/10.2991/assehr.k.220402.012>
- Ayu, F., Tan, F., & Putra, F. P. (2022). The Influence of Capital and Labor Factors on Coffee Production In The Regency of Pesisir Selatan, West Sumatra

- Province. *Ekonomis: Journal of Economics and Business*, 6(2), 846. <https://doi.org/10.33087/ekonomis.v6i2.673>
- Badan Pusat Statistik (BPS). (2021). *Statistik Kopi Indonesia 2020*. Badan Pusat Statistik (BPS) Indonesia.
- Badan Pusat Statistik (BPS). (2025). *Statistik Indonesia 2024*. Badan Pusat Statistik (BPS) Indonesia.
- Bagheri, A., Bondori, A., Allahyari, M. S., & Damalas, C. A. (2019a). EXP-TPB. *Journal of Environmental Management*, 248(July), 109291. <https://doi.org/10.1016/j.jenvman.2019.109291>
- Bancin, D. H., Kusrini, N., & Imelda. (2018). Faktor-faktor yang Mempengaruhi Petani dalam Menerapkan Standar Operasional Prosedur (SOP) Sistem Pertanian Organik di Kabupaten Bandung Barat. *Jurnal Penyu*, 14(1), 68–78.
- Becker, G. S. (1965). A Theory of the Allocation of Time. *The Economic Journal*, 75(299), 493–517. <https://doi.org/10.1017/CBO9781107415324.004>
- Beding, P. (2015). Persepsi Petani Terhadap Inovasi Teknologi Pengelolaan Tanaman Terpadu Padi Gogo di Kabupaten Sarmi Provinsi Papua. *Agritech*, 17(1), 65–72.
- Bijttebier, J., Ruysschaert, G., Hijbeek, R., Werner, M., Pronk, A. A., Zavattaro, L., Bechini, L., Grignani, C., Berge, H., Marchand, F., & Wauters, E. (2018). Land Use Policy Adoption of non-inversion tillage across Europe : Use of a behavioural approach in understanding decision making of farmers. *Land Use Policy*, 78(May), 460–471. <https://doi.org/10.1016/j.landusepol.2018.05.044>
- Borges, R., & Senger, I. (2017). *Using the theory of planned behavior to understand the intention of small farmers in diversifying their agricultural production*. 49, 32–40. <https://doi.org/10.1016/j.jrurstud.2016.10.006>
- Burano, R. S. B., & Siska, T. Y. (2019). Pengaruh Karakteristik Petani dengan Pendapatan Petani Padi Sawah. *Menara Ilmu*, 13(10), 68–74.
- Byrne, B. M. (2010). *Structural Equational Modeling with AMOS blue book*. Routledge Taylor & Francis Group.
- Cahyani, T. N., Mayasari, D. A., Rahayu, D., Wulandari, S., Pertanian, P., Pertanian, D., & Mojokerto, K. (n.d.). *Pengetahuan, Sikap, dan Tindakan Petani Padi Ketan di Desa Penanggungan terhadap Penggunaan Alat Pelindung Diri (APD) saat Aplikasi Pestisida di Lapangan*. <http://jurnalkesehatan.unisla.ac.id/index.php/jev/index-72>
- Cahyani, T. N., Mayasari, D. A., Rahayu, D., Wulandari, S., Pertanian, P., Pertanian, D., & Mojokerto, K. (2022). Pengetahuan, Sikap, dan Tindakan Petani Padi Ketan di Desa Penanggungan terhadap Penggunaan Alat

- Pelindung Diri (APD) saat Aplikasi Pestisida di Lapangan. *Jurnal EnviScience*, 6(1), 72–81.
<http://jurnalkesehatan.unisla.ac.id/index.php/jev/index-72->
- Chin, H., Choong, W., Ra, S., Alwi, W., & Hakim, A. (2016). Using Theory of Planned Behaviour to explore oil palm smallholder planters' intention to supply oil palm residues. *Journal of Cleaner Production*, 126, 428–439. <https://doi.org/10.1016/j.jclepro.2016.03.042>
- Chusnul Ulfah Utami, H. S. K. D. A. (2016). *Hubungan Pengetahuan, Sikap dan Tindakan Penggunaan Pestisida dengan Tingkat Keracunan Pestisida pada Petani di Desa Kembang Kuning Kecamatan Cepago*.
- Creswell, J. W. (2019). *Research Design (Pendekatan Metode Kualitatif, Kuantitatif dan Campuran)* (Edisi Keem). Pustaka Pelajar.
- Crystovel Pangihutan, J. S., & Sahat Tua Manalu, D. (2019). Hubungan Pengetahuan, Sikap dan Tindakan petani Dengan Penggunaan Pestisida di Kabupaten Bandung Barat, Jawa Barat. *Jurnal PenyuluhanPertanian*, 14(1), 7–17.
- Cusolito, A. P. C., & Maloney, W. (2015). *Productivity Revisited: Shifting Paradigms in Analysis and Policy*.
- DaMatta, F. M., Roncho.Claudio P, Maestri M, & Barros, R. (2007). *Ecophysiology of Coffee Growth and Production*. 19, 485–510.
- Darmawan, W., Zakso, A., & Budjang, G. (2016). Memudarnya Nilai-Nilai "Balalek" dalam Bidang Pertanian Pada Masyarakat Pedesaan. *Jurnal Pendidikan Dan Pembelajaran*, 5(3), 1–14.
- Davis, K. E., Ekboir, J., & Spielman, D. J. (2008). Strengthening Agricultural Education and Training in sub-Saharan Africa from an Innovation Systems Perspective: A Case Study of Mozambique. *The Journal of Agricultural Education and Extension*, 14(1), 35–51. <https://doi.org/10.1080/13892240701820371>
- Daxini, A., Donoghue, C. O., Ryan, M., Buckley, C., Barnes, A. P., & Daly, K. (2018). Which factors influence farmers' intentions to adopt nutrient management planning? *Journal of Environmental Management*, 224(April), 350–360. <https://doi.org/10.1016/j.jenvman.2018.07.059>
- Daxini, A., Ryan, M., Donoghue, C. O., & Barnes, A. P. (2019). Land Use Policy Understanding farmers' intentions to follow a nutrient management plan using the theory of planned behaviour. *Land Use Policy*, 85(April), 428–437. <https://doi.org/10.1016/j.landusepol.2019.04.002>
- Daxini, A., Ryan, M., Donoghue, C. O., Barnes, A. P., & Buckley, C. (2019). Resources, Conservation & Recycling Using a typology to understand farmers' intentions towards following a nutrient management plan.

Resources, Conservation & Recycling, 146(October 2018), 280–290.
<https://doi.org/10.1016/j.resconrec.2019.03.027>

- Despotović, J., Rodić, V., & Caracciolo, F. (2019). Factors affecting farmers' adoption of integrated pest management in Serbia: An application of the theory of planned behavior. *Journal of Cleaner Production*, 228, 1196–1205. <https://doi.org/10.1016/j.jclepro.2019.04.149>
- Diederer, P., Meijl, H. van, Wolters, A., Bijak, K., & van Meijl, H. (2003). Innovation adoption in agriculture : innovators, early adopters and laggards Innovation Adoption in Agriculture: Innovators, Early Adopters and Laggards. In *Cahiers d'Economie et de Sociologie Rurales*, INRA Editions (pp. 29–50). <https://hal.archives-ouvertes.fr/hal-01201041>
- Dika, N., Dewi, K., Lestari, E., & Irianto, H. (2018a). Pengaruh Sikap, Norma Subyektif dan Kontrol Perilaku yang Dirasakan Terhadap Niat Beli Pupuk Petroganik di Kabupaten Boyolali. *Jurnal Sosial Ekonomi Pertanian Dan Agribisnis*, 14(2), 95–104.
- Dillon, J. L., Hardaker, J. B., & Nations, F. and A. O. of the U. (1993). *Farm Management Research for Small Farmer Development*. Food and Agriculture Organization of the United Nations (FAO).
- Direktorat Jenderal Perkebunan. (2020). *Laporan Tahunan Pembangunan Perkebunan 2019*.
- Edwina, S., & Maharani, E. (2010a). Persepsi Petani terhadap Teknologi Pengolahan Pakan di Kecamatan Kerinci Kanan Kabupaten Siak. *Indonesian Journal of Agricultural Economics (IJAE)*, 2(1), 169–183.
- Edwina, S., & Maharani, E. (2010b). Persepsi Petani terhadap Teknologi Pengolahan Pakan di Kecamatan Kerinci Kanan Kabupaten Siak. *Indonesian Journal of Agricultural Economics (IJAE)*, 2(1), 169–183. <https://ijae.ejournal.unri.ac.id/index.php/IJAE/article/view/473>
- Efendy dan Yanter Hutapea. (2010a). Analisis Adopsi Inovasi Teknologi Pertanian Berbasis Padi Di Sumatera Selatan Dalam Perspektif Komunikasi. In *Jurnal Pengkajian dan Pengembangan Teknologi Pertanian* (Vol. 13, Issue 2).
- Efendy dan Yanter Hutapea. (2010b). Analisis Adopsi Inovasi Teknologi Pertanian Berbasis Padi Di Sumatera Selatan Dalam Perspektif Komunikasi. In *Jurnal Pengkajian dan Pengembangan Teknologi Pertanian* (Vol. 13, Issue 2).
- Effendi, K., Munif, A., & Winas, W. (2020). Pengetahuan, Sikap, dan Tindakan Petani Upsus dalam Mengendalikan Hama dan Penyakit Tanaman Padi (Knowledge, Attitude, and Action of Upsus Farmers in Controlling Pest and Disease of Rice Plant). *Jurnal Ilmu Pertanian Indonesia (JIPI)*, Oktober, 25(4), 515–523. <https://doi.org/10.18343/jipi.25.4.515>

- Effendy, L., & Diantoro, R. (2020). Partisipasi Petani Dalam Penerapan Pemupukan Berimbang Padi Sawah Di Kecamatan Sindangwangi Majalengka. *Agriekstensia*, 19(1). <https://doi.org/10.34145/agriekstensia.v19i1.587>
- Elly, F. (2008). Dampak biaya transaksi terhadap perilaku ekonomi rumahtangga petani usaha ternak sapi-tanaman di Sulawesi Utara. In *Disertasi*. Institut Pertanian Bogor.
- Euis Dasipah, Dety Sukmawati, D. P. F. (2021). Faktor Kelembagaan, Sosial Ekonomi Dan Penerapan (Adopsi) Teknologi Terhadap Keberhasilan Usahatani Kopi Arabika Java Preanger. *PASPALUM: Jurnal Ilmiah Pertanian*, 9(1), 93–103.
- Fachrista, I. A., & Sarwendah, M. (2014b). Teknologi Pengelolaan Tanaman Terpadu Padi Sawah Agriekonomika , ISSN 2301-9948. *Jurnal Agriekonomika*, 3(1), 1–10.
- Fariyanti, A. (2008). *Perilaku Ekonomi Rumahtangga Petani Sayuran dalam Menghadapi Risiko Produksi dan Harga Produk di Kecamatan Pangalengan Kabupaten Bandung*. Institut Pertanian Bogor.
- Fatchiya, A., Amanah, S., & Kusumastuti, Y. I. (2016). Penerapan Inovasi Teknologi Pertanian dan Hubungannya dengan Ketahanan Pangan Rumah Tangga Petani. *Jurnal Penuluhan*, 12(2), 190–197.
- Fatmasari, Restuhadi, F., & Yulida, R. (2015). Faktor-Faktor Yang Mempengaruhi Perilaku Petani Dalam Menerima Operasi Pangan Riau Makmur di Sembilan Kabupaten se Provinsi Riau. *SEPA*, 12(1), 29–41.
- Fauziyah, E. (2010). *Pengaruh perilaku risiko produksi petani terhadap alokasi input usahatani tembakau: pendekatan fungsi produksi frontir stokastik*. Institut Pertanian Bogor.
- Feder, G., & Umali, D. L. (1993). The adoption of agricultural innovations. *Technological Forecasting and Social Change*, 43(3), 215–239.
- Ferragina, A., Taymaz, E., & Yilmaz, K. (Eds.). (2014). *Innovation, Globalization and Firm Dynamics: Lessons for Enterprise Policy*. Routledge
- Figurek, A. (2015). Information Base For Decision- Making At The Micro and Macro Level In Agriculture. In *RJOAS* (Vol. 2, Issue 38).
- Foster, G. M. (1962). *Traditional cultures and the impact of technological change*. New York: Harper & Row.
- Gandasari, D. (2021a). Analysis of Innovation Attributes in The Innovation Adoption of Agricultural Mechanization Technology in Farmers. *Jurnal Komunikasi Pembangunan*, 19(01), 38–51. <https://doi.org/10.46937/19202132705>

- Gandasari, D. (2021b). Komunikasi Pertanian. In *Angewandte Chemie International Edition*, 6(11), 951–952. (Vol. 3, Issue 1).
- Gelaw, F., Speelman, S., & Huylenbroeck, G. Van. (2016). Farmers' marketing preferences in local coffee markets: Evidence from a choice experiment in Ethiopia. *Food Policy*, 61(May), 92–102.
- Geertz, C. (1963). *Agricultural involution: The processes of ecological change in Indonesia*. Berkeley: University of California Press.
- Ghozali, I., & Latan, H. (2014). *Partial Least Squares: Konsep, Teknik dan Aplikasi Menggunakan SmartPLS 3.0 (Untuk Penelitian Empiris)* (2nd ed.). Badan Penerbit Universitas Diponegoro.
- Gilmore, J. V. (1974b). *The Productive Personality*. Albion Publishing Company. <https://books.google.co.id/books?id=0DV8QgAACAAJ>
- Giovannucci, D., & Ponte, stefano. (2005). Standards As a New Form of Social Contract? Sustainability Initiatives in The Coffee Industry. *Food Policy*, 3(30), 284–01.
- Gumulya, D., Helmi, I. S., Program, S., Desain, S., & Harapan, U. P. (2017). Kajian budaya minum kopi indonesia. *Dimensi*, 13(2), 153–172.
- Hafif, B., Prastowo, B., & Prawiradiputra, B. R. (2013). DI LAHAN KERING MASAM Coffee Plantation Development Based on Innovation in Acid Dry Land Area. *Pengembangan Inovasi Pertanian*, 6(1), 199–206.
- Hair, J., Black, W. C. ., Babin, B. J., & E. Anderson, R. (2014). *Multivariate Data Analysis* (Seventh Ed). Pearson Education Limited.
- Hair, J. F. (2017). *A Primer on Partial Least Squares Structural Equation Modeling (PLS-SEM) Second Edition*. SAGE Publications Asia-Pacific Pte. Ltd.
- Hair, J. F., Hult, G. T. M., Ringle, C. M., & Sarstedt, M. (2013). A Primer on Partial Least Squares Structural Equation Modeling (PLS-SEM). In Sage. Sage Publications.
- Hamid, A. H., Siregar, Q. N., Zikria, V., Ginting, L. N., Zulkarnain, Z., Juliaviani, N., Anhar, A., & Baihaqi, A. (2024). The performance of arabica coffee farmers in implementing good agricultural practices in Aceh Tengah, Indonesia. *IOP Conference Series: Earth and Environmental Science*, 1356(1). <https://doi.org/10.1088/1755-1315/1356/1/012031>
- Hamid, S. R., & Anwar, M. S. (2019). *Structural Equation Modeling (SEM) Berbasis Varian: Konsep Dasar dan Aplikasi dengan Program SmartPLS 3.2.8 dalam Riset Bisnis*. PT Inkubator Penulis Indonesia. www.institutpenulis.id
- Hanafi, M., Irham, & Waluyati, L. R. (2024). Factors Influencing Farmers' Willingness to Pay for NPK Fertilizer in Specialty Coffee: Insights from Pagar

- Alam, Indonesia. *Research on World Agricultural Economy*, 5(3), 104–115. <https://doi.org/10.36956/rwae.v5i3.1121>
- Handriyant, G. A. N., Sudarta, I. W., & I, D. P. O. S. (2012). Perilaku Petani Terhadap Program Pemberdayaan dan Pengembangan Usaha Agribisnis Peternakan. *Journal of Agribusiness and Agritourism*, 1(1), 11–15.
- Hariance, R., Noer, M., Ridwan, E., & Hasnah. (2024). Reward Systems to Foster Sustainable Multi-Stakeholders Collective Action: Case in Organic Tea Farming in West Sumatra, Indonesia. *Research on World Agricultural Economy*, 5(4), 567–581. <https://doi.org/10.36956/rwae.v5i4.1323>
- Harinta, Y. W. (2011). Adopsi Inovasi Pertanian Di Kalangan Petani Di Kecamatan Gatak Kabupaten Sukoharjo. *Agrin*, 15(2), 164–174. <https://jurnalagrin.net/index.php/agrin/article/download/192/177>
- Hasanuddin, T. (2005). Adopsi Inovasi dalam Kegiatan Usahatani pada Beberapa Spesifik Sosiobudaya Petani di Provinsi Lampung. *Jurnal AGRIJATI*, 1(1).
- Hatta, A. J. (2011). Model Of Information System Operation Based On Technology ACceptance Model For Micro Financial Institutions. *Journal of Economics, Business and Accountancy Ventura*, 14(3), 251–268.
- Herlina. (2014). Interaksi Sosial Penyuluhan Pertanian Sebagai Upaya Peningkatan Usahatani Masyarakat Petani Di Kabupaten Batang. *Journal of Educational Social Studies*, 3(2), 30–37.
- Hofner Saphiere, D. M. (1996). Productive behaviors of global business teams. *International Journal of Intercultural Relations*, 20(2), 227–259. [https://doi.org/10.1016/0147-1767\(95\)00043-7](https://doi.org/10.1016/0147-1767(95)00043-7)
- Hofstede, G. (2001). *hast: Comparing Values, Behaviors, Institutions, and Organizations Across Nations* (2nd ed). Sage Publications.I. Ghozali. (2016). *Aplikasi Analisis Multivariat Dengan Program IBM SPSS 23: Vol. Cetakan kedelapan*. Badan Penerbit Universitas Diponegoro.
- Ibrahim, E., Fahmi, D. A., & Suryana, Y. (2018). Tingkat Pengetahuan, Sikap dan Perilaku Petani dalam Pengelolaan Konservasi Musuh Alami sebagai Upaya Pengendalian Tungro di Kalimantan Selatan. ... *Lahan Suboptimal: Journal* <https://conference.unsri.ac.id/index.php/jlso/article/view/352>
- ICO. (2024). *Coffee Market Report (August 2024)* (Issue July 2023). <https://www.icocoffee.org/documents/cy2023-24/cmr-0824-e.pdf>
- IDH. (2015). Annual Report Annual Report 2014 Break Through to Mainstream Market Transformation. In *The Sustainable Trade Initiative*.
- Ilmi, M., Setyo Liyundira, F., Rachmawati, A., Juliasari, D., & Habsari, P. (2020). Perkembangan Dan Penerapan Theory Of Acceptance Model (TAM) Di

- Indonesia. *Relasi : Jurnal Ekonomi*, 16(2), 436–458. <https://doi.org/10.31967/relasi.v16i2.371>
- Indraningsih, K. S. (2011). Pengaruh Penyuluhan Terhadap Keputusan Petani dalam Adopsi Inovasi Teknologi Usahatani Terpadu. *Jurnal Agro Ekonomi*, 29(1), 1–24.
- Indrawati. (2017). Hubungan Pengetahuan dan Sikap Petani Terhadap Penggunaan Alat Pelindung Diri (APD) di RW 01/03 Desa Sialang Panjang Kecamatan Tembilahan Hulu Tahun 2016. *Jurnal Ners Universitas Pahlawan Tuanku Tamabusa*, 11, 98–102.
- Indrawijaya, A. I. (2010). *Teori, Perilaku, dan Budaya Organisasi*. PT Refika Aditama.
- International Coffee Organization ICO. (2023). Coffee Report and Outlook. In *ICO* (Vol. 1, Issue 1).
- Ishak, A., & Firison, J. (2018). Keragaman Perilaku Petani Padi Dalam Penjualan Gabah (Kasus Di Kecamatan Air Manjunto , Kabupaten Mukomuko , Provinsi. *Seminar Nasional Program Studi Agribisnis Fakultas Pertanian Universitas Jember, November*, 560–568.
- Iskandar, E., & Nurtilawati, H. (2019). Persepsi Petani Dan Penerapan Teknologi Pengelolaan Tanaman Terpadu Di Desa Sukaresmi Kabupaten Bogor. *Jurnal Agribisnis Terpadu*, 12(2), 203. <https://doi.org/10.33512/jat.v12i2.6781>
- Ismilaili, Purnaningsih, N., & Asngari, P. S. (2015). Tingkat Adopsi Inovasi Pengelolaan Tanaman Terpadu (PTT) Padi Sawah di Kecamatan Leuwiliang, Kabupaten Bogor. *Jurnal Penyuluhan*, 11(1), 49–59. <https://doi.org/10.25015/penyuluhan.v11i1.9931>
- Istriningsih, Dewi, Y. A., Yulianti, A., Hanifah, V. W., Jamal, E., Dadang, Sarwani, M., Mardiharini, M., Anugrah, I. S., Darwis, V., Suib, E., Herteddy, D.
- Sutriadi, M. T., Kurnia, A., & Harsanti, E. S. (2022). Farmers' knowledge and practice regarding good agricultural practices (GAP) on safe pesticide usage in Indonesia. *Heliyon*, 8(1). <https://doi.org/10.1016/j.heliyon.2021.e08708>
- Jailani, H. Y. (2019). Analysis of Factors Affecting Coffee Farmer Behavior in Tanah Datar District. *International Journal of Sciences: Basic and Applied Research*, 48(3), 278–290. <http://gssrr.org/index.php?journal=JournalOfBasicAndApplied>
- Joffre, O. M., Poortvliet, P. M., & Klerkx, L. (2018). Are shrimp farmers actual gamblers? An analysis of risk perception and risk management behaviors among shrimp farmers in the Mekong Delta. *Aquaculture*, 495(April), 528–537. <https://doi.org/10.1016/j.aquaculture.2018.06.012>

- Kansrini, Y., Febrimeli, D., & Mulyani, W. P. (2020a). Tingkat Adopsi Budidaya yang Baik (Good Agriculture Practices) Tanaman Kopi Arabika Oleh Petani Di Kabupaten. *Jurnal Paradigma Agribisnis*, 3(1), 36–49.
- Kansrini, Y., Febrimeli, D., Puji, D., Mulyani, W., Pembangunan, P., Medan, P., & Km, J. B. (2020). Peran Penyuluhan Pertanian Lapangan (Ppl) Dalam Mendukung Adopsi Budidaya Tanaman Kopi Arabika Yang Baik (Good Agriculture Practices) Oleh Petani Di Kabupaten Tapanuli Selatan. *Jurnal Agrica Ekstensia*, 14(1), 55–65.
- Kementerian Pertanian. (2020). *Outlook Komoditas Perkebunan Kopi*. Pusat Data dan Sistem Informasi Pertanian.
- Kementerian Pertanian. (2023). *Analisis Kinerja Perdagangan Kopi*. Pusat Data dan Sistem Informasi Pertanian Kementerian Pertanian.
- Koentjaraningrat. (1990). *Pengantar Ilmu Antropologi*. PT Rineka Cipta.
- Kostis, P. C., Kafka, K. I., & Petrakis, P. E. (2018). Cultural change and innovation performance. *Journal of Business Research*, 88(June 2017), 306–313. <https://doi.org/10.1016/j.jbusres.2017.12.010>
- Kreitner, R., & Kinicki Angelo. (2010). *Organizational Behavior*. McGraw_Hill.
- Kurniawati, M. F. K., Sumantri, A., Marta, R. F., Engliana, E., & Azahari, H. (2023). Diffusion and implementation of innovation in Binuang agricultural training farmer groups. *Jurnal Studi Komunikasi (Indonesian Journal of Communications Studies)*, 7(2), 443–460. <https://doi.org/10.25139/jsk.v7i2.6232>
- Kusnadi, N. (2005). *Perilaku Ekonomi Rumah Tangga Petani Dalam Pasar Persaingan Tidak Sempurna di Beberapa Provinsi di Indonesia*. Institut Pertanian Bogor.
- Lalani, B., Dorward, P., Holloway, G., & Wauters, E. (2016). Smallholder farmers ' motivations for using Conservation Agriculture and the roles of yield , labour and soil fertility in decision making. *AGSY*, 146, 80–90. <https://doi.org/10.1016/j.agry.2016.04.002>
- Levis, L. R. (2013). *Metodologi Perilaku Petani*. Ledalero.
- Lionbergerand, H. F., & Paul H. Gwin. (1982). *Communication Strategies: A Guide for Agricultural Change Agents*. The Interstate Printers and Publishers, Inc.
- Listyati, D., Sudjarmoko, B., & Hasibuan, M. (2013). Analisis Faktor-Faktor yang Mempengaruhi Adopsi Benih Unggul Kopi di Lampung. *Analisis Faktor-Faktor Yang Mempengaruhi Adopsi Benih Unggul Kopi Di Lampung*, 4(2), 165–174. <https://doi.org/10.21082/jtidp.v4n2.2013.p165-174>
- Lubran, M. B. (2010). *Factor Influencing Maryland Farmer on Farm Processing License Application Behavior*. University of Maryland College Park.

- Mahdalena, V., Muljono, P., & Wibowo, C. T. (2019). Pengaruh Desain Pesan Dua Sisi Pada Video Terhadap Pengetahuan Dan Penilaian Petani Pada Good Agricultural Practices (Gap). *Komunikasi: Jurnal Ilmu*, 5(1), 40–54. <https://jurnal.umj.ac.id/index.php/perspektif/article/view/2850><https://jurnal.umj.ac.id/index.php/perspektif/article/viewFile/2850/2303>
- Mahyuda, Amanah, S., & Tjiptropranoto, P. (2018). Level of Adoption of GAP (Good Agricultural Practices) Gayo Arabica Coffee Cultivation by Farmers in Central Aceh District. *Jurnal Penyuluhan*, 14(2), 1–19. <https://doi.org/https://doi.org/10.25015/penyuluhan.v14i2.19757>
- Maleksaeidi, H., & Keshavarz, M. (2019). What influences farmers' intentions to conserve on-farm biodiversity? An application of the theory of planned behavior in fars province, Iran. *Global Ecology and Conservation*, 20, e00698. <https://doi.org/10.1016/j.gecco.2019.e00698>
- Manatar, M. P., Lao, E. H., & Mandei, J. R. (2017). Pengaruh Status Pengusahaan Lahan Terhadap Pendapatan Petani Padi Di Desa Tumani, Kecamatan Maesaan, Kabupaten Minahasa Selatan. *Agri-Sosioekonomi*, 13(1), 55. <https://doi.org/10.35791/agrsosiek.13.1.2017.14920>
- Mannan, S., Nordin, S. M., Rafik-Galea, S., & Ahmad Rizal, A. R. (2017). The ironies of new innovation and the sunset industry: Diffusion and adoption. *Journal of Rural Studies*, 55, 316–322. <https://doi.org/10.1016/j.jrurstud.2017.07.015>
- Marangunić, N., & Granić, A. (2015). Technology acceptance model: a literature review from 1986 to 2013. *Universal Access in the Information Society*, 14(1), 81–95. <https://doi.org/10.1007/s10209-014-0348-1>
- Marbun, D. N. V.D., Satmoko, S., & Gayatri, S. (2019). Peran Penyuluhan Pertanian dalam Pengembangan Kelompok Tani Tanaman Hortikultura di Kecamatan Siborongborong, Kabupaten Tapanuli. *Jurnal Ekonomi Pertanian Dan Agribisnis*, 3(3), 537–546. <https://doi.org/10.21776/ub.jepa.2019.003.03.9>
- Mardiah, S. H., Dalmiyatun, T., & Satmoko, S. (2019). Perilaku petani kopi kelompok tani makarti utomo di dusun genting desa getas kecamatan singorojo kabupaten kendal. *SOCA (Jurnal Sosial Ekonomi Pertanian)*, 13(2), 220–233.
- Mardikanto, T. (2009). *Sistem Penyuluhan Pertanian*. Surakarta LPP UNS dan UNS Press.
- Mariyah. (2018). *Perilaku ekonomi rumahtangga petani dalam peremajaan kelapa sawit di kabupaten paser kalimantan timur mariyah*. Institut Pertanian Bogor.
- Mayrowani, H., & Pranadji, T. (2012). Pola Pengembangan Kelembagaan UPJA Menunjang Sistem Usahatani Padi yang Berdaya Saing. *Analisis Kebijakan Pertanian*, 10(4).

- McCrae, R. R. & C. P. T. Jr. (2004). *Personality in Adulthood: A Five Factor Theory Perspective* (2nd ed.). Guildford Press.
- Meert, H., Van Huylebroeck, G., & Vernimmen, T. (2005). The economics of on-farm processing in the West-European arable sector. *Agricultural System*, 84(3), 345–360.
- Meijer, S. S., Catacutan, D., Sileshi, G. W., & Nieuwenhuis, M. (2015). Tree planting by smallholder farmers in Malawi: Using the theory of planned behaviour to examine the relationship between attitudes and behaviour. *Journal of Environmental Psychology*, 43, 1–12. <https://doi.org/10.1016/j.jenvp.2015.05.008>
- Miller, D. (1997). Critical Rationalism: A Restatement and Defence. In *Sustainability (Switzerland)*. Open Court Publishing Company. <http://scioteca.caf.com/bitstream/handle/123456789/1091/RED2017-.pdf>
- Miller, D. M., & Meek, F. (2004). Cost and Efficacy Comparison of Integrated Pest Management Strategies with Monthly Spray Insecticide Applications for German Cockroach (Dictyoptera: Blattellidae) Control in Public Housing. *Journal Of Economic Entomology*, 97(2), 559–569. <http://jee.oxfordjournals.org/>
- Million, M., Like, M., & Chalchisa, T. (2020). Adoption Status and Factors Determining Coffee Technology Adoption in Jimma Zone, South West Ethiopia. *Pelita Perkebunan (a Coffee and Cocoa Research Journal)*, 36(1), 68–83. <https://doi.org/10.22302/iccri.jur.pelitaperkebunan.v36i1.413>
- Milone, P., & Ventura, F. (2019). New generation farmers: Rediscovering the peasantry. *Journal of Rural Studies*, 65(December 2018), 43–52. <https://doi.org/10.1016/j.jrurstud.2018.12.009>
- Mingolla, C., Hudders, L., Vanwesenbeeck, I., & Claerebout, E. (2019). Towards a biased mindset: An extended Theory of Planned Behaviour framework to predict farmers' intention to adopt a sustainable mange control approach. *Preventive Veterinary Medicine*, 169(October 2018), 104695. <https://doi.org/10.1016/j.prevetmed.2019.104695>
- Miranda, M. J. (1991). Area-Yield Crop Insurance Reconsidered. *American Journal of Agricultural Economics*, 73(2), 233–242. <https://doi.org/10.2307/1242708>
- Mislini L. (2007). *Analisis Jaringan Komunikasi pada Kelompok Swadaya Masyarakat*. Institut Pertanian Bogor.
- Mohammadinezhad, S., & Ahmadvand, M. (2020). Modeling the internal processes of farmers' water conflicts in arid and semi-arid regions: Extending the theory of planned behavior. *Journal of Hydrology*, 580(December 2018), 124241. <https://doi.org/10.1016/j.jhydrol.2019.124241>

- Mokoagow, A., & Lombogia, S. (2021). Peran Penyuluh Terhadap Adopsi Inovasi Usaha Ternak Sapi Potong di Kelurahan Karondoran Kecamatan Ranowulu Kota Bitung. *Zootec*, 41(2), 317–325.
- Moleong, L. J. (2014). *Metodologi Penelitian Kualitatif*. PT Remaja Rosdakarya.
- Mulyadi, ., & Iyai, D. A. (2016). Pengaruh Nilai Budaya Lokal terhadap Motivasi Bertani Suku Arfak di Papua Barat. *Jurnal Peternakan Sriwijaya*, 5(1), 18–29. <https://doi.org/10.33230/jps.5.1.2016.3916>
- Mumford, M. D., & Gustafson, S. B. (1988). Creativity syndrome: Integration, application, and innovation. *Psychological Bulletin*, 103(1), 27–43. <https://doi.org/10.1037/0033-2909.103.1.27>
- Murthy, P. S., & Madhava Naidu, M. (2012). Sustainable management of coffee industry by-products and value addition - A review. *Resources, Conservation and Recycling*, 66, 45–58. <https://doi.org/10.1016/j.resconrec.2012.06.005>
- Mustafa, H. (2011). Perilaku Manusia Dalam Perspektif Psikologi Sosial. *Jurnal Administrasi Bisnis*, 7(2), 143–156.
- Musyafak, A., & Tatang, I. M. (2005). Strategi Percepatan Adopsi Dan Difusi Inovasi Pertanian Mendukung Prima Tani. *Jurnal Analisis Kebijakan*, 3(45), 20–37.
- Nasution, S. (2016). *Metode Research*. Bumi Aksara.
- Navis, A. A. (1984). *Alam terkembang jadi guru: adat dan kebudayaan Minangkabau*. Grafiti Press.
- Nazir, M. (2009). *Metode Penelitian*. Ghalia Indonesia.
- Nguyen, N., & Drakou, E. G. (2021). Farmers intention to adopt sustainable agriculture hinges on climate awareness: The case of Vietnamese coffee. *Journal of Cleaner Production*, 303. <https://doi.org/10.1016/j.jclepro.2021.126828>
- Ningtyas, Y., Fitria, D., Sryta Pradani, Y., Puspita Arum, N., & Maknun, L. (2021). Analisis Pengaruh Sikap, Norma Subjektif, Dan Persepsi Kontrol Perilaku Terhadap Minat Beli Konsumen Pada Produk Bersertifikat Halal. *Jurnal Ekonomi, Sosial & Humaniora*, 2(08), 42–49.
- Nugroho, A., Maulana, A. F., Utomo, S., Oktalina, S. N., Nugroho, P., & Wiyono, W. (2021). Hubungan Sikap, Norma Subyektif Dan Persepsi Kendali Perilaku Terhadap Niat Kth Dalam Budidaya Tanaman Energi Di Yogyakarta. *Jurnal Hutan Tropis*, 9(3), 252. <https://doi.org/10.20527/jht.v9i3.12313>
- Nurhapsa. (2013). *Efisiensi Analisis Dan Teknis Risiko Perilaku Pengaruhnya Serta Penerapan Terhadap Pada Unggul Kentang Usahatani Kabupaten Di Provinsi Enrekang Selatan Sulawesi*. InstitutPertanian Bogor.

- Ockgira Hidayat, A., Wulan Ayu, I., & Wildan, M. (2024). Kajian Literature: Dampak Kebijakan Pemerintah Dalam Bidang Pertanian Untuk Kesejahteraan Ekonomi Pertanian. *Jurnal Riset Kajian Teknologi Dan Lingkungan*, 7(1). <http://e-journallppmunsa.ac.id/index.php/jrktl>
- Odlive Pesik, E., T Kawatu, P. A., & Asrifuddin, A. (2022). Hubungan Pengetahuan dan Sikap dengan Tindakan Penggunaan Alat Pelindung Diri pada Petani Pengguna Pestisida di Desa Tember Kecamatan Tompaso. In *Jurnal KESMAS* (Vol. 11, Issue 4).
- OECD. (2019). Innovation, Agricultural Productivity and Sustainability in Japan. In *OECD Food and Agricultural Reviews*. OECD Publishing. <https://doi.org/https://doi.org/10.1787/92b8dff7-en> ISBN
- Oteng-peprah, M., Vries, N. De, & Acheampong, M. A. (2020). Households ' willingness to adopt greywater treatment technologies in a developing country – Exploring a modified theory of planned behaviour (TPB) model including personal norm. *Journal of Environmental Management*, 254(October 2018), 109807. <https://doi.org/10.1016/j.jenvman.2019.109807>
- Paloma, C., Hakimi, R., & Indah Mutiara, V. (2023). Kajian Keragaan Petani Kopi Solok Radjo Di Kecamatan Lembah Gumanti Kabupaten Solok. *Jurnal Pertanian Agros*, 25(2).
- Paloma, C., Putri, A., & Yusmarni, Y. (2019). Analisis Risiko Produksi Kopi Arabika (*Coffea arabica L.*) di Kabupaten Solok (Studi Kasus di Kecamatan Lembah Gumanti). *JOSETA: Journal of Socio-Economics on Tropical Agriculture*, 1(3). <https://doi.org/10.25077/joseta.v1i3.185>
- Paloma, C., & Yusmarni. (2020). Pengaruh Aksesibilitas Pembiayaan Terhadap Pendapatan Petani Kopi Di Lembah Gumanti, Kabupaten Solok. *Jurnal Agrisep*, 19(2), 301–314. <https://doi.org/10.31186/jagrise.19.2.301-314>
- Pambudy, R., & Wahyudi, F. (2018). Inovasi Petani Kopi Di Provinsi Lampung. *Jurnal Agribisnis Indonesia*, 6(2), 73–84
- Panggabean, M. T., Amanah, S., & Tjitarpranoto, P. (2016). Persepsi Petani Lada terhadap Diseminasi Teknologi Usahatani Lada di Bangka Belitung. *Jurnal Penyuluhan*, 12(1), 61–73. <https://doi.org/10.25015/penyuluhan.v12i1.11321>
- Peraturan Daerah Provinsi Sumatera Barat Nomor 1 Tahun 2018 Tentang Perubahan Atas Perda Nomor 6 Tahun 2016 Tentang Rencana Pembangunan Jangka Menengah Daerah (2018).
- Peter, F. D. (1991). The New Productivity Challenge. *Harvard Business Review*, Nop-Dec.
- Pitono, J., Penelitian, B., Rempah, T., & Obat, D. (2019). Pertanian Presisi Dalam Budidaya Lada. *Perspektif*, 18(2), 91–103. <https://doi.org/10.21082/psp.v18n2.2019>

- Pongvinyoo, P., Yamao, M., & Hosono, K. (2014). Factors Affecting the Implementation of Good Agricultural Practices (GAP) among Coffee Farmers in Chumphon Province, Thailand. *American Journal of Rural Development*, 2, 34–39. <https://doi.org/10.12691/ajrd-2-2-3>
- Popkin, S. L. (1986). *Petani Rasional*. Lembaga Penerbit Yayasan Padamu Negeri.
- Pranadji, T. (2016). Kerangka Kebijakan Sosio-Budaya Menuju Pertanian 2025 ke Arah Pertanian Pedesaan Berdaya Saing Tinggi, Berkeadilan dan Berkelaanjutan. *Forum Penelitian Agro Ekonomi*, 22(1), 1. <https://doi.org/10.21082/fae.v22n1.2004.1-21>
- Pretty, J. N., & Hine, R. (2001). Reducing Food Poverty with Sustainable Agriculture : A Summary of New Evidence. *Final Report from the 'SAFE World' Research Project, February 2001*, 22.
- Pretty, J., & Ward, H. (2001). Social Capital and the Environment. *World Development*, 29(2), 209–227.
- P.Siagian, S. (2012). *Teori Motivasi dan Aplikasinya* (Cetakan 3). Rineka Cipta.
- Putra, D. F., Suprianto, A., & Wardani, N. R. (2023). Penerapan Good Agriculture Practices (GAP) dalam Pascapanen Kopi di Desa Giripurno Kecamatan Bumiaji Kota Batu. *Abdimasku : Jurnal Pengabdian Masyarakat*, 6(1), 157. <https://doi.org/10.33633/ja.v6i1.1006>
- Putra, Aditya , Rena Oktaviyani, Siti Amanah, Dwi Sadono, Anna Fatchiya. Integrasi Teori Difusi Inovasi dan Perilaku Berencana untuk Memprediksi Perilaku Adopsi Sistem Tanam Jajar Legowo. Mimbar Agribisnis: Jurnal Pemikiran Masyarakat Ilmiah Berwawasan Agribisnis. Volume 11 (2), 2795-2804
- Putri, A., Rahmat, S., Hasnah, H., & Miko, A. (2024a). Correlation of Knowledge, Attitudes, and Actions of Coffee Farmers in Implementing Good Agriculture Practice (GAP) in Solok District. *Jurnal Sosial Ekonomi Pertanian*, 16(3), 227. <https://doi.org/10.19184/jsep.v16i3.42990>
- Putri, A., Rahmat, S., Hasnah, H., & Miko, A. (2024b). Correlation of Knowledge, Attitudes, and Actions of Coffee Farmers in Implementing Good Agriculture Practice (GAP) in Solok District. *Jurnal Sosial Ekonomi Pertanian*, 16(3), 227. <https://doi.org/10.19184/jsep.v16i3.42990>
- Putri, A., Syahni, R., Hasnah, & Miko, A. (2023). The effect of Arabica coffee farmers' innovation on good agriculture practice in Solok. *IOP Conference Series: Earth and Environmental Science*, 1160(1). <https://doi.org/10.1088/1755-1315/1160/1/012064>
- Putri, A., Yusmani, Y., Paloma, C., & Zakir, Z. (2018a). Performance of Production Factors of Arabica Coffee (*Coffea arabica* L) in Lembah Gumanti, Solok Regency, West Sumatera. *Industria: Jurnal Teknologi Dan Manajemen*

- Agroindustri*, 7(3), 189–197.
<https://doi.org/10.21776/ub.industria.2018.007.03.7>
- Putri, A., Yusmani, Y., Paloma, C., & Zakir, Z. (2018b). Performance of Production Factors of Arabica Coffee (*Coffea arabica L*) in Lembah Gumanti, Solok Regency, West Sumatera. *Industria: Jurnal Teknologi Dan Manajemen Agroindustri*, 7(3), 189–197.
<https://doi.org/10.21776/ub.industria.2018.007.03.7>
- Putri, G., Rasmikayati, E., Qanti, S., & Yuwariah, Y. (2018). Adaptation Behavior of Mango Farmers to Climate Change. *Jurnal Manajemen Dan Agribisnis*.
<https://doi.org/10.17358/jma.15.3.268>
- Rahardja, P., & Manurung, M. (2010). *Teori Ekonomi Mikro (Suatu pengantar)* (keempat). Lembaga Penerbit Fakultas Ekonomi Universitas Indonesia.
- Ramadhan, R., & Maftuh, B. (2016). Nilai-Nilai Sosial Budaya Masyarakat Rantau Etnis Minangkabau Sebagai Pedagang Di Pasar Al-Wathoniyah, Cakung, Jakarta Timur. *Sosietas*, 6(1). <https://doi.org/10.17509/sosietas.v6i1.2873>
- Reardon, T., Berdegué, J., & Escobar, G. (2001). Rural Nonfarm Employment and Incomes in Latin America: Overview and Policy Implications. *World Development*, 29(3), 395–409.
- Redfield, R. (1956). *Peasant society and culture: An anthropological approach to civilization*. Chicago: University of Chicago Press.
- Reijntjes, C. (2003). *Pertanian Masa Depan : Pengantar Untuk Pertanian Berkelanjutan dengan Input Luar Rendah*. (Y. Penerjemah oleh Sukoco, Ed.). Kanisius.
- Retnaningtyas, A. (2010). *Kajian nilai-nilai tradisional petani komunitas adat "blangkon" kaitannya dengan usaha tani padi sawah (Studi Kasus di Desa Pekuncen Kecamatan Jatilawang Kabupaten Banyumas)*. Universitas Sebelas Maret, Surakarta.
- Rezaei, R., Mianaji, S., & Ganjloo, A. (2018). Factors affecting farmers' intention to engage in on-farm food safety practices in Iran : Extending the theory of planned behavior. *Journal of Rural Studies*, 60(April), 152–166.
<https://doi.org/10.1016/j.jrurstud.2018.04.005>
- Rezaei, R., Safa, L., Damalas, C. A., & Mahdi, M. (2019). Drivers of farmers' intention to use integrated pest management : Integrating theory of planned behavior and norm activation model. *Journal of Environmental Management*, 236(August 2018), 328–339. <https://doi.org/10.1016/j.jenvman.2019.01.097>
- Rezaei, R., Seidi, M., & Karbasioun, M. (2019). Pesticide exposure reduction : Extending the theory of planned behavior to understand Iranian farmers' intention to apply personal protective equipment. *Safety Science*, 120(August), 527–537. <https://doi.org/10.1016/j.ssci.2019.07.044>

- Richens, I. F., Houdmont, J., Wapenaar, W., Shortall, O., Kaler, J., & Connor, H. O. (2018). Application of multiple behaviour change models to identify determinants of farmers' biosecurity attitudes and behaviours. *Preventive Veterinary Medicine*, 155(April), 61–74. <https://doi.org/10.1016/j.prevetmed.2018.04.010>
- Robbins, S. P. Judge. T. A. (2014). *Perilaku Organisasi* (Edisi ke-1). Salemba Empat.
- Robertson, M. J., Carberry, P. S., & Brennan, L. E. (2009). The economic benefits of precision agriculture: Case studies from Australian grain farms. *Australian Journal of Agricultural Research*, 60, 799–807
- Robertson, M. J., Llewellyn, R. S., Mandel, R., Lawes, R., Bramley, R. G. V., Swift, L., Metz, N., & O'Callaghan, C. (2012). Adoption of variable rate fertiliser application in the Australian grains industry: Status, issues and prospects. *Precision Agriculture*, 13(2), 181–199. [https://doi.org/10.1007/s11119-011-9236-Rogers, E. M. \(2003\). Diffusion of innovations. In *An Integrated Approach to Communication Theory and Research, Third Edition* \(Third Edit\). The Free Press A Divisin of Macmillan Publishing Co.,Inc. https://doi.org/10.4324/9780203710753-35](https://doi.org/10.1007/s11119-011-9236-Rogers, E. M. (2003). Diffusion of innovations. In <i>An Integrated Approach to Communication Theory and Research, Third Edition</i> (Third Edit). The Free Press A Divisin of Macmillan Publishing Co.,Inc. https://doi.org/10.4324/9780203710753-35)
- Romadhona, H., & Zulfairah. (2023). Dampak Kebijakan Pemerintah dan Akses Petani ke Kredit Mikro terhadap Peningkatan Pendapatan Petani Perkebunan Kelapa Sawit. *Jurnal Greenation Pertanian Dan Perkebunan*, 2. <https://doi.org/10.38035/jgpp.v1i2>
- S. Ali, M. S., Yunus, A., & Salman, D. (2018). Rasionalitas Petani Dalam Merespons Perubahan Kelembagaan Pengusahaan Lahan Dan Sistem Panen Pada Usahatani Padi. *Jurnal Sosial Ekonomi Pertanian*, 14(1), 1. <https://doi.org/10.20956/jsep.v14i1.3643>
- Sadoulet, E., & De Janvry, A. (1995). Quantitative Development Policy Analysis. In *The John Hopkins University Press* (pp. 1–438). The John Hopkins University Press. <https://doi.org/10.2307/1243800>
- Safei, A. M., Haryati, Y., & Nurbaeti, B. (2016). Pengaruh Karakteristik Individu Terhadap Tingkat Pengetahuan dan Sikap Petani Pada Produksi Benih Padi di Kabupaten Indramayu. *Buletin Hasil Kajian Balai Pengkajian Teknologi Pertanian Jawa Barat*, 6(06), 1–4.
- Sakiroh, Sobari, I., & Maman Herman. (2011). Pertumbuhan, produksi, dan cita rasa kopi pada berbagai tanaman penaung. *Seminat Nasional Teknologi Kopi*, 157–166.
- Sahat, Siska Fibliani, Nuryartono, N. Hutagaol, N.P. (2016). Analisis Pengembangan Ekspor Kopi Indonesia. . *Jurnal Ekonomi dan Kebijakan Pembangunan*. Juli. 63-89.

- Samsuniwiyati, & Kartono, L. I. (2006). *Perilaku Manusia (Pengantar Singkat Tentang Psikologi)*. PT Refika Aditama.
- Sanday, P. R. (2003). *Women at the Center: Life in a Modern Matriarchy*. <https://doi.org/10.2307/1556463>
- Sapja, A. (2009). *Partisipasi Petani Dalam Meningkatkan Kapasitas Kelembagaan Kelompok Petani (Kasus Di Provinsi Jawa Tengah)*. Institut Pertanian Bogor.
- Saptana. (2011). *Efisiensi Produksi dan Perilaku Petani Terhadap Risiko Produktivitas Jawa Tengah* [Institut Pertanian Bogor]. <https://doi.org/10.16194/j.cnki.31-1059/g4.2011.07.016>
- Saragih, J. R., & Harmain, U. (2021). Faktor-faktor yang Mempengaruhi Kinerja Kewirausahaan Petani Kopi Arabika di Kecamatan Dolog Masagal, Kabupaten Simalungun, Provinsi Sumatera Utara. *Journal of Regional and Rural Development Planning*, 5(2), 101–109. <https://doi.org/10.29244/jp2wd.2021.5.2.101-109>
- Sari, D. R., Tety, E., & Eliza. (2016). Analisis Posisi Ekspor Kopi Indonesia Di Pasar Dunia. *Jurnal Online Mahasiswa Fakultas Pertanian Universitas Riau*, 3(1), 1–7.
- Sarirahayu, K., & Aprianingsih, A. (2018). Strategy to Improving Smallholder Coffee Farmers Productivity. *The Asian Journal of Technology Management*, 11(2), 2–9.
- Sasongko, W. A. (2016). Pengaruh Perilaku Komunikasi Terhadap Sikap Dan Adopsi Teknologi Budidaya Bawang Merah Di Lahan Pasir Pantai Kecamatan Sanden Kabupaten Bantul. *Agro Ekonomi*, 24(1). <https://doi.org/10.22146/agroekonomi.17380>
- Scott, C. J. (1994). *Moral Ekonomi Petani : Pergolakan dan Subsistensi di Asia Tenggara* (Terjemahan). Lembaga Penelitian Pendidikan dan Penerangan Ekonomi dan Sosial.
- Sedarmyanti. (2009). *Sumber Daya Manusia dan Produktivitas Kerja*. CV Mandar Maju.
- Senger, I., Augusto, J., Borges, R., Armando, J., & Machado, D. (2017). Using structural equation modeling to identify the psychological factors in influencing dairy farmers' intention to diversify agricultural production. *Livestock Science*, 203(July), 97–105. <https://doi.org/10.1016/j.livsci.2017.07.009>
- Senyolo, M. P., Long, T. B., Blok, V., & Omta, O. (2018). How the characteristics of innovations impact their adoption: An exploration of climate-smart agricultural innovations in South Africa. *Journal of Cleaner Production*, 172, 3825–3840. <https://doi.org/10.1016/j.jclepro.2017.06.019>

- Setiani, E., Purnama, D. H., & Yanti, M. (2019). Rasionalitas Ekonomi Petani Kopi di Desa Padang Bindu Kecamatan Pasemah Air Keruh Kabupaten Empat Lawang. *Jurnal Empirika*, 4(2), 152–173. <https://doi.org/10.47753/je.v4i2.80>
- Setiyowati, T., Fatchiya, A., & Amanah, S. (2022). Pengaruh Karakteristik Petani terhadap Pengetahuan Inovasi Budidaya Cengkeh di Kabupaten Halmahera. *Jurnal Penyuluhan*, 18(02), 208–218.
- Shari, C. (1992). Subculture Strife Hinders Productivity. *Personnel Journal, Desember*.
- Shetty, Y. K., & Buehler, V. M. (Eds.). (1987). *Quality, Productivity, and Innovation: Strategies for Gaining Competitive Advantage*. Elsevier.
- Sholahuddin. (2017). Pengaruh karakteristik inovasi terhadap niat mengadopsi Solopos Epaper. *Prosiding Seminar Nasional Riset Manajemen Dan Bisnis 2017, 2005*, 63–84.
- Sihombing, Y. (2023). Inovasi Kelembagaan Pertanian dalam Mewujudkan Ketahanan Pangan. *Proceedings Series on Physical & Formal Sciences*, 5, 83–90. <https://doi.org/10.30595/pspfs.v5i.707>
- Sihombing, Y., & Hutahaean, L. (2019). Hubungan Karakteristik Petani Dengan Usahatani Padi Sebelum Dan Sesudah Pendampingan Di Kabupaten Bolaang Mongondow Utara Provinsi Sulawesi Utara. *Edufortech*, 4(2). <https://doi.org/10.17509/edufortech.v4i2.19373>
- Singh, Inderjit; Squire, Lyn; Strauss, J. (1985). Agricultural Household Models: A Survey of Recent Findings and Their Policy Implications. In *Center Discussion Paper, No. 474* (474).
- Skinner, B. F. (2013). *Ilmu Pengetahuan dan Perilaku Manusia (Terjemahan)* (Edisi Baha). Pustaka Pelajar.
- Solita Sarwono. (1993). *Sosiologi Kesehatan*. Gadjah Mada University Press.
- Sovia Firdaus, D. R., P.Lubis, D., Susanto, D., & Soetarto, E. (2018a). Portrait of The Minangkabau Culture According to Hofstede's Six Cultural Dimensions. *Sodality: Jurnal Sosiologi Pedesaan*, 6(2). <https://doi.org/10.22500/sodality.v6i2.23229>
- Sovia Firdaus, D. R., P.Lubis, D., Susanto, D., & Soetarto, E. (2018b). Portrait of The Minangkabau Culture According to Hofstede's Six Cultural Dimensions. *Sodality: Jurnal Sosiologi Pedesaan*, 6(2). <https://doi.org/10.22500/sodality.v6i2.23229>
- Stuart-Kotze, R. (2006). *Performance: The secrets of successful behaviour*. Pearson Education.
- Sudarko, S., Sumardjo, S., Fatchiya, A., & Tjitropranoto, P. (2020). Pengaruh Keputusan Petani Kopi Rakyat dalam Pemilihan Sistem Kopi Organik dan Non

- Organik di Jawa Timur. *Agriekonomika*, 9(1), 1–15.
<https://doi.org/10.21107/agriekonomika.v9i1.6216>
- Sugiyono. (2016). *Metode Penelitian Kuantitatif, Kualitatif dan R&D* (Cetakan ke). Alfabeta.
- Suhariadi, F. (2001). Produktivitas sebagai Bentuk Perilaku. In *INSAN Media Psikologi* (Vol. 3, Issue 3, pp. 119–137).
- Suharyani, A., Dolorosa, E., & Permatasari, N. (2023). Peranan Karakteristik Petani terhadap Sikap Petani dalam Meningkatkan Mutu Biji Kopi Lokal. *Jurnal Ilmu-Ilmu Pertanian*, 25(1).
<https://jurnalnasional.ump.ac.id/index.php/AGRITECH/index>
- Sukri Banuwa, I., Endaryanto, T., Aini, S. N., Rahmalia, D., Alam, H., Firdaus, R., Nugroho, M. A., & Artikel, P. (2022). Tingkat Adopsi Good Agriculture Practices Budidaya Kopi Robusta Di Pekon Rigis Jaya Kecamatan Air Hitam Kabupaten Lampung Barat. *Jurnal Pengabdian Fakultas Pertanian*, 01(01), 93–112.
- Sunanto, S., Salim, S., & Rauf, A. W. (2019). Analisis Kesepakatan Peningkatan Produktivitas Kopi Arabika Pada Pengembangan Kawasan Di Kabupaten Toraja Utara. *Jurnal Sosial Ekonomi Pertanian*, 15(1), 42.
<https://doi.org/10.20956/jsep.v15i1.6369>
- Sundaya, Y., & Muhardi. (2011). Perilaku Ekonomi Rumah Tangga Petani Miskin Tanaman Pangan di Jawa Barat : Analisis dan Simulasi Kebijakan. *Mimbar*, XXVII(1), 57–66.
- Sunding, D., & Zilberman, D. (2001). The Agricultural Innovation Process. *Handbook of Agricultural Economics*, 1, 207–261.
<http://www.sciencedirect.com/science/article/pii/S1574007201100071>
- Supriyati, Saptana, & Supriyatna, Y. (2004). Hubungan Penguasaan Lahan dan Pendapatan Rumah Tangga di Pedesaan. *Soca*, 4(1), 1–11.
- Suriproto, S., & Putri, R. N. S. (2020). Analisis Produksi Salak di Desa Wonokerto, Kecamatan Turi, Kabupaten Sleman, Provinsi Daerah Istimewa Yogyakarta. *Jurnal Ekonomi Pembangunan*, 9(2), 77–88.
<https://doi.org/10.23960/jep.v9i2.80>
- Suryabrata. (1992). *Organisasi Penyuluhan*. Bumi Aksara.
- Suryani, A., Suryani, A., Fatchiya, A., & Susanto, D. (2017a). Keberlanjutan Penerapan Teknologi Pengelolaan Pekarangan oleh Wanita Tani di Kabupaten Kuningan. *Jurnal Penyuluhan*, 13(1), 50.
<https://doi.org/10.25015/penyuluhan.v13i1.14641>
- Suryani, A., Suryani, A., Fatchiya, A., & Susanto, D. (2017b). Keberlanjutan Penerapan Teknologi Pengelolaan Pekarangan oleh Wanita Tani di

- Kabupaten Kuningan. *Jurnal Penyuluhan*, 13(1), 50.
<https://doi.org/10.25015/penyuluhan.v13i1.14641>
- Susanty, P., Musa, Y., & Bulkis, S. (2019). Suku Kanum Di Kampung Yanggandur Kabupaten Merauke. *Jurnal Sosial Ekonomi Pertanian*, 15(2), 144–155.
- Susetyanto. (2012). *Model Ekonomi Rumahtangga Petani Kedelai Di Indonesia : Analisis Dampak Kebijakan Terhadap Tenaga Kerja ,Pendapatan dan Pengeluaran*. Insitut Pertanian Bogor.
- Swann, G. M. P. (2009). *The Economics of Innovation: An Introduction*. Edward Elgar Publishing.
- Syafaruddin, Asrul, & Mesiono. (2012). Inovasi Pendidikan (Suatu Analisis Terjadap Kebijakan Baru Pendidikan). In C. Wijaya & Usono (Eds.), *Journal of Chemical Information and Modeling* (Vol. 53, Issue 9). Perdana Publishing.
<https://doi.org/10.1017/CBO9781107415324.004>
- Syakir, M., & Surmaini, E. (2017). Perubahan Iklim dalam Konteks Sistem Produksi dan Pengembangan Kopi di Indonesia. *Jurnal Litbang Pertanian*, 36(2), 77–90. <https://doi.org/10.21082/jp3.v36n2.2017.p77-90>
- Tama, R. A. Z., Ying, L., Yu, M., Hoque, M. M., Adnan, K. M. M., & Sarker, S. A. (2021). Assessing farmers' intention towards conservation agriculture by using the Extended Theory of Planned Behavior. *Journal of Environmental Management*, 280, 111654. <https://doi.org/https://doi.org/10.1016/j.jenvman.2020.111654>
- Thamrin, S., Hartono, S., Darwanto, D. H., Pertanian, F., & Gadjah, U. (2015). The Technical Efficiency of Arabica Coffee Farming in the District Enrekang. *Ilmu Pertanian*, 18(2), 92–97.
- Tjitrajaja, I., Adrianto, L., Purnaba, I., Jahi, A., & Prihandoko, P. (2015). Factors Influencing Behavior of Artisanal Fishermen in Utilizing Fishery Resources in the North Coast of West Java Province. *Jurnal Penyuluhan*, 8(2).
- Tobin, D., Thomson, J., LaBorde, L., & Radhakrishna, R. (2013). Factors affecting growers' on-farm food safety practices: Evaluation findings from Penn State Extension programming. *Food Control*, 33(1), 73–80. <https://doi.org/10.1016/j.foodcont.2013.02.015>
- Torga, G. N., & Spers, E. E. (2020). Perspectives of global coffee demand. In Luciana Florêncio de Almeida & E. E. Spers (Eds.), *Coffee Consumption and Industry Strategies in Brazil* (pp. 21–49). Elsevier Inc. <https://doi.org/10.1016/b978-0-12-814721-4.00002-0>
- Triandis, H. C. (2004). The many dimensions of culture. *Academy of Management Executive*, 18(1), 88–93.

- Trischler, J., Johnson, M., & Kristensson, P. (2020). A service ecosystem perspective on the diffusion of sustainability-oriented user innovations. *Journal of Business Research*, 116(January), 552–560. <https://doi.org/10.1016/j.jbusres.2020.01.011>
- Undri, U. (2019). Kearifan Lokal Masyarakat Pedesaan Di Simancuang Kabupaten Solok Selatan Provinsi Sumatera Barat. *Jurnal Penelitian Sejarah Dan Budaya*, 1(1), 122–144. <https://doi.org/10.36424/jpsb.v1i1.111>
- Van Der Meulen, H., Van Asseldonk, M., & Ge, L. (2016). The state of innovation in European agriculture: Innovators are few and far between. *Studies in Agricultural Economics*, 118(3), 172–174. <https://doi.org/10.7896/j.1628>
- Vernardakis, N. (2016). *Innovation and Technology: Business and economics approaches*. Routledge.
- Vegro, C. L. R., & de Almeida, L. F. (2020). Global coffee market: Socio-economic and cultural dynamics. In *Coffee Consumption and Industry Strategies in Brazil*. Elsevier Inc. <https://doi.org/10.1016/b978-0-12-814721-4.00001-9>
- Viccy Leonardo, N. M. (2020). Hama Dan Penyakit Kopi Arabika (Coffea Arabika) Di Hkm Solok Radjo, Aie Dingin, Kecamatan Lembah Gumanti, Kabupaten Solok, Provinsi Sumatera Barat. *Jurnal Penelitian Ilmu-Ilmu Kehutanan*, 12(1)(July), 1–23.
- Wahyuni, S. (2019). Hubungan Karakteristik Inovasi dan Pola Komunikasi Terhadap keberlanjutan Penerapan Teknologi Padi Salibu di Kabupaten Tanah Datar (Relationship Between Innovation Characteristics and Communication Pattern Towards the Sustainability of Salibu Technology Implementation in Tanah Datar Regency). *Suluh Pembangunan : Journal of Extension and Development*, 1, 72–80
- Wakhid, A., & Putu Suciati, L. (2020). Penerapan Dan Faktor-Faktor Yang Mempengaruhi Good Agriculture Practices (Gap) Usahatani Kopi Rakyat Di Lereng Argopuro Kabupaten Jember. *Ekonomi Pertanian (JSEP)*, 13(2), 159–172. <https://jurnal.unej.ac.id/index.php/JSEP>
- Wang, Y., Liang, J., Yang, J., Ma, X., Li, X., Wu, J., Yang, G., Ren, G., & Feng, Y. (2019). Analysis of the environmental behavior of farmers for non-point source pollution control and management: An integration of the theory of planned behavior and the protection motivation theory. *Journal of Environmental Management*, 237(October 2018), 15–23. <https://doi.org/10.1016/j.jenvman.2019.02.070>
- Wardiah, M. L. (2016). *Teori Perilaku dan Budaya Organisasi*. Pustaka Setia.
- Wawan, A., & Dewi, M. (2010). *Teori dan Pengukuran Pengetahuan, Sikap, dan Perilaku Manusia*. Nuha Medika.
- Wibowo. (2019). *Perilaku dalam Organisasi* (3rd ed.). Rajawali Pers.

- Widarjono, A. (2015). *Analisis Multivariat Terapan* (Edisi II). UPP STM YKPN.
- Wiguna, S., Karimi, S., & Ridwan, E. (2019). Dampak Skema Relasi Kopi Sebagai Pengembangan Perekonomian Petani Kopi di Pedesaan. *Agriekonomika*, 8, 93. <https://doi.org/10.21107/agriekonomika.v8i1.5027>
- Wijaya, C. (2017). *Perilaku Organisasi. Sumatera Utara* (N. S. Chaniago, Ed.). Lembaga Peduli Pengembangan Pendidikan Indonesia (LPPPI).
- Wirdanengsih. (2020). Modal Sosial “ Tradisi Lelong ” Pada Masyarakat Petani Sebagai Sumber Pembelajaran Di Sekolah Pada Era Revolusi 4.0. *Prosiding Seminar Nasional Pendidikan Antropologi (SENASPA)*, I, 19–30.
- Yanakittkul, P., & Aungvaravong, C. (2017). Kasetart Journal of Social Sciences Proposed conceptual framework for studying the organic farmer behaviors. *Kasetart Journal of Social Sciences*, 1–8. <https://doi.org/10.1016/j.kjss.2017.09.001>
- Yanakittkul, P., & Aungvaravong, C. (2020). Heliyon A model of farmers intentions towards organic farming : A case study on rice farming in Thailand. *Heliyon*, 6(December 2019), e03039. <https://doi.org/10.1016/j.heliyon.2019.e03039>
- Yoon, C., Lim, D., & Park, C. (2020). Factors affecting adoption of smart farms: The case of Korea. *Computers in Human Behavior*, 108(February), 106309. <https://doi.org/10.1016/j.chb.2020.106309>
- Yulianti, A., Dewi, Y. A., Humaedah, U., & Mardiharini, M. (2020). Kajian Faktor-Faktor Yang Mempengaruhi Pilihan Inovasi Pertanian Perkotaan Di Wilayah Jakarta Sekitarnya. *Jurnal Pengkajian Dan Pengembangan Teknologi Pertanian*, 22(3), 285. <https://doi.org/10.21082/jpptv22n3.2019.p314-335>
- Yusmarni, Putri, A., Paloma, C., & Zelfi, Z. (2018). *Analisis Produksi Perkebunan Kopi Arabika (Coffea Arabica L.) Rakyat di Kabupaten Solok*.
- Yusmarni, Y., Putri, A., Paloma, C., & Yusmarni, Y. (2020). Marketing performance of Kopi Solok Radjo in industrial revolution 4.0 [a case study of Solok Radjo cooperative in Solok District. *IOP Conference Series: Earth and Environmental Science*, 497(1), 0–5. <https://doi.org/10.1088/1755-1315/497/1/012044>
- Yusmarni, Y., Putri, A., Paloma, C., & Zakir, Z. (2020). Production analysis of smallholding arabica coffee farm in the district of Solok, West Sumatra, Indonesia. *IOP Conference Series: Earth and Environmental Science*, 583(1), 0–7. <https://doi.org/10.1088/1755-1315/583/1/012020>
- Zahara, Z., Slameto, S., Yaumidin, U. K., Asnawi, R., C. Kifli, G., Qomariah, R., Sumaryanto, S., Priyanto, D., Wylis A, R., Diptaningsari, D., Novitasari, E., D. Suretno, N., Meidaliyantisyah, M., Mawardi, R., Erdiansyah, E., & Agustiani, M. (2024). Persepsi dan Keputusan Adopsi Inovasi Teknologi

- Berbasis Kearifan Lokal Pada Budidaya Kopi di Lampung. *Jurnal Kawistara*, 14(2), 226. <https://doi.org/10.22146/kawistara.82505>
- Zainura, U., & Kusnadi, N. (2015a). Pengaruh perilaku kewirausahaan terhadap kinerja usahatani kopi arabika gayo di kabupaten bener meriah provinsi aceh. 54–66.
- Zainura, U., & Kusnadi, N. (2015b). Pengaruh perilaku kewirausahaan terhadap kinerja usahatani kopi arabika gayo di kabupaten bener meriah provinsi aceh. 54–66.
- Zainura, U., Kusnadi, N., & Burhanuddin, B. (2016). Perilaku Kewirausahaan Petani Kopi Arabika Gayo di Kabupaten Bener Meriah Provinsi Aceh. *Jurnal Penyuluhan*, 12(2), 126. <https://doi.org/10.25015/penyuluhan.v12i2.11606>
- Zamasiya, B., Nyikahadzoi, K., Ph, D., Mukamuri, B., B., & Ph, D. (2017). Factors influencing smallholder farmers' behavioural intention towards adaptation to climate change in transitional climatic zones: A case study of Hwedza District in Zimbabwe. *Journal of Environmental Management*, 198, 233–239. <https://doi.org/10.1016/j.jenvman.2017.04.073>
- Zhang, X., de Vries, W. T., Li, G., Ye, Y., Zheng, H., & Wang, M. (2019). A behavioral analysis of farmers during land reallocation processes of land consolidation in China: Insights from Guangxi and Shandong provinces. *Land Use Policy*, 89(August), 104230. <https://doi.org/10.1016/j.landusepol.2019.104230>
- Zuhdi, B.Suharjo, & H.Sumarno. (2016). Perbandingan Pendugaan Parameter Koefisien Struktural Model Melalui SEM Dan Pls-SEM. *Journal of Mathematics and Its Applications*, 15(2), 11. <https://doi.org/10.29244/jmap.15.2.11-22>
- Zulvera. (2014). *Faktor Penentu Adopsi Sistem Pertanian Sayuran Organik dan Keberdayaan Petani di Provinsi Sumatera Barat*. Sekolah Pascasarjana Institut Pertanian Bogor.