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DAFTAR PUSTAKA

Abafita, J., & Kim, K.-R. (2014). Determinants of Household Food Security in Rural Ethiopia: An Empirical Analysis. *Journal of Rural Development*, *37*(2), 129–157.

Akolo, I. R., & Nadjamuddin, A. (2022). Analisis regresi robust estimasi least trimmed square dan estimasi maximum likelihood pada pemodelan ipm di pulau sulawesi. *Euler: Jurnal Ilmiah Matematika, Sains Dan Teknologi*, *10*(2), 211–221.

Anega, N. M., & Alemu, B. (2023). The Effect of Rural Roads on Consumption in Ethiopia. *Journal of Economics and Development*, *25*(3), 186–204. https://doi.org/10.1108/JED-10-2022-0213

Anjani, S. Y., Setiawan, B., & Martasari, S. A. N. (2024). Dampak Perubahan Iklim Terhadap Ketahanan Pangan Di Indonesia. *Jurnal Pendidikan Dan Ilmu Sosial (Jupendis)*, *2*(3), 46–55.

Ariani, D., Ekowahyuningsih, Y., Ansari, L. P., Ulyati, R., Fauzan, A., & Atami, Z. R. (2025). Analysis of the Effect of Inflation on Interest Rates in Indonesia (2015-2024). *International Journal of Research and Review*, *12*(8), 413–417. https://doi.org/10.52403/ijrr.20250848

Babatunde, R. O., Omotesho, O. A., Olorunsanya, E. O., & Owotoki, G. M. (2008). Determinants of Vulnerability to Food Insecurity: A Gender-Based Analysis of Farming Households in Nigeria. *Indian Journal of Agricultural Economics*, *63*(1), 116–135.

Badan Pusat Statistik. (2025). Harapan lama sekolah (metode baru) menurut provinsi. https://www.bps.go.id/id/statistics-table/2/NDE3IzI=/-metode-baru--harapan-lama-sekolah--tahun-.html

Badan Pusat Statistik. (2025). Indeks harga konsumen (2022 = 100) menurut kelompok dan subkelompok 01 makanan, minuman, dan tembakau. https://www.bps.go.id/id/statistics-table/2/MjMwNSMy/indeks-harga-konsumen-38-provinsi--2022-100--menurut-kelompok-dan-sub-kelompok-01-makanan--minuman-dan-tembakau--persen-.html

Badan Pusat Statistik. (2025). Indeks pembangunan manusia (IPM) menurut provinsi (metode baru). https://www.bps.go.id/id/statistics-table/2/MjIwNyMy/-metode-baru--indeks-pembangunan-manusia--ipm--menurut-provinsi--umur-harapan-hidup-hasil-long-form-sp2020-.html

Badan Pusat Statistik. (2025). Inflasi tahunan (year-on-year) menurut kelompok dan subkelompok 01 makanan, minuman, dan tembakau. https://www.bps.go.id/id/statistics-table/2/MjI1MCMy/inflasi-tahunan--y-on-

UNIVERSITAS
GADJAH MADA
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y---2022-100--menurut-kelompok-dan-sub-kelompok-01-makanan--minuman-dan-tembakau--persen-.html

Badan Pusat Statistik. (2025). Luas daerah dan jumlah pulau menurut provinsi. https://www.bps.go.id/id/statistics-table/3/VUZwV01tSlpPVlpsWlRKbmMxcFhhSGhEVjFoUFFUMDkjMyMwMDAw/luas-daerah-dan-jumlah-pulau-menurut-provinsi.html?year=2025

Badan Pusat Statistik. (2025). Panjang jalan menurut provinsi dan tingkat kewenangan pemerintahan (km). https://www.bps.go.id/id/statistics-table/3/U0VOeFZEZFNiVnByUkdGMlNrOTFVVGRHY1ZkVGR6MDkjMyMwMDAw/panjang-jalan-menurut-provinsi-dan-tingkat-kewenangan-pemerintahan--km-.html?year=2025

Badan Pusat Statistik. (2025). Pengeluaran per kapita disesuaikan (metode baru). https://www.bps.go.id/id/statistics-table/2/NDE2IzI=/-metode-baru--pengeluaran-per-kapita-disesuaikan--ribu-rupiah-orang-tahun-.html

Badan Pusat Statistik. (2025). Persentase penduduk miskin (P0) menurut provinsi dan daerah. https://www.bps.go.id/id/statistics-table/2/MTkyIzI=/persentase-penduduk-miskin--p0--menurut-provinsi-dan-daerah--persen-.html

Badan Pusat Statistik. (2025). Prevalensi ketidakcukupan konsumsi pangan. https://www.bps.go.id/id/statistics-table/2/MTQ3MyMy/prevalensi-ketidakcukupan-konsumsi-pangan--persen-.html

Badan Pusat Statistik. (2025). Produksi padi dan beras menurut provinsi. https://www.bps.go.id/id/statistics-table/3/ZDNaak0yODBUVTlGYW5sa2REUkVUVVY1YVZkbmR6MDkjMyMwMDAw/produksi-padi-sup-1--sup--dan-beras-menurut-provinsi.html?year=2025

Baltagi, B. H. (2005). Econometric Analysis of Panel Data (3rd ed.).

Barrett, C. B. (2010). Measuring Food Insecurity. *Science*, *327*(5967), 825–828. https://doi.org/10.1126/science.1182768

Becker, G. S. (1993). *Human capital: A theoretical and empirical analysis with special reference to education*. University of Chicago Press.

Béné, C., & Devereux, S. (2023). *Resilience and Food Security in a Food Systems Context*. Palgrave Macmillan. https://doi.org/10.1007/978-3-031-23535-1

Bhusal, C. K. (2020). Practice of menstrual hygiene and associated factors among adolescent school girls in Dang district, Nepal. *Advances in Preventive Medicine*, *2020*, 1–7. https://doi.org/10.1155/2020/1292070

Chegini, K. R., Pakravan-Charvadeh, M. R., Rahimian, M., & Gholamrezaie, S. (2021). Is There a Linkage Between Household Welfare and Income Inequality, and Food Security to Achieve Sustainable Development Goals? *Journal of Cleaner Production*.

UNIVERSITAS
GADJAH MADA
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Clements, K. W., & Si, J. (2017). *Engel's Law, Diet Diversity and the Quality of Food Consumption*. Business School, The University of Western Australia.

Darwis, K., & Raisa, D. M. (2025). *Membangun Ketahanan Pangan yang Tangguh dan Berkelanjutan: Pendekatan Berbasis Bukti dan Sistem Integrasi Sapi-Kelapa Sawit (SISKA)*. Penerbit NEM.

Deaton, A., & Paxson, C. (1998). Economies of Scale, Household Size, and the Demand for Food. *Journal of Political Economy*, *106*(5), 897–930. https://doi.org/10.1086/250035

De Hoyos, R., & Lessem, R. (2008). Food Shares in Consumption: New Evidence Using Engel Curves for the Developing World. Washington, DC: World Bank.

Devi, L. Y., Andari, Y., Wihastuti, L., & Haribowo, R. Y. K. (2020). Model Sosial-Ekonomi dan Ketahanan Pangan Rumah Tangga di Indonesia. *Socio-Economic Model and Households' Food Security in Indonesia*, *28*(2).

Efobi, U. (2019). Cross-Border Trade and Infrastructure: A Gender Analysis of Welfare Outcomes in Nigeria. *SAGE Open*, *9*(2), 1–17. https://doi.org/10.1177/2158244019844076

Esquivias, M. A., Jayadi, A., Shafiai, S., Abd Rashid, I. M., Borhanordin, A. H., Agusti, K. S., & Yahwidya, L. (2023). The Nexus between Food Security and Investment, Exports, Infrastructure, and Human Capital Development. *Journal of Human, Earth, and Future*, *4*(2), 221–236.

FAO. (2008). *An introduction to the basic concepts of food security*. Food and Agriculture Organization of the United Nations.

FAO. (2023). *The state of food security and nutrition in the world 2023: Urbanization, agrifood systems transformation and healthy diets across the rural–urban continuum*. Food and Agriculture Organization of the United Nations.

FAO. (2024). *The state of food security and nutrition in the world 2024: Financing to end hunger, food insecurity and malnutrition in all its forms*. Food and Agriculture Organization of the United Nations.

FAO. (2024). *Suite of food security indicators*. Food and Agriculture Organization of the United Nations.

Food Security. (2006). In *Policy Brief Issue 2*. FAO Agricultural and Development Economics Division (ESA).

Fuglie, K., Wiebe, K., Sulser, T. B., Cenacchi, N., & Willenbockel, D. (2022). Multidimensional Impacts from International Agricultural Research: Implications for Research Priorities. *Frontiers in Sustainable Food Systems*, *6*, 1031562. https://doi.org/10.3389/fsufs.2022.1031562

UNIVERSITAS
GADJAH MADA
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Universitas Gadjah Mada, 2026 | Diunduh dari http://etd.repository.ugm.ac.id/

Gujarati, D. N., & Porter, D. C. (2015). Basic econometrics (5th ed.). McGraw-Hill Education.

Global Report on Food Crises. (2025). Global Report on Food Crises. https://www.fightfoodcrises.net/global-report-food-crises

Headey, D., & Fan, S. (2008). Anatomy of a crisis: The causes and consequences of surging food prices. Agricultural Economics, 39(s1), 375–391. https://doi.org/10.1111/j.1574-0862.2008.00345.x

Hiranya, J., & Joshi, H. G. (2024). *A Multidimensional Analysis of Food Security for Sustainable Development: Evidence from India*.

Ike, N. M. (2018). Poverty Alleviation Programme and Food Insecurity in Nigeria. *International Journal of Humanities and Social Science*, *8*(2), 165–173.

Jefferson, S., Panjaitan, H., & Saragi, P. (2025). Manifestasi Undang-Undang Nomor 18 Tahun 2012 Tentang Ketahanan Pangan Melalui Program Food Estate Menuju Transformasi Sosial dan Perekonomian Nasional Dalam Perspektif Negara Kesejahteraan. *Jurnal Sosial Dan Teknologi (SOSTECH)*, *5*(5), 1327–1340.

Juansa, A., Maulana, A. W., Lubis, M. M., Wijaya, A. A., Minarsi, A., Sugama, D., Ayu, I. W., Rianty, E., & Murwanti, R. (2025). *Ketahanan pangan: Swasembada pangan dan implikasinya terhadap pertumbuhan ekonomi di Indonesia*. PT. Star Digital Publishing, Yogyakarta-Indonesia.

Junaidi, Amril, & Hernando, R. (2022). Economic Coping Strategies and Food Security in Poor Rural Households. *Agricultural and Resource Economics: International Scientific E-Journal*, *8*(1), 30–49.

Kesumawardani, T., & Hamimah, S. (2026). Optimalisasi Kebijakan Hukum Dan Inovasi Teknologi Untuk Mewujudkan Swasembada Pangan Berkelanjutan. *Science and Education Journal (SICEDU)*, *5*(2), 315–322.

Keynes, J. M. (1936). *The general theory of employment, interest and money*. Macmillan.

Malthus, T. R. (1798). *An Essay on the Principle of Population, as it Affects the Future Improvement of Society; with Remarks on the Speculations of Mr. Godwin, M. Condorcet, and Other Writers*. J. Johnson.

Martial, T., Arfiani, A., Pramudya, F. N., Handayani, R., Siwalette, J. D., Hidayati, F., & Amir, R. M. (2026). *Sosial Ekonomi Pertanian: Suatu Pengantar*. CV. Edu Akademi.

Maxwell, S. (1994). Food Security: A Post-modern Perspective. In *IDS Working Paper*. Institute of Development Studies.

Mohammadi-Nasrabadi, F., Ghodsi, D., Haghighian-Roudsari, A., Esfarjani, F., Khoshfetrat, M.-R., Houshialsadat, Z., Mohammadi-Nasrabadi, M., Fadavi, G., & Majdzadeh, R. (2023). Economic Sanctions Affecting Household Food

UNIVERSITAS
GADJAH MADA
Analisis Ketahanan Pangan dan Tingkat Kesejahteraan di Indonesia
Diva Nadia Salsabilla, Muhammad Ryan Sanjaya, S.E., M.Int.Dev.Ec., Ph.D
Universitas Gadjah Mada, 2026 | Diunduh dari http://etd.repository.ugm.ac.id/

and Nutrition Security and Policies to Cope With Them: A Systematic Review. *International Journal of Health Policy and Management*, *12*. https://doi.org/10.34172/IJHPM.2023.7362

Mumpuni, N. (2026). Food Security Amid Environmental Degradation: A Legal Review of Equitable Food Governance. *Sultan Jurisprudence: Jurnal Riset Ilmu Hukum*, *5*(2), 143–158.

Nelsi, M., Akbar, I. R., & Kristianti, L. S. (2024). Pemberdayaan Masyarakat Dalam Meningkatkan Ketahanan Pangan Guna Mencapai Desa Mandiri Sejahtera Di Desa Rancasumur, Kecamatana Kopo, Kabupaten Serang-Banten. *Abdi Jurnal Publikasi*, *2*(6), 255–263.

Nurhaliza, S., Ichwan, M., Yunus, R., Taqwa, E., & Sading, Y. (2026). Income Elasticity of Food Expenditure among Urban Households in Sulawesi: Evidence from Engel's Law. *Priviet Social Sciences Journal*, *6*(2), 512–526. https://doi.org/10.55942/pssj.v6i2.1424

Organization, W. H., Fund, U. N. C., & Group, W. B. (2023). *Levels and Trends in Child Malnutrition: Key Findings of the 2023 Edition*. World Health Organization. https://www.who.int/publications/i/item/9789240073791

Pakravan-Charvadeh, M. R., Flora, C., & Khan, H. A. (2022). Simulating Potential Associated Socio-Economic Determinants With Sustainable Food Security (A Macro-Micro Spatial Quantitative Model). *Frontiers in Public Health*, *10*, 923705. https://doi.org/10.3389/fpubh.2022.923705

Pemerintah Republik Indonesia. (2012). Undang-Undang Republik Indonesia Nomor 18 Tahun 2012 tentang Pangan. Lembaran Negara Republik Indonesia Tahun 2012 Nomor 227. Jakarta: Pemerintah Republik Indonesia.

Perez-Escamilla, R. (2017). Food Security and the 2015-2030 Sustainable Development Goals: From Human to Planetary Health. *Current Developments in Nutrition*, *1*(7). https://doi.org/10.3945/cdn.117.000513

Programme, U. N. D. (2023). *Digital Governance for Development*. UNDP.

Report of the World Food Conference. (1975). In *E/CONF.65/20*. United Nations.

Ridha, M. R., & Rumayya, R. (2024). Analisis dampak program bantuan pangan non-tunai terhadap pengeluaran konsumsi rumah tangga pertanian di Maluku. *Jurnal Ekonomi Dan Pembangunan Indonesia*, *24*(1), 2.

Satapathy, J., Nayak, N. C., & Mahakud, J. (2022). Do Various Dimensions of Food Security Affect Household Welfare Differently? An Empirical Investigation of India's National Food Security Act. *Letters in Spatial and Resource Sciences*, *15*, 555–586. https://doi.org/10.1007/s12076-022-00312-w

Satapathy, J., Nayak, N. C., & Mahakud, J. (2020). Multidimensional impact of food security on household welfare: Evidence from a household survey in three Indian states. *Letters in Spatial and Resource Sciences*, *15*, 555–586.

UNIVERSITAS
GADJAH MADA
Analisis Ketahanan Pangan dan Tingkat Kesejahteraan di Indonesia
Diva Nadia Salsabilla, Muhammad Ryan Sanjaya, S.E., M.Int.Dev.Ec., Ph.D
Universitas Gadjah Mada, 2026 | Diunduh dari http://etd.repository.ugm.ac.id/

https://doi.org/10.1108/IJSE-01-2020-0023

Sen, A. (1981). Ingredients of Famine Analysis: Availability and Entitlements. *The Quarterly Journal of Economics*, *96*(3), 433–464.

Sen, A. K. (1981). *Poverty and Famines: An Essay on Entitlements and Deprivation*. Clarendon Press.

Setyowati, L. A. (2025). Strategi Integratif untuk Menurunkan Ketidakcukupan Konsumsi Pangan di Indonesia: Pendekatan Berbasis Data Spasial dan Reformasi Kebijakan Pangan. *Innovative: Journal Of Social Science Research*, *5*(3), 2888–2903.

Sihite, R. (2022). Analisis pengaruh pendapatan perkapita, jumlah konsumsi dan pertumbuhan ekonomi di Kabupaten/Kota Provinsi Kalimantan Tengah. *JEPP: Jurnal Ekonomi Pembangunan Dan Pariwisata*, *2*(1), 46–57.

Silva, A., Caro, J. C., & Magaña-Lemus, D. (2016). Household Food Security: Perceptions, Behavior and Nutritional Quality of Food Purchases. *Journal of Economic Psychology*. https://doi.org/10.1016/j.joep.2016.05.003

Soseco, T., Hidayah, I., Cahayati, N., & Leksono, F. T. (2024). Access to Technology to Increase Food Resilience in Rural Households in Indonesia. *Economia Agro-Alimentare / Food Economy*, *26*(1), 109–135. https://doi.org/10.3280/ECAG2024OA16358

Stamoulis, K., & Zezza, A. (2003). A Conceptual Framework for National Agricultural, Rural Development, and Food Security Strategies and Policies. In *ESA Working Paper No. 03-17*. Agricultural and Development Economics Division, FAO.

Sugiarto, I. (2022). *Metodologi penelitian bisnis*. Penerbit Andi.

Suryana, A., & Khalil N, M. (2017). Proses dan Dinamika Penyusunan Undang-Undang Nomor 18 Tahun 2012 tentang Pangan. *Analisis Kebijakan Pertanian*.

Sutrisno, A. D. (2022). Kebijakan Sistem Ketahanan Pangan Daerah. *Kebijakan: Jurnal Ilmu Administrasi*, *13*(1), 28–40.

Syawie, M. (2012). Ketahanan Pangan dan Kesejahteraan Petani (Food Security and Farmers Well-being). *Informasi*, *17*(3).

Tiberti, L., & Tiberti, M. (2015). Rural Policies, Price Change and Poverty in Tanzania: An Agricultural Household Model-Based Assessment. *Journal of African Economies*, 1–37. https://doi.org/10.1093/jae/eju035

Timmer, C. P. (2004). Food Security and Economic Growth: An Asian Perspective. In *Working Paper Number 51*. Center for Global Development. https://www.cgdev.org

Todaro, M. P., & Smith, S. C. (2021). *Economic development* (13th ed.). Pearson.

UNIVERSITAS
GADJAH MADA
Analisis Ketahanan Pangan dan Tingkat Kesejahteraan di Indonesia
Diva Nadia Salsabilla, Muhammad Ryan Sanjaya, S.E., M.Int.Dev.Ec., Ph.D
Universitas Gadjah Mada, 2026 | Diunduh dari http://etd.repository.ugm.ac.id/

Trade Reforms and Food Security: Conceptualizing the Linkages. (2003). In *Commodity Policy and Projections Service, Commodities and Trade Division*. Food and Agriculture Organization of the United Nations (FAO).

Venna, S. L., & Romulo, A. (2024). Role of Agriculture on Rural Household Food Security: A Systematic Review from Indonesia. *IOP Conference Series: Earth and Environmental Science*, *1324*, 12132. https://doi.org/10.1088/1755-1315/1324/1/012132

Wibowo, S. A. (2025). Penggunaan EViews dalam Pengujian Data Panel untuk Penelitian Akuntansi: Pendekatan Konseptual dan Aplikatif. *Reviu Akuntansi Dan Bisnis Indonesia*, *9*(1), 174

Wooldridge, J. M. (2020). *Introductory econometrics: A modern approach* (7th ed.). Cengage Learning.