

## DAFTAR PUSTAKA

- Agriculture and Agri-Food Canada. 2022. *Canada: Outlook For Principal Field Crops*.
- Agustin, S.E., Sugiyanta, S. & Rusmini, R.. 2022. The Influence of Sugar Consumption and International Sugar Prices toward the Volume of Sugar Import in Indonesia. *JOBS (Jurnal of Business Studies)*. 7(1):1–14.
- Anshory, J., Julianti, E.D., Khuzaimah, U., Wirawanti, I.W., Siddiq, M.N.A.A., Irwan, I.R., Sari, Y.D., Majiding, A.T.K.C.M., Salsabila, S.,Rozi, F. 2023. *Ilmu Bahan Makanan*. Padang: PT Global Eksekutif Teknologi.
- Badan Karantina Pertanian. 2024. *Prosedur Impor Gandum Biji*. Balai Besar Karantina Pertanian Belawan. [sippn.menpan.go.id](http://sippn.menpan.go.id) diakses pada 01 Juli 2024.
- Badan Ketahanan Pangan Kementerian Pertanian. 2019. *Direktori Perkembangan Konsumsi Pangan*. Jakarta.
- Badan Penelitian dan Pengembangan Pertanian. 2016. *Gandum Peluang Pengembangan di Indonesia*. R.H. Pratana & Hermanto (Eds.). Jakarta: IAARD Press.
- Banik, B. & Roy, C.K. 2021. Effect of Exchange Rate Uncertainty on Bilateral Trade Performance in SAARC Countries: a Gravity Model Analysis. *International Trade, Politics and Development*. 5(1):32–50.
- BDR, M.F., Mustari, K., Arisandi, R., Nasaruddin, Ala, A., Kasim. N., Dachlan, A., Ridwan, I. 2020. Response of M5 Wheat (*Triticum aestivum* L.) Mutant to Low Altitude Growing Condition. *IOP Conference Series: Earth and Environmental Science*. 575(1):012112.
- BIS Data Portal. 2024. *Consumer Prices*. *BIS Data Portal*. <https://data.bis.org/topics/CPI> diakses pada 17 Februari 2024.
- Bozzola, M., Lamonaca, E. & Santeramo, F.G. 2023. Impacts of Climate Change on Global Agri-Food Trade. *Ecological Indicators*. 154:110680.
- Capoani, L. 2022. A Complete and Innovative Deepening of the Gravity Model Through Laws of Physics. *SSRN Electronic Journal*.
- . 2023. Review of the gravity model: origins and critical analysis of its theoretical development. *SN Business & Economics*. 3(5):1–45.
- CEPII. 2022. *The CEPII Gravity database*.

- Dallmann, I. 2019. Weather Variations and International Trade. *Environmental and Resource Economics*. 72(1):155–206.
- Ding, C., Xia, Y., Su, Y., Li, F., Xiong, C. & Xu, J. 2022. Study on the Impact of Climate Change on China's Import Trade of Major Agricultural Products and Adaptation Strategies. *International Journal of Environmental Research and Public Health*. 19(21):14374.
- Djermor, J.G. & Yulianto, I. 2018. Analisis Penerapan ASEAN-India Free Trade Area (AIFTA) Terhadap Perdagangan Dua Negara Indonesia dengan India menggunakan Gravity Model. *Jurnal BPPK: Badan Pendidikan dan Pelatihan Keuangan*. 11(2):35–48.
- Food and Agriculture Organization of the United Nations. 2022. *Impact of the Ukraine-Russia conflict on global food security and related matters under the mandate of the Food and Agriculture Organization of the United Nations (FAO)*.
- , 2024. *Crops and livestock products*. FAOSTAT. <https://www.fao.org/faostat/en/#data/QCL> diakses pada 19 Januari 2024.
- Henry, K.T., Hillary, K.B. & Raphael, G. 2023. Determination of import demand of wheat in Kenya; A time series analysis from 2000 to 2019. *African Journal of Agricultural Research*. 19(3):287–297.
- Iftitah, S.N., Vatjarjinanto, Rahmawati, N.B.A. & Utami, R.P. 2023. Pengaruh Perbedaan Macam Pupuk Kandang dan Ketinggian Tempat Terhadap Produksi Tanaman Gandum. *Gontor AGROTECH Science Journal*. 9(2):102–108.
- Indexmundi. 2023. *Indonesia Wheat Domestic Consumption by Year*. *Indexmundi*. <https://www.indexmundi.com/> diakses pada 12 September 2023.
- Kartiasih, F., Ramadhani, A.R., Fitri, K.A. & Aselnino, P. 2022. Faktor-faktor yang mempengaruhi volume impor jagung Indonesia dari lima negara eksportir terbesar tahun 2009-2021. *INOVASI: Journal Ekonomi, Keuangan dan Manajemen*. 18(4):936–946.
- Keho, Y. 2022. Unlocking Factors Driving Import Demand in ECOWAS Countries: Evidence from a Heterogeneous Panel ARDL Analysis. *Modern Economy*. 13(10):1312–1326.
- Kotler, P. & Armstrong, G. 2017. *Principles of Marketing*. (17<sup>th</sup> ed.). New York: Pearson Education .

- Krugman, P.R., Obstfeld, M. & Melitz, M.J. 2018. *International Economic: Theory and Policy*. (11<sup>th</sup> ed.). Harlow: Pearson Education.
- Lazuardi, M.C. 2019. Determinan Impor Indonesia terhadap Empat Negara ASEAN Terpilih: Pendekatan Model Gravitasi. Yogyakarta: Universitas Muhammadiyah Yogyakarta.
- Lubis, Z.K.D., Kustiawati, D., Harlina, H., Aulia Putari, C. & Utami, S.R.R. 2022. Analisa Penerapan Integral pada Fungsi Konsumsi dalam Perekonomian di Indonesia. *COMSERVA: Jurnal Penelitian dan Pengabdian Masyarakat*. 2(8):1266–1276.
- Machali, I. 2021. *Metode Penelitian Kuantitatif Panduan Praktis Merencanakan, Melaksanakan dan Analisis dalam Penelitian Kuantitatif*. Yogyakarta: Fakultas Ilmu Tarbiyah dan Keguruan Universitas Islam Negeri (UIN) Sunan Kalijaga Yogyakarta.
- Mahdi, N.N. & Suharno, S. 2019. Analisis Faktor-Faktor yang Mempengaruhi Impor Kedelai di Indonesia. *Forum Agribisnis*. 9(2):160–184.
- Mankiw, N.G. 2016. *Macroeconomics*. (11<sup>th</sup> ed.). New York: Worth Publishers.
- Martínez, A.M., Pérez, S.E., Pareja, S.G. & Vivero, R.L. 2023. The Impact of Climate Change on International Trade: A Gravity Model Estimation. *The World Economy*. 46(9):2624–2653.
- Maulana, A.S., Bukifan, M., Mambur, Y.P.V. & Sipayung, B.P. 2023. Pengaruh Krisis terhadap Nilai Ekspor Kakao Indonesia di Pasar Internasional. *AGRIMOR*. 8(2):61–67.
- Mottaleb, K.A., Kruseman, G., Frija, A., Sonder, K. & Lopez-Ridaura, S. 2023. Projecting wheat demand in China and India for 2030 and 2050: Implications for food security. *Frontiers in Nutrition*. 9:1077443.
- Murdono, D., Prihtanti, T.M. & Palimbong, S. 2020. Tantangan Teknis Upaya Introduksi Budidaya Gandum Tropis Pada Masyarakat Petani. Dalam: A. W. Setiawan, L. Simamora (Eds.), *Konser karya ilmiah nasional 2020*. Fakultas Pertanian dan Bisnis Universitas Kristen Satya Wacana.
- Nasution, W.N. & Sri Mulatsih. 2019. Analisis Kinerja Ekspor Alas Kaki Indonesia ke Kawasan ASEAN. *Jurnal Ekonomi dan Kebijakan Pembangunan*. 8(2):182–204.
- Ngoma, G. 2020. What Determines Import Demand in Zimbabwe? Evidence from a Gravity Model. *Cogent Economics & Finance*. 8(1):1782129.

- Nibras, G.S. & Widyastutik, W. 2020. Daya Saing, Ekuivalen Tarif, dan Faktor-Faktor yang Memengaruhi Permintaan Ekspor Minyak Sawit Indonesia di Negara OKI. *Jurnal Ekonomi dan Kebijakan Publik*. 10(2):111–124.
- Pal, I. & Kar, S. 2021. Gravity Models in International Trade: An Exploration in Econo-Physics. *South Asian Journal of Macroeconomics and Public Finance*. 10(1):72–104.
- Palagi, E., Coronese, M., Lamperti, F. & Roventini, A. 2022. Climate Change and The Nonlinear Impact of Precipitation Anomalies on Income Inequality. *Proceedings of the National Academy of Sciences*. 119(43).
- Puspita, C.D. & Agustina, N. 2020. Pola Konsumsi, Elastisitas Pendapatan, serta Variabel-Variabel Sosial Ekonomi yang Mempengaruhi Pengeluaran Konsumsi Rumah Tangga. *Seminar Nasional Official Statistics*. 2019(1):700–709.
- Putri, N.P.A.M. & Karmini, N.L. 2023. Analisis Faktor-Faktor yang Mempengaruhi Volume Impor Gandum di Indonesia. *Media Informasi Penelitian Kabupaten Semarang*. 5(1):301–312.
- . 2023. Analisis Faktor-Faktor yang Mempengaruhi Impor Susu Sapi di Indonesia. *Ganaya : Jurnal Ilmu Sosial dan Humaniora*. 6(2):469–482.
- Putri, O. & Sugiarti, T. 2021. Perkembangan dan Faktor yang Mempengaruhi Permintaan Volume Impor Garam Industri di Indonesia. *Jurnal Ekonomi Pertanian dan Agribisnis*. 5(3):748–761.
- Salvatore, D. 2019. *International Economics*. (19<sup>th</sup> ed.). New York: John Wiley & Sons.
- Septutyningsih, E. & Setyaningrum, E. 2019. *Penelitian Kuantitatif Metode dan Alat Analisis*. Yogyakarta: Gosyen Publishing.
- Setiawati, R.I.S. 2021. *Buku Ajar Bisnis dan Perdagangan Internasional*. Surabaya: Fakultas Ekonomi dan Bisnis Universitas Pembangunan Nasional “Veteran”.
- Shahriar, S., Qian, L., Kea, S. & Abdullahi, N.M. 2019. The Gravity Model of Trade: A Theoretical Perspective. *Review of innovation and competitiveness*. 5(1):21–42.
- Shepherd, B. 2016. *The Gravity Model of International Trade: A User Guide (An Updated Version)*. Thailand: United Nations Publication.

- Shofiyah, I. & Sugiarti, T. 2020. Tren dan Faktor-Faktor yang Mempengaruhi Volume Impor Bawang Putih Di Indonesia . *AGRISCIENCE*. 1(1):151–165.
- Sihotang, J. & Gulo, Y. 2020. Analisis Pengaruh Produk Domestik Bruto, Tingkat Inflasi, dan Nilai Tukar Rupiah Atas US Dollar terhadap Impor Indonesia Periode 2010.Q1-2017.Q4. *Visi Sosial Humaniora*. 1(1):31–43.
- Subejo, Arifa, N.S. Al & Mustofa, M.H. 2018. *5 Pilar Kedaulatan Pangan Nusantara*. Yogyakarta: Universitas Gadjah Mada Press.
- Sugiyono. 2019. *Metode Penelitian Kuantitatif, Kualitatif, dan R&D* . Bandung: Penerbit Alfabeta.
- Sukirno, S. 2016. *Mikroekonomi Teori Pengantar*. (3<sup>rd</sup> ed.). Jakarta: PT Rajagrafindo Persada.
- Sun, Y.C., Hu, S.Y., Li, Z.R., Shim, J.Y. & Lee, J.I. 2022. Study on the influencing factors of wheat import trade in China. *Journal of the Korea Academia-Industrial Cooperation Society*. 23(2):608–620.
- Suparmono. 2018. *Pengantar Ekonomi Makro*. (2<sup>nd</sup> ed.). Yogyakarta: Unit Penerbit dan Percetakan Sekolah Tinggi Ilmu Manajemen YKPN.
- Tampubolon, J. 2024. *Ekonomi Makro: Pengantar Teori dan Kebijakan*. Solok: PT Mafy Media Literatur Indonesia.
- Tobing, B.E.L., Simbolon, F.J. & Menurung, N.D. 2022. Faktor-Faktor yang Mempengaruhi Volume Impor Jagung dari Argentina di Indonesia. *Jurnal METHODAGRO*. 8(1):1–22.
- UN Comtrade. 2023. *Trade Data*. *UN Comtrade Database*. <https://comtradeplus.un.org/> diakses pada 14 Desember 2023.
- UNCTAD. 2023. *Currency exchange rates, annual*. *UNCTAD Statistics Empowering Development Through Data*. <https://unctadstat.unctad.org/> diakses pada 17 Februari 2024.
- United Nations. 2022. *Brief No 1. Global Impact of War in Ukraine on Food, Energy and Finance Systems*.
- United States Department of Agriculture. 2024. *Grain: World Markets and Trade*. Amerika Serikat.
- Wani, S.H. & Mir, M.A. 2023. Import Determinants and Potential Markets of Pakistan: An Application of PPML Gravity Model. *Studia Universitatis "Vasile Goldis" Arad – Economics Series*. 33(1):57–73.

- Wiranthi, P.E., Aminudin, I. & Dewi, E.R. 2019. A Gravity Model for Indonesian Canned Tuna Exports to the European Union Market: An Application of PPMLÂ Estimator. *Sriwijaya International Journal of Dynamic Economics and Business*. 3(1):31–52.
- World Bank. 2023. *World Development Indicator*. The World Bank. <https://databank.worldbank.org/> diakses pada 19 November 2023.
- . 2024. *Climate Change Knowledge Portal*. *Climate Change Knowledge Portal for Development Practitioners and Policy Makers*. <https://climateknowledgeportal.worldbank.org/> diakses pada 17 Februari 2024.
- World Instant Noodles Association. 2024. *Global Demand of Instant Noodles Top 15*. *World Instant Noodles Association*. <https://instantnoodles.org/> diakses pada 23 November 2023.
- Wulandari, G., Hodijah, S. & Vyn Amzar, Y. 2019. Impor Gandum Indonesia dan Faktor-Faktor yang Mempengaruhinya. *e-Journal Perdagangan Industri dan Moneter*. 7(2):101–112.
- Yu, X., Luo, H., Wang, H. & Feil, J.H. 2020. Climate Change and Agricultural Trade in Central Asia: Evidence from Kazakhstan. *Ecosystem Health and Sustainability*. 6(1):1–9.
- Zhang, H., Tang, Y., Chandio, A.A., Sargani, G.R. & Ankrah Twumasi, M. 2022. Measuring the Effects of Climate Change on Wheat Production: Evidence from Northern China. *International Journal of Environmental Research and Public Health*. 19(19):12341.
- 孙佳佳. 2023. Study on the Influence Factors of Cotton Import Based on Panel Gravity Model—A Case Study of Shandong Province. *Sustainable Development*. 13(05):1615–1622.