

DAFTAR PUSTAKA

- Agus, F., Andrade, J. F., Rattalino Edreira, J. I., ... Grassini, P. (2019). Yield gaps in intensive rice-maize cropping sequences in the humid tropics of Indonesia. *Field Crops Research*, 237, 12–22. <https://doi.org/10.1016/j.fcr.2019.04.006>
- Agustian, A., Hartoyo, S., Kuntjoro, K., & Adnyana, M. O. (2016). Kebijakan harga output dan input untuk meningkatkan produksi jagung. *Analisis Kebijakan Pertanian*, 10(1), 58. <https://doi.org/10.21082/akp.v10n1.2012.58-74>
- Aldillah, R. (2018). Strategi pengembangan agribisnis jagung di Indonesia. *Analisis Kebijakan Pertanian*, 15(1), 43. <https://doi.org/10.21082/akp.v15n1.2017.43-66>
- Almeida, C. M. V. B., Frugoli, A. D., Agostinho, F., Liu, G. Y., & Giannetti, B. F. (2020). Integrating or Des-integrating agribusiness systems: Outcomes of energy evaluation. *Science of the Total Environment*, 729, 138733. <https://doi.org/10.1016/j.scitotenv.2020.138733>
- Angelovič, M., Krištof, K., Jobbágy, J., Findura, P., & Križan, M. (2018). The effect of conditions and storage time on course of moisture and temperature of maize grains. *BIO Web of Conferences*, 10, 02001. <https://doi.org/10.1051/bioconf/20181002001>
- Anugerah, E. R. (2023). *Identifikasi penyakit dan mutu Benih Jagung (Zea mays L.) kadaluarsa dari perlakuan matriconditioning dan minyak atsiri* (undergraduate thesis). Jember: Politeknik Negeri Jember. Retrieved from <https://sipora.polije.ac.id/26955/>
- Aqil, M., Firmansyah, I. U., & Akil, M. (2007). Pengelolaan Air Tanaman Jagung. *Balai Penelitian Tanaman Serealia, Maros*, (1), 219–237. Retrieved from balitsereal.litbang.pertanian.go.id/wp-content/.../11/duatujuh.pdf
- Argiansyah, R. (2021). *Analisis faktor-faktor produksi usahatani jagung di Desa Bonto Tallasa Kecamatan Uluere Kabupaten Bantaeng* (Undergraduate Thesis) (Universitas Muhammadiyah Makassar). Universitas Muhammadiyah Makassar. Retrieved from <https://123dok.com/document/zpn19xr-analisis-faktor-produksi-usahatani-tallasa-kecamatan-kabupaten-bantaeng.html>
- Asriadi, A. A., Salam, M., Nadja, R. A., & Fudjaja, L. (2023). Gross Margin and Profitability Analyzes of Shallot Farming. *Asian Journal of Accounting and Finance*, 5(3), 55–66. <https://doi.org/10.55057/ajafin.2023.5.3.5>
- Bacon, C. R., Cariño, D. R., & Stancil, A. (2011). *Performance Evaluation: Rate-of-Return Measurement*. USA: CFA Institute. Retrieved from <https://www.cfainstitute.org/-/media/documents/support/programs/cipm/2019-cipm-l1v1r4.ashx>
- Badan Litbang Pertanian. (2023). *Budidaya Jagung*. Retrieved from www.litbang.deptan.go.id
- Badan Pusat Statistik. (2022a). Analisis Produktivitas Jagung dan Kedelai di Indonesia 2022 Hasil Survei Ubinan. In *Badan Pusat Statistik*.
- Badan Pusat Statistik. (2022b). *The 2021 Analysis of Maize and Soybean Productivity in Indonesia*. Retrieved from <https://www.bps.go.id/en/publication/2022/12/16/9e87d65dae851717a1af5784/the-2021-analysis-of-maize-and-soybean-productivity-in-indonesia.html>
- Badan Pusat Statistik Kabupaten Bantaeng. (2024). *Bantaeng Regency in Figures*. Retrieved from <https://bantaengkab.bps.go.id/publication.html>

- Badan Pusat Statistik Provinsi Sulawesi Selatan. (2023). *Sulawesi Selatan Province in Figures*. Retrieved from <https://sulsel.bps.go.id/en/publication/2023/02/28/3ea69ff21d346fa74bb816b9/provinsi-sulawesi-selatan-dalam-angka-2023.html>
- Balai Pengkajian Teknologi Pertanian Gorontalo. (2011). *Penanganan Pascapanen dan Teknologi Pengolahan Hasil Jagung*. Gorontalo. Retrieved from <https://repository.pertanian.go.id/server/api/core/bitstreams/326b0746-5031-4aa4-ab9b-9d801c1c627a/content>
- Bantaika, Y. (2017). Faktor-faktor yang mempengaruhi produksi usahatani jagung di Desa Tesi Ayofanu, Kecamatan Kie, Kabupaten Timor Tengah Selatan (Factors affecting maize farming production in Tesi Ayofanu Village, Kie District, South Cntral Timor Regency). *Agrimor*, 2:(1), 10–11. <https://doi.org/10.32938/ag.v2i01.127> (in Indonesian).
- Budhiasa, G. S. (2017). Analisis tingkat kesejahteraan petani Di Desa Bangli Kecamatan Baturiti Kabupaten Tabanan. *Piramida*, XIII(2), 87–96.
- Changkid, N. (2013). The factors production use efficiency in the integrated farming in Suratthani Province, Southern Thailand. *Procedia - Social and Behavioral Sciences*, 91, 376–384. <https://doi.org/10.1016/j.sbspro.2013.08.434>.
- Chin, W. W. (1998). The partial least squares approach to structural equation modeling. Modern methods for business research. *Modern Methods for Business Research*, (April), 295–336. Retrieved from <http://books.google.com.sg/books?hl=en&lr=&id=EDZ5AgAAQBAJ&oi=fnd&pg=PA295&dq=chin+1998+PLS&ots=47qb7ro0np&sig=rihQBibvT6S-Lsj1H9txe9dX6Zk#v=onepage&q&f=false>
- Cuthbert, J. R., & Magni, C. A. (2016). Measuring the inadequacy of IRR in PFI schemes using profitability index and AIRR. *International Journal of Production Economics*, 179, 130–140. <https://doi.org/10.1016/j.ijpe.2016.05.024>
- Darmadi, M. (2021). *Analisis Faktor-Faktor Yang Mempengaruhi Produksi Jagung Manis Zea Mays di Kelurahan Karang Harapan Kecamatan Tarakan Barat*. Perpustakaan UBT: Universitas Borneo Tarakan.
- Dewi, A. R. Y. T., Santoso, S. I., & Prasetyo, E. (2018). Analisis efisiensi teknis dan ekonomi penggunaan faktor-faktor produksi pada usahatani jagung hibrida di Kelompok Tani Sidomulyo 01 Kecamatan Sukolilo Kabupaten Pati. *Agrisaintifika: Jurnal Ilmu-Ilmu Pertanian*, 2(1), 25. <https://doi.org/10.32585/ags.v2i1.216>
- Dinas Pertanian Kabupaten Bantaeng. (2023). *Data Realisasi Jagung Kabupaten Bantaeng (Bantaeng Regency maize realizatin data)*. Unpublished data (in Indonesian).
- Djokoto, J. G., & Zigah, D. E. (2021). Gross margin of smallholder palm fruit processors with non-allocable inputs in Assin north and south districts in Ghana. *Journal of Agriculture and Food Research*, 5, 100177. <https://doi.org/10.1016/j.jafr.2021.100177>
- Dorward, A. & Kydd, J. (2005). Making agricultural market systems work for the poor: promoting effective , efficient and accessible. *Work*, (April 2005).
- Dwijatnenaya I.B.M.A., Raden I., Thamrin, D. A. (2020). Production management and value chain of corn commodity. *Russian Journal of Agricultural and Socio-Economic Sciences*, 106(October), 144–158. <https://doi.org/https://doi.org/10.18551/rjoas.2020-10.16>

- El Hasanah, L. L. N., & Isfianadewi, D. (2019). Diversifikasi pangan olahan jagung manis sebagai upaya pengembangan agroindustri di Desa Soropaten (Diversification of sweet corn processed food an effort to develop agro-industry in Soropaten Village). *J-Dinamika : Jurnal Pengabdian Masyarakat*, 4(1), 28–33. <https://doi.org/10.25047/j-dinamika.v4i1.1045>. (in Indonesian)
- Elisabeth Sadoulet, E. W. M. H. D. A. de J. K. E. (2021). *Private Input Suppliers as Information Agents for Technology Adoption in Agriculture* (Vol. 149). Barkeley. Retrieved from <https://typeset.io/papers/private-input-suppliers-as-information-agents-for-technology-2tshoxjzlc>
- Ellegaard, O., & Wallin, J. A. (2015). The bibliometric analysis of scholarly production: How great is the impact? *Scientometrics*, 105(3), 1809–1831. <https://doi.org/10.1007/s11192-015-1645-z>
- Ellyta, & Hironimus. (2016). Analisis faktor-faktor yang mempengaruhi produksi jagung di Desa Bange Kecamatan Sanggau Ledo Kabupaten Bengkayang. *Ziraa'ah*, 41;, 50–59. <https://doi.org/10.31602/zmip.v41i1.320> (in Indonesian).
- Erenstein, O., Chamberlin, J., & Sonder, K. (2021). Estimating the global number and distribution of maize and wheat farms. *Global Food Security*, 30, 1–9. <https://doi.org/10.1016/j.gfs.2021.100558>.
- Erenstein, O., Jaleta, M., Sonder, K., Mottaleb, K., & Prasanna, B. M. (2022, October 1). Global maize production, consumption and trade: trends and R&D implications. *Food Security*, Vol. 14, pp. 1295–1319. Springer Science and Business Media B.V. <https://doi.org/10.1007/s12571-022-01288-7>.
- Fadwiwati, A. Y., & Tahir, A. G. (2013). Analisis faktor-faktor yang mempengaruhi produksi dan pendapatan usahatani jagung di Provinsi Gorontalo (Analysis of factors influencing corn farming production and income in Gorontalo Province). *Jurnal Pengkajian Dan Pengembangan Teknologi Pertanian*, 16(2), 92–101. <https://doi.org/10.21082/JPPTP.V16N2.2013.P> (in Indonesian).
- Feni, R., Marwan, E., Efrita, E., Kesumawati, N., & Efendi, R. (2024). Analysis of the Role of Agribusiness in the Indonesian Economy. *International Journal of Social Science Research and Review*, 7(4), 106–113. <https://doi.org/10.47814/ijssrr.v7i4.2014>
- Firdaus, M. W., & Fauziyah, E. (2020). Efisiensi ekonomi usahatani jagung hibrida di Pulau Madura. *AGRISCIENCE*, 1(1), 74–87. <https://doi.org/10.21107/agriscience.v1i1.7624>
- Fleet, D. V. (2016). What is Agribusiness? A Visual Description. *Amity Journal of Agribusiness*, 1(1), 1–6. Retrieved from <http://amity.edu/UserFiles/admaa/203Viewpoint.pdf>
- Florencia Gulo, Mardawia Mabe Parenreng, & Alvian Bastian. (2023). Implementasi Pengolahan Citra Untuk Menghitung Jumlah Kandungan Aflatoksin Pada Jagung Sebagai Bahan Utama Pakan Ternak. *Journal of Embedded Systems, Security and Intelligent Systems*, 04(May), 16–23. <https://doi.org/10.59562/jessi.v4i1.469>
- Ghozali, I. (2018). *Aplikasi analisis multivariat dengan program IBM SPSS 25* (Ed. 9). Semarang: Badan Penerbit Universitas Diponegoro (in Indonesian).
- Giuliano, S., Ryan, M. R., Véricel, G., ... Alletto, L. (2016). Low-input cropping systems to reduce input dependency and environmental impacts in maize production: A multi-criteria assessment. *European Journal of Agronomy*, 76, 160–175. <https://doi.org/10.1016/J.EJA.2015.12.016>

- Guesmi, B., Serra, T., Radwan, A., & Gil, J. M. (2018). Efficiency of Egyptian organic agriculture: A local maximum likelihood approach. *Agribusiness*, 34(2), 441–455. <https://doi.org/10.1002/agr.21520>
- Hamzah, A. (2019). Analisis determinan produksi jagung (Studi kasus: Desa Lenteng Barat Kecamatan Lenteng Kabupaten Sumenep). *Jurnal Cemara*, 16(1), 1–7. <https://doi.org/https://doi.org/10.24929/fp.v16i1.773>
- Hanafi, J., Pudjiastuti, A. Q., & Mutiara, F. (2022). Faktor-faktor yang mempengaruhi produksi dan pendapatan usahatani jagung di Desa Mojorejo Kecamatan Junrejo Kota Batu. *Berkala Ilmiah Agribisnis Agridevina*, 11(2), 95–104. <https://doi.org/https://doi.org/10.33005/agridevina.v11i2.3370>
- Harahap, S. S. (2018). *Analisis kritis atas laporan keuangan. Edisi Revisi*. Jakarta: Penerbit Rajawali Pers.
- Hartono, A., Nugroho, B., Nadalia, D., & Ramadhani, A. (2021). Dinamika pelepasan nitrogen empat jenis pupuk urea pada kondisi tanah tergenang. *Jurnal Ilmu Tanah Dan Lingkungan*, 23(2), 66–71. <https://doi.org/10.29244/jitl.23.2.66-71>
- Hikmawati, M. (2019). Pengaruh Dosis Pupuk Dan Pembumbunan Terhadap Produksi Jagung(Zea mays L.). *JURNAL AGRI-TEK : Jurnal Penelitian Ilmu-Ilmu Eksakta*, 20(1), 12–22. <https://doi.org/10.33319/agtek.v20i1.45>
- Hou, P., Liu, Y., Liu, W., ... Li, S. (2020). How to increase maize production without extra nitrogen input. *Resources, Conservation and Recycling*, 160, 104913. <https://doi.org/10.1016/J.RESCONREC.2020.104913>
- Humoen, M. I., Sudirman Yahya, & Supijatno. (2020). Tanggap Pertumbuhan dan Hasil Tanaman Jagung terhadap Waktu Tanam yang Berbeda. *Jurnal Agronomi Indonesia (Indonesian Journal of Agronomy)*, 48(2), 127–134. <https://doi.org/10.24831/jai.v48i2.30713>
- Iiupa, N. A. (2012). Players of the Agribusiness System and their Problems: Philippine Case Studies. *JPAIR Multidisciplinary Research*, 7(1), 1–14. <https://doi.org/10.7719/jpair.v7i1.150>
- Ilyas, I., & Afandi. (2016). Analisis produksi usahatani jagung di Desa Labuan Toposo Kecamatan Labuan Kabupaten Donggala. *Agrotekbis*, 4:, 604–611. Retrieved from <http://jurnal.faperta.untad.ac.id/index.php/agrotekbis/article/view/65> (in Indonesian).
- Isnuriyadi, P. D. (2019). Analisis faktor-faktor yang mempengaruhi produksi dan pendapatan petani jagung (Undergraduate Thesis) (Universitas Medan Area). Universitas Medan Area. Retrieved from https://repository.uma.ac.id/jspui/bitstream/123456789/14055/2/148220028_Fulltext.pdf
- Jannah, M. (2021). *Analisis efisiensi ekonomis penggunaan faktor produksi usahatani jagung di Kecamatan Kumpeh Kabupaten Muaro Jambi (Undergraduate Thesis)* (Universitas Jambi). Universitas Jambi. Retrieved from https://repository.unja.ac.id/16562/1/Jurnal_Miftahul_Jannah_Analisis_Efisiensi_Ekonomis.pdf
- Kabeakan, N. T. (2017). Pengaruh faktor produksi terhadap produksi jagung dan kelayakan usahatani Jagung (Zea mays L) Desa Laubaleng Kecamatan Laubaleng Kabupaten Karo. *Agrium*, 21:, 62–67. <https://doi.org/https://doi.org/10.30596/agrium.v21i1.1488> (in Indonesian).

- Kabeakan, N. T. M. B., Habib, A., & Manik, J. R. (2022). Efisiensi teknis penggunaan faktor-faktor produksi pada usahatani jagung di Desa Pintu Angin , Laubaleng , Kabupaten Karo , Sumatera Utara , Indonesia. *Agro Bali: Agricultural Journal*, 5(1), 42–49. [https://doi.org/https://doi.org/10.37637/ab.v5i1.841](https://doi.org/10.37637/ab.v5i1.841)
- Kadir. (2015). *Statistika terapan: Konsep, contoh dan analisis data dengan program SPSS/Lisrel dalam penelitian* (Ed. 1, Vol. 15). Jakarta: PT Rafagrafindo Persada (in Indonesian).
- Kartika, T. (2018). Pengaruh Jarak Tanam terhadap Pertumbuhan dan Produksi Jagung (*Zea Mays L*) Non Hibrida di Lahan Balai Agro Teknologi Terpadu (ATP). *Sainmatika: Jurnal Ilmiah Matematika Dan Ilmu Pengetahuan Alam*, 15(2), 129. <https://doi.org/10.31851/sainmatika.v15i2.2378>
- Karuniawati, Y., Laapo, A., & Damayanti, L. (2021). Analisis efisiensi penggunaan input produksi usahatani jagung manis di Desa Maranatha Kecamatan Sigi Biromaru Kabupaten Sigi. *E-J. Agrotekbis*, 9:, 1464–1472. Retrieved from <http://jurnal.faperta.untad.ac.id/index.php/agrotekbis/article/view/1132> (in Indonesian).
- Kasan. (2011). Dampak liberalisasi perdagangan sektor pertanian terhadap makro dan sektoral ekonomi Indonesia : Pendekatan model ekonomi keseimbangan umum. *Buletin Ilmiah Litbang Perdagangan*, 5(2), 123–147.
- Kasmir. (2014). *Analisis Laporan Keuangan* (Edisi Satu). Jakarta: Raja Grafindo Persada.
- Kaya, E. (2018). Pengaruh kompos jerami dan pupuk NPK terhadap N-tersedia tanah, serapan-N, pertumbuhan, dan hasil padi sawah (*Oryza sativa L*). *Agrologia*, 2(1), 43–50. <https://doi.org/10.30598/a.v2i1.277>
- Kementerian Pertanian. (2020). *Outlook jagung 2020: komoditas pertanian subsektor tanaman pangan (Maize outlook 2020: agricultural commodity in the food crops subsector)*. Jakarta: Pusat Data dan Sistem Informasi Pertanian, Sekretariat Jenderal Kementerian Pertanian. (in Indonesian).
- Kementerian Pertanian. (2021a). Analisis Kinerja Perdagangan Jagung (Maize trading performance analysis). In *Kementerian Pertanian*. Jakarta: Pusat Data dan Sistem Informasi Pertanian, Sekretariat Jenderal Kementerian Pertanian. (in Indonesian).
- Kementerian Pertanian. (2021b). *Petunjuk Teknis Bantuan Pemerintah Direktorat Jenderal Tanaman Pangan Tahun 2021*. Retrieved from <http://distanprovinjabali.com/petunjuk-teknis-simantri>
- Kementerian Pertanian. (2022a). *Analisis Kinerja Perdagangan Jagung Semester I*. Pusat Data dan Sistem Informasi Pertanian, Sekretariat Jenderal Kementerian Pertanian. Retrieved from <https://satudata.pertanian.go.id/details/publikasi/441>
- Kementerian Pertanian. (2022b). Peraturan Menteri Pertanian Republik Indonesia Nomor 13 Tahun 2022, tentang penggunaan dosis pupuk NPK untuk padi, jagung dan kedelai pada lahan sawah (Regulation of the Minister of Agriculture of the Republic Indonesia Number 13 of 2022). Retrieved from <https://jdih.pertanian.go.id/fp/detailperaturan/aturan/1032> (in Indonesian).
- Kementerian Pertanian. (2023). *Analisis Kinerja Perdagangan Jagung Volume 11 Nomor 1B Tahun2023*. Pusat Data dan Sistem Informasi Pertanian, Sekretariat Jenderal Kementerian Pertanian.
- Komala Sari, D., Haryono, D., & Rosanti, N. (2014). Analisis pendapatan dan tingkat kesejahteraan rumah tangga petani jagung di Kecamatan Natar Kabupaten Lampung Selatan. *Jurnal Ilmu-Ilmu Agribisnis*, 2(1), 64–70.

- Krisnamurthi, B. (2020). *Pengertian Agribisnis*. Bogor: Departemen Agribisnis, Fakultas Ekonomi dan Manajemen, Institut Pertanian Bogor. Retrieved from <https://agribisnis.ipb.ac.id/wp-content/uploads/2021/04/Pengertian-Agribisnis-by-Bayu-Krisnamurthi.pdf>
- Kune, S. J., Muhammin, A. W., & Setiawan, B. (2016). Analisis Efisiensi Teknis dan Alokatif Usahatani Jagung (Studi Kasus di Desa Bitefa Kecamatan Miomafo Timur Kabupaten Timor Tengah Utara). *Agrimor*, 1(01), 3–6. <https://doi.org/10.32938/ag.v1i01.23>
- Kurniadie, D., Umiyati, U., & Ardhianty, D. A. (2021). Efikasi herbisida campuran tienkarbazon metil 68 g/l dan tembotrion 345 g/l terhadap gulma berdaun lebar dan gulma golongan rumput pada budidaya tanaman jagung (Herbicide efficacy of a mixture of thienkarbazon methyl 68 g/l and tembotrion 345 g/l against . *Kultivasi*, 20(3), 202–212. <https://doi.org/10.24198/kultivasi.v20i3.34110> (in Indonesian).
- Kurniadie, D., Umiyati, U., & Shabirah, S. (2019). Pengaruh campuran herbisida berbahan aktif atrazin 500 g/L dan Mesotrión 50 g/L terhadap gulma dominan pada tanaman jagung (*Zea mays L.*). *Kultivasi*, 18(2), 912–918. <https://doi.org/10.24198/kultivasi.v18i2.22558>
- Kurniawan, R., & Yuniarto, B. (2016). *Analisis regresi: Dasar dan penerapannya* (1st ed.). Jakarta: Prenada Media (in Indonesian).
- Larminto, R. B. (2021). Pengaruh faktor sosial ekonomi petani terhadap produksi usahatani jagung di Desa Rejuno Kecamatan Karangjati Kabupaten Ngawi. *Jurnal Agri-Tek : Jurnal Penelitian Ilmu-Ilmu Eksakta*, 22(2), 56–60. <https://doi.org/10.33319/agtek.v22i2.99>
- Lestari, S. P., Bakti, A. S., Sari, Y. E., Sari, Y. I., & Harini, N. V. A. (2023). Curahan tenaga kerja usahatani jagung di kawasan hutan lindung Register 38 Gunung Balak (Maize farm labor in the protected forest area Register 38 Gunung Balak). *Journal of Agriculture and Animal Science*, 3(1), 9–17. <https://doi.org/10.47637/agrimal.v3i1.673> (in Indonesian).
- Lestari, S. P., Hepiana Lestari, D. aring, & Abidin, Z. (2020). Analisis daya saing usahatani jagung di Kabupaten Lampung Selatan (Analysis of maize farming competitiveness in South Lampung Regency). *Journal of Food System and Agribusiness*, 4, 66–75. <https://doi.org/10.25181/jofsa.v4i2.1606> (in Indonesian).
- Likhayo, P., Bruce, A. Y., Tefera, T., & Mueke, J. (2018). Maize grain stored in hermetic bags: Effect of moisture and pest infestation on grain quality. *Journal of Food Quality*, 2018. <https://doi.org/10.1155/2018/2515698>
- Linda, A. M. (2020a). *Faktor-faktor yang mempengaruhi produksi jagung di Desa Kiritana Kecamatan Kambera Kabupaten Sumba Timur*. 6(2), 765–773.
- Linda, A. M. (2020b). Faktor-faktor yang mempengaruhi produksi jagung di Desa Kiritana Kecamatan Kambera Kabupaten Sumba Timur. *Mimbar Agribisnis: Jurnal Pemikiran Masyarakat Ilmiah Berwawasan Agribisnis*, 6(2), 765–773. <https://doi.org/10.25157/ma.v6i2.3475>
- Maino, J. L., Thia, J., Hoffmann, A. A., & Umina, P. A. (2023). Estimating rates of pesticide usage from trends in herbicide, insecticide, and fungicide product registrations. *Crop Protection*, 163, 106125. <https://doi.org/10.1016/J.CROPRO.2022.106125>

- Mandei, J. R. (2015). Efisiensi teknis usahatani jagung di Kecamatan Remboken Kabupaten Minahasa. *Agri-Sosioekonomi*, 11(1), 28–37. <https://doi.org/10.35791/agrsosek.11.1.2015.7168>
- Manullang, N. E., Noor, T. I., Pardian, P., & Syamsiyah, N. (2018). Analisis pendapatan dan tingkat kesejahteraan rumah tangga petani kedelai di Kecamatan Jatiwaras, Kabupaten Tasikmalaya, Provinsi Jawa Barat (Income analysis and household welfare of soybean farmers in Jatiwaras District, Tasikmalaya Regency, West Java Pr. *Jurnal Ilmiah Mahasiswa Agroinfo Galuh*, 4(3), 828–833. <https://doi.org/10.25157/jimag.v4i3.1650> (in Indonesian).
- Miskiyah, M., & Widaningrum, W. (2013). Pengendalian aflatoksin pada pascapanen jagung melalui penerapan HACCP. *Jurnal Standardisasi*, 10(1), 1–10. <https://doi.org/10.31153/js.v10i1.2>
- Molenaar, R. (2020). Panen Dan Pascapanen Padi, Jadung Dan Kedelai. *Eugenia*, 26(1), 17–28. <https://doi.org/10.35791/eug.26.1.2020.35207>
- Mopangga, R., Baruwadi, M. H., & Indriani, R. (2022). Analisis risiko produksi dan pendapatan usahatani jagung di Desa Labanu Kecamatan Tibawa Kabupaten Gorontalo. *Jurnal Agronesia*, 6(3), 233–239. <https://doi.org/10.37046/agr.v6i3.16144>
- Moro, L. D., Pauli, J., Maculan, L. S., ... Dornelles, V. do C. (2023). Sustainability in agribusiness: Analysis of environmental changes in agricultural production using spatial geotechnologies. *Environmental Development*, 45(February 2022). <https://doi.org/10.1016/j.envdev.2023.100807>
- Muhaeming. (2010). *Strategi pemasaran jagung di Kabupaten Bantaeng (Maize marketing strategy in Bantaeng Regency)* (Universitas Hasanuddin). Universitas Hasanuddin, Makassar, Indonesia. Retrieved from <https://123dok.com/document/y91o2mqj-strategi-pemasaran-jagung-di-kabupaten-bantaeng-strategy-of-maize-marketing-in-bantaeng-regency-muhaeming.html> (in Indonesian).
- Muhartono, Windarti, Indri, ... Susanti. (2016). Resiko herbisida diklorida terhadap ginjal tikus putih Sprague Dawley. *Jurnal Kedokteran Brawijaya*, 29(1), 43–46. <https://doi.org/http://jkb.ub.ac.id/index.php/jkb/article/view/989>
- Nabilla, A. R., Ginting, R., & Kesuma, S. I. (2014). Faktor-faktor yang mempengaruhi produksi dan pendapatan petani jagung (Studi kasus; Desa Lau Beker, Kecamatan Kuta Limbaru, Kabupaten Deli Serdang). *Journal of Agriculture and Agribusiness Socioeconomics*, 3(5), 1–15. Retrieved from <https://www.neliti.com/publications/15226/faktor-faktor-yang-mempengaruhi-produksi-dan-pendapatan-petani-jagung-studi-kasus#id-section-content>
- Narwane, V. S., Gunasekaran, A., & Gardas, B. B. (2022). Unlocking adoption challenges of IoT in Indian Agricultural and Food Supply Chain. *Smart Agricultural Technology*, 2(January), 100035. <https://doi.org/10.1016/j.atech.2022.100035>
- Nasution, A. S., Iskandarini, & Lubis, S. N. (2013). Faktor-Faktor yang mempengaruhi produksi dan pendapatan usahatani jagung (Studi kasus: Tanjung Jati, Kecamatan Binjai, Kabupaten Langkat). *Ournal of Agriculture and Agribusiness Socioeconomics*, 2(11), 1–9. Retrieved from <https://www.neliti.com/publications/15149/faktor-faktor-yang-mempengaruhi-produksi-dan-pendapatan-usahatani-jagung-studi-k#cite>
- Ngango, J., & Hong, S. (2022). Assessing production efficiency by farm size in Rwanda: A zero-inefficiency stochastic frontier approach. *Scientific African*, 16, e01143. <https://doi.org/10.1016/j.sciaf.2022.e01143>

- Ngeno, V. (2024). Profit efficiency among Kenya maize farmers. *Heliyon*, 10(2), 1–11. <https://doi.org/10.1016/j.heliyon.2024.e24657>.
- Nurdiani, U., Prasetyo, K., & Utami, D. R. (2023). Optimalisasi penggunaan faktor produksi usahatani jagung di Kabupaten Banyumas. *Mimbar Agribisnis : Jurnal Pemikiran Masyarakat Ilmiah Berwawasan Agribisnis*, 9(2), 3358. <https://doi.org/10.25157/ma.v9i2.11081>
- Pali, A. (2016). Analisis faktor-faktor yang mempengaruhi pendapatan usahatani jagung di Desa Bontokkasi Kecamatan Galesong Selatan Kabupaten Takalar (Undergraduate Thesis) (Universitas Islam Negeri Alauddin Makassar). Universitas Islam Negeri Alauddin Makassar. Retrieved from <https://core.ac.uk/download/pdf/198219312.pdf>
- Pilomonu, J. H. N., Halid, A., & Rauf, A. (2020). Analisis alokasi waktu tenaga kerja wanita pada usahatani jagung di Desa Poloung Kecamatan Limboto Kabupaten Gorontalo (Analysis of female labor time allocation in maize farming in Poloung Village, Limboto Subdistrict, Gorontalo Regency). *Agronesia: Jurnal Ilmiah Agribisnis*, 5:(1), 31–37. <https://doi.org/https://doi.org/10.37046/agr.v5i1.11814> (in Indonesian).
- Pioke, F., Indriani, R., & Boekoesoe, Y. (2021). Analisis efisiensi usahatani jagung di Desa Bongotua Kecamatan Paguyaman (Efficiency analysis of maize farming in Bongotua Village, Paguyaman District). *Agronesia: Jurnal Ilmiah Agribisnis*, 5:(3), 162–168. <https://doi.org/DOI: https://doi.org/10.37046/agr.v5i3.12273> (in Indonesian).
- Pramono, A., Tama, T. J. L., & Waluyo, T. (2021). Analisis arus tiga fasa daya 197 Kva dengan menggunakan metode uji normalitas Kolmogorov-Smirnov. *Jurnal RESISTOR (Rekayasa Sistem Komputer)*, 4:, 213–216. <https://doi.org/10.31598/jurnalresistor.v4i2.696> (in Indonesian).
- Pramundito, J. (2024). Examining the Behavior of Maize Productivity and Harvest Land to Enhance Maize Production: a System Dynamics Framework. *Procedia Computer Science*, 234, 894–899. <https://doi.org/10.1016/j.procs.2024.03.077>
- Prasetyo, D. D., & Fauziyah, E. (2020). Efisiensi ekonomi usahatani jagung lokal di Pulau Madura. *Agriscience*, 1(1), 26–38. <https://doi.org/10.21107/agriscience.v1i1.7505>
- Pravalprukkul, P., Bruun, T. B., & Messerli, P. (2023). Maize boom, bust and beyond: Investigating land use transitions in the northern Thai uplands. *Land Use Policy*, 132:, 1–10. <https://doi.org/10.1016/j.landusepol.2023.106815>
- Ranum, P., Peña-Rosas, J. P., & Garcia-Casal, M. N. (2014). Global maize production, utilization, and consumption. *Annals of the New York Academy of Sciences*, 1312(1), 105–112. <https://doi.org/10.1111/nyas.12396>
- Riansyah, A., & Abubakar, R. (2022). Efisiensi penggunaan faktor produksi usahatani jagung di Desa Telang Rejo Kecamatan Muara Telang Kabupaten Banyuasin. *Societa: Jurnal Ilmu-Ilmu Agribisnis*, 11(1), 77. <https://doi.org/10.32502/jsct.v11i1.4721>
- Rohi, J. G., Winandi, R., & Fariyanti, A. (2018). Analisis faktor yang mempengaruhi produksi usahatani jagung serta efisiensi teknis di Kabupaten Kupang. *Forum Agribisnis*, 8(2), 181–198. <https://doi.org/10.29244/fagb.8.2.181-198>

- Rukka, M. R. (2008). Analisis Perancangan dan Pengembangan Agrosistem: Buku Kerja dalam 8 Modul Pembelajaran. In *Jurusan Sosial Ekonomi Pertanian, Fakultas Pertanian, Universitas Hasanuddin* (p. 9).
- Sa'id, E. G. (2018). Agribisnis dan ekonomi pangan. In *Ekonomi Pangan* (pp. 1–43). Jakarta: Universitas Terbuka. Retrieved from <http://repository.ut.ac.id/4592/1/PANG4224-M1.pdf>
- Saiful, N. A. (2021). *Anomali Pemasaran Jagung di Sulawesi Selatan*. Sekolah Pascasarjana Universitas Hasanuddin.
- Salam, M. (2011). Metodologi penelitian sosial kualitatif menggugat doktrin kualitatif. In (*Makassar: Masagena Press*). Makassar: Penerbit Masagena Press.
- Salam, Muslim, Saphira Amir, N., Made Viantika, N., & Fudjaja, L. (2022). Analisis pendapatan dan faktor-faktor yang mempengaruhi produksi usahatani jagung hibrida. *Agromix*, 13:, 248–260. <https://doi.org/https://doi.org/10.35891/agx.v13i2.3170> (in Indonesian).
- Samsuddin, & Gufran, L. F. (2020). Analisis faktor-faktor yang mempengaruhi produksi jagung (*Zea Mays*) di Desa Losso Kecamatan Sampaga Kabupaten Mamuju. *Jurnal Agrotech*, 10(2), 69–73. <https://doi.org/https://doi.org/10.31970/agrotech.v10i2.55>
- Saragih, B. (2010). *Agribisnis Paradigma Baru Pembangunan Ekonomi Berbasis Pertanian*. Bogor: IPB Press.
- Saridakis, G., Georgellis, Y., Muñoz Torres, R. I., Mohammed, A. M., & Blackburn, R. (2021). From subsistence farming to agribusiness and nonfarm entrepreneurship: Does it improve economic conditions and well-being? *Journal of Business Research*, 136(July), 567–579. <https://doi.org/10.1016/j.jbusres.2021.07.037>
- Sarwono, J. (2018). *Statistik untuk riset skripsi* (E. Kurnia, Ed.). Yogyakarta: Penerbit Andi (in Indonesian).
- Sayifullah, & Emmalian. (2018). Pengaruh tenaga kerja sektor pertanian dan pengeluaran pemerintah sektor pertanian terhadap produk domestik bruto sektor pertanian di Indonesia (The effect of agricultural sector labor and agricultural sector government expenditure on GDP in the agricultu. *Jurnal Ekonomi-Qu*, 8:(1), 66–81. <https://doi.org/10.35448/jequ.v8i1.4962> (in Indonesian).
- Seko, K. K. (2009). Analysis of Agricultural input supply system: The case of Dale Woreda, Southern Nations, Nationalities and Peoples' Region.
- Shi, X., & Zhang, W. (2023). Research on Supplier Selection, Evaluation, and Relationship Management. *Open Journal of Business and Management*, 11(03), 1208–1215. <https://doi.org/10.4236/ojbm.2023.113067>
- Shiferaw, B., Prasanna, B. M., Hellin, J., & Bänziger, M. (2011). Crops that feed the world 6. Past successes and future challenges to the role played by maize in global food security. *Food Security*, 3, 307–327. <https://doi.org/10.1007/s12571-011-0140-5>.
- Simanjuntak, R., Wicaksono, K. P., & Tyasmoro, S. Y. (2016). Pengujian efikasi herbisida berbahan aktif pirazosulfuron etil 10% untuk penyiangan pada budidaya padi sawah (Efficacy testing of herbicide made from pirazosulfuron ethyl 10% for wededing in paddy rice). *Jurnal Produksi Tanaman*, 4(1), 31–39. <https://doi.org/10.21176/protan.v4i1.257> (in Indonesian).

- Simorangkir, R., Alam, M. N., & Muis, A. (2014). Analisis efisiensi penggunaan input produksi usahatani jagung manis di Desa Maku, Kecamatan Dolo, Kabupaten Sigi (Analysis of production input use efficiency of sweet corn farming in Maku Village, Dolo District, Sigi Regency). *Jurnal Agroland*, 21:, 37–44. Retrieved from <http://jurnal.untad.ac.id/jurnal/index.php/AGROLAND/article/view/6009/4763> (in Indonesian).
- Sinaini, L. (2020). Analisis produksi jagung kuning di Desa Bahutara, Kecamatan Kontukowuna, Kabupaten Muna. *Prosiding Seminar Nasional Pembangunan Dan Pendidikan Vokasi Pertanian*, 1(1), 130–140. <https://doi.org/10.47687/snppvp.v1i1.132>
- Sinambela, S. D., Ariswoyo, S., & Sitepu, H. R. (2014). Antara estimasi M dengan Type Welsch dengan Least Trimmed Square dalam data yang mempunyai pengecilan. *Saintia Matematika*, 02(03), 225–235. Retrieved from <https://www.neliti.com/publications/221435/studi-perbandingan-antara-estimasi-m-dengan-type-welsch-dengan-least-trimmed-squ#cite>
- Singh, D. K., & Singh, S. (2015). Procurement Strategy for Manufacturing and JIT. *International Journal of Engineering Research and Development*, 11(02), 10–17.
- Siwu, A. A. R., Mandei, J. R., & Ruauw, E. . . (2019). Dampak Program Bantuan Sarana Produksi Pertanian Terhadap Pendapatan Petani Cabai Di Desa Kauneran Kecamatan Sonder. *Agri-Sosioekonomi*, 14(3), 347. <https://doi.org/10.35791/agrsosek.14.3.2018.22653>
- Soeharjo & Patong. (1986). *Sendi-sendii Pokok Ilmu Usahatani*. Ujung Pandang: Lembaga Penerbitan Universitas Hasanuddin.
- Soekartawi. (2002). *Analisis Usahatani*. Jakarta: UI Press.
- Soetrisno, S., Soejono, D., Hani, E. S., Suwandari, A., & Narmaditya, B. S. (2020). Challenges and opportunities for agribusiness development: Lesson from Indonesia. *Journal of Asian Finance, Economics and Business*, 7(9), 791–800. <https://doi.org/10.13106/JAFEB.2020.VOL7.NO9.791>
- Sri Wiwik, A. (2014). *Strategi Pengembangan Agribisnis Jagung di Kecamatan Lilirilau, Kabupaten Soppeng*. Universitas Hasanuddin.
- Suardi, S. S. (2019). Analisa Penggunaan Biodiesel Minyak Jagung Sebagai Campuran Bahan Bakar Alternatif Mesin Diesel. *Inovtek Polbeng*, 9(2), 280. <https://doi.org/10.35314/ip.v9i2.1041>
- Suarna, E. (2006). Prospek dan Tantangan Pemanfaatan Biofuel sebagai Sumber Energi Alternatif Pengganti Minyak di Indonesia. *P2TKKE-Badan Pengkajian Dan Penerapan Teknologi (BPPT)*, 1–15. Retrieved from http://www.reocities.com/markal_bppt/publish/biofbbm/bisuar.pdf
- Sudania, I. K., Yatim, H., & Pelia, L. (2021). Pengaruh pemberian pupuk urea dan pupuk kandang ayam terhadap pertumbuhan dan produksi jagung hibrida (*Zea mays L.*). *Jurnal Ilmiah Mahasiswa Fakultas Pertanian (JIMFP)*, 1(2), 41–45. <https://doi.org/https://doi.org/10.52045/jimfp.v1i2.178>
- Sulistyaningsih, C. R. (2019). Kajian faktor yang berpengaruh pada produksi jagung di Kabupaten Wonogiri (Study of factors influencing maize production in Wonogiri Regency). *Agrisaintifika Jurnal Ilmu-Ilmu Pertanian*, 3(1), 52–58. <https://doi.org/https://doi.org/10.32585/ags.v3i1.556> (in Indonesian).

- Sumampow, Y. D., Kumaat, R. M., & Kapantow, G. H. M. (2021). Faktor-faktor yang mempengaruhi produksi jagung di Kelurahan Kawangkoan Bawah Kecamatan Amurang Barat Kabupaten Minahasa Selatan (Factor affecting maize production in Kawangkoan Bawah Village, West Amurang District, South Minahasa Regency). *Agri-Sosioekonomi Unsrat*, 17:, 967–974. <https://doi.org/https://doi.org/10.35791/agrsosek.17.3%20MDK.2021.37503> (in Indonesian).
- Sumastuti, E. (2011). Prospek pengembangan agribisnis dalam mewujudkan ketahanan pangan. *Jurnal Ekonomi Dan Kebijakan*, 4(2), 154–161. Retrieved from <http://Journal.unnes.ac.id/nju/index.php/jejak/article/view/4650/3862>
- Supriyadi, E. (2014). *SPSS+amos* (Cetakan 1). Bogor: In Media.
- Susilawati, Yudiono, S., & Suyatno, A. (2015). Analisis efisiensi alokatif faktor-faktor produksi usahatani jagung hibrida di Kawasan Usaha Agribisnis Terpadu (Kuat) Rasau Jaya Komplek Kabupaten Kubu Raya (Analysis of allocative efficiency of production factors of hybrid maize farming in integrated ag. *Journal Social Economic of Agriculture*, 4(2), 88–102. Retrieved from <https://media.neliti.com/media/publications/23069-ID-analisis-efisiensi-alokatif-faktor-faktor-produksi-usahatani-jagung-hibrida-di-k.pdf> (in Indonesian).
- Sutranziyas, R. R., Masyhuri, M., & Siregar, A. P. (2022). Efisiensi alokatif usaha tani jagung di Kecamatan Bantul, Kabupaten Bantul, Daerah Istimewa Yogyakarta. *Agrikultura*, 33(3), 429–438. <https://doi.org/10.24198/agrikultura.v33i3.42444>
- Tangkowit, C. D., Manginsela, E. P., & Lumingkewas, J. R. (2023). Faktor-faktor yang mempengaruhi produksi jagung di Kecamatan Poigar Kabupaten Bolaang Mongondow (Factors affecting maize production in Poigar District Bolaang Mongondow Regency). *Agri-Sosioekonomi*, 19:(1), 17–22. <https://doi.org/10.35791/agrsosek.v19i1.45687> (in Indonesian).
- Tanudjaja, I., & Kow, G. Y. (2018). Exploring Bibliometric Mapping in NUS using BibExcel and VOSviewer. *IFLA WLIC Kuala Lumpur*, 1–9. Retrieved from <http://library.ifla.org/2190/1/163-tanudjaja-en.pdf>
- Taofik, A., Setiati, Y., & Purnama, L. (2019). Kombinasi guano kelelawar dengan pupuk urea dalam budidaya buncis (Combination of bat guano with urea fertilizer in chickpea cultivation). *Seminar Nasional Pertanian Berkelanjutan Berbasis Sumberdaya Loka*: 156–168. Retrieved from <https://conference.unja.ac.id/SemnasSDL/article/view/27> (in Indonesian).
- Taufik, R. (2015). *Analisis faktor-faktor yang mempengaruhi produksi jagung: Studi kasus di Kecamatan Mranggen Kabupaten Demak* (Analysis of factors affecting maize production: Case study ini Mranggen Sub-District, Demak Regency) (Universitas Diponegoro, Indonesia). Universitas Diponegoro, Indonesia. Retrieved from <https://repofeb.undip.ac.id/4472/> (in Indonesian).
- Tomy, J. (2013). Faktor-Faktor yang mempengaruhi produksi usahatani jagung di Kecamatan Sindue Kabupaten Donggala. *Agroland: Jurnal Ilmu-Ilmu Pertanian*, 20(1), 61–66. Retrieved from <http://jurnal.untad.ac.id/jurnal/index.php/AGROLAND/article/view/8156>
- Umer, A. (2019). Factors Influencing Agribusiness Organizations Productivity: A Review. *Journal of Education and Practice*, 10(34), 1–8. <https://doi.org/10.7176/jep/10-34-01>
- Utomo, S. (2012). Dampak impor dan ekspor jagung terhadap produktivitas jagung di Indonesia. *Etikonomi*, 11(2), 158–179. <https://doi.org/10.15408/etk.v11i2.1891>

- Volker Stich, Daniel Pause, Matthias Blum, N. H. (2016). A Simulation Based Approach to Investigate the Procurement Process and its Effect on the Performance of Supply Chains. *International Conference on Advances in Production Management Systems*. <https://doi.org/10.1007/978-3-319-51133-7>
- Wahyuningsih, A., Setiawan, B. M., & Kristanto, B. A. (2018). Efisiensi Ekonomi Penggunaan Faktor-Faktor Produksi, Pendapatan Usahatani Jagung Hibrida dan Jagung Lokal di Kecamatan Kemusu, Kabupaten Boyolali. *Agrisocionomics*, 2(1), 1–13.
- Wahyuningsih, Ari, Setiyawan, B. M., & Kristanto, B. A. (2018). Efisiensi Ekonomi Penggunaan Faktor-Faktor Produksi, Pendapatan Usahatani Jagung Hibrida Dan Jagung Lokal Di Kecamatan Kemusu, Kabupaten Boyolali. *Agrisocionomics: Jurnal Sosial Ekonomi Pertanian*, 2(1), 1. <https://doi.org/10.14710/agrisocionomics.v2i1.2672>
- Walker, S., Jaime, R., Kagot, V., & Probst, C. (2018). Comparative effects of hermetic and traditional storage devices on maize grain: Mycotoxin development, insect infestation and grain quality. *Journal of Stored Products Research*, 77, 34–44. <https://doi.org/10.1016/j.jspr.2018.02.002>
- Wang, J., & Hu, X. (2021). Research on corn production efficiency and influencing factors of typical farms: Based on data from 12 corn-producing countries from 2012 to 2019. *PLoS ONE*, 16(7 July), 1–17. <https://doi.org/10.1371/journal.pone.0254423>
- Widodo, A., Sujalu, A. P., & Syahfari, H. (2016). Pengaruh jarak tanam dan pupuk NPK Phonska terhadap pertumbuhan dan produksi tanaman jagung manis (*Zea Mayz Saccharata Sturt*) Varietas Sweet Boy. *Agifor: Jurnal Ilmu Pertanian Dan Kehutanan*, 15(2), 171–178. <https://doi.org/https://doi.org/10.31293/af.v15i2.2073>
- Wijayanti, F., & Ramadhian, M. R. (2016). Efek rambut jagung (*Zea mays*) terhadap penurunan kadar kolesterol dalam darah (The effect of corn hair on reducing blood cholesterol level). *Majority*, 5(3), 91–95. Retrieved from <http://repository.ippm.unila.ac.id/1991/1/Fitri-Wijayanti.pdf>. (in Indonesian)
- Xu, J., Meng, J., & Quackenbush, L. J. (2019). Use of remote sensing to predict the optimal harvest date of corn. *Field Crops Research*, 236(December 2015), 1–13. <https://doi.org/10.1016/j.fcr.2019.03.003>
- Yan, E., Munier-Jolain, N., Martin, P., & Carozzi, M. (2024). Intercropping on French farms: Reducing pesticide and N fertiliser use while maintaining gross margins. *European Journal of Agronomy*, 152, 1–11. <https://doi.org/10.1016/j.eja.2023.127036>
- Yu, X., Schweikert, K., Li, Y., Ma, J., & Doluschitz, R. (2023). Farm size, farmers' perceptions and chemical fertilizer overuse in grain production: Evidence from maize farmers in northern China. *Journal of Environmental Management*, 325:, 1–12. <https://doi.org/10.1016/J.JENVMAN.2022.116347>
- Yusuf, H., Hasnudi, & Lubis, Y. (2014). Analisis faktor-faktor yang mempengaruhi produksi jagung di Kabupaten Aceh Tenggara (Analysis of factors affecting maize production in Southeast Aceh District). *Jurnal Agrica*, 7:(2), 65–73. <https://doi.org/10.31289/agrica.v7i2.1366> (in Indonesian).
- Zhang, X., Hu, L., & Yu, X. (2023). Farmland leasing, misallocation reduction, and agricultural total factor Productivity: Insights from rice production in China. *Food Policy*, 119, 1–10. <https://doi.org/10.1016/J.FOODPOL.2023.102518>

Zulia, C., Purba, D. W., & Hirawan, H. D. (2017). Pengaruh pemberian pupuk urea dan pupuk organik cair sampah kota terhadap pertumbuhan dan produksi tanaman selada (Effect of urea fertilizer and liquid organic fertilizer from municipal waste on the growth and production of lettuce plants). *Jurnal Penelitian Pertanian Bernas*, 13(3), 1–7. Retrieved from <https://core.ac.uk/download/pdf/268617986.pdf> (in Indonesian).

