

DAFTAR PUSTAKA

- Abdouli, M., & Hammami, S. (2017). Investigating The Causality Links Between Environmental Quality, Foreign Direct Investment And Economic Growth in MENA Countries. *International Business Review*, 26(2), 264–278.
- Al-Mulali, *et al.* (2016). Investigating The Presence Of The Environmental Kuznets Curve (EKC) Hypothesis in Kenya: An Autoregressive Distributed Lag (ARDL) Approach. *Natural Hazards*, 80, 1729–1747.
- Allison, P. D. (2009). Missing Data. *The SAGE Handbook of Quantitative Methods in Psychology*, 72–89.
- Ang, J. B. (2007). CO₂ Emissions, Energy Consumption, And Output in France. *Energy Policy*, 35(10), 4772–4778.
- Anwar, A., *et al.* (2021). Modelling the Macroeconomic Determinants of Carbon Dioxide Emissions in the G-7 Countries: The Roles of Technological Innovation and Institutional Quality Improvement. *Global Business Review*, 09721509211039392. <https://doi.org/10.1177/09721509211039392>
- Audrey, R., *et al.* (2017). Impact Of Renewable Energy And Technological Innovation Dampak Energi Terbarukan Dan Inovasi Teknologi Terhadap Emisi CO₂ OECD 2008-2017 *Directory Journal Of Economic*.
- Australian Government. (2015). *Australian Goverment Report 2015: Clean Air*. <https://www.environment.gov.au/clean-air>.
- Badan Pusat Statistik. (2018). *Statistik Lingkungan Hidup Indonesia (SLHI) 2018*. <https://doi.org/3305001>
- Baltagi, B. H. (2005). *Econometric Analysis of Panel Data* (3rd ed.). West Sussex : John wiley & Sons, 2005.

- Bank Indonesia. (2022). *G20-Chairs-Summary-4th-FMCBG-12-13-Oct-2022 (1)*.
October, 12–13.
- Benjamin-Chung, *et al.* (2018). Spillover Effects in Epidemiology: Parameters, Study Designs and Methodological Considerations. *International Journal of Epidemiology*, 47(1), 332–347.
- Bui, D. T. (2020). Transmission Channels Between Financial Development and CO₂ Emissions: A Global Perspective. *Heliyon*, 6(11), e05509.
<https://doi.org/10.1016/j.heliyon.2020.e05509>
- Caspersen, I. H., *et al.* (2016). Maternal Dietary Exposure to Dioxins and Polychlorinated Biphenyls (Pcbs) is Associated With Language Delay in 3 Year Old Norwegian Children. *Environment International*, 91, 180–187.
<https://doi.org/10.1016/j.envint.2016.02.031>
- Cetin, M., *et al.* (2018). The Impact of Economic Growth, Energy Consumption, Trade Openness, and Financial Development on Carbon Emissions: Empirical Evidence From Turkey. *Environmental Science and Pollution Research*, 25(36), 36589–36603.
- Cindy, L., & Ester, N. D. (2017). Peran Indonesia Di G20: Peluang dan Tantangan. *Jurnal Hubungan Internasional*, 10(2), 42–54.
- Cole, M. A. (2004). Trade, The Pollution Haven Hypothesis and The Environmental Kuznets Curve: Examining The Linkages. *Ecological Economics*, 48(1), 71–81. <https://doi.org/10.1016/j.ecolecon.2003.09.007>
- Desta, W. S. (2016). Analisis Eksternalitas PT. Fermentech Indonesia Terhadap Tingkat Pendapatan Dan Penyerapan Tenaga Kerja Masyarakat Desa Gunung Pasir Jaya Lampung Timur. *Skripsi*, Universitas Lampung, Fakultas Ekonomi dan Bisnis, Bandar Lampung.

- Destek, M. A., & Sarkodie, S. A. (2019). Investigation of Environmental Kuznets Curve for Ecological Footprint: The Role of Energy and Financial Development. *Science of the Total Environment*, 650, 2483–2489. <https://doi.org/10.1016/j.scitotenv.2018.10.017>
- Dietz, T., & Rosa, E. A. (1997). Effects Of Population And Affluence On CO₂ Emissions. *Proceedings of the National Academy of Sciences*, 94(1), 175–179.
- Dogan, E., & Turkekul, B. (2016). CO₂ Emissions, Real Output, Energy Consumption, Trade, Urbanization and Financial Development: Testing The EKC Hypothesis for The USA. *Environmental Science and Pollution Research*, 23, 1203–1213.
- Dwivedi, P., et al.(2020). Utilization of Groundnut Shell as Reinforcement in Development of Aluminum Based Composite to Reduce Environment Pollution: A Review. *Transdisciplinary Research and Education Center for Green Technologies*.
- Eggleston, S. (2006). Estimation of Emissions from CO₂ Capture and Storage: the 2006 IPCC Guidelines for National Greenhouse Gas Inventories. *Presentation at the UNFCCC Workshop on Carbon Dioxide Capture and Storage*, 20.
- Ekananda, M. (2016). Analisis Ekonometrika Data Panel Bagi Penelitian Ekonomi Bisnis Dan Sosial. *Language*, 8(436p), 26cm.
- Ertugrul, H. M., Cetin, M., Seker, F., & Dogan, E. (2016). The Impact of Trade Openness on Global Carbon Dioxide Emissions: Evidence From The Top Ten Emitters Among Developing Countries. *Ecological Indicators*, 67, 543–555. <https://doi.org/10.1016/j.ecolind.2016.03.027>

- Fasikha, Y., & Yuliadi, I. (2018). Analisis Pengaruh Perubahan Lingkungan Terhadap Pendapatan Per Kapita di Negara-Negara Asean Periode 2005-2015. *Journal of Economics Research and Social Sciences*, 2(1), 34–43.
- Ghasemi, A., & Zahediasl, S. (2012). Normality Tests For Statistical Analysis: A Guide For Non-Statisticians. *International Journal of Endocrinology and Metabolism*, 10(2), 486.
- Ghozali, I. (2013). *Aplikasi Analisis Multivariat dengan Program IBM SPSS* (7th ed.). Semarang : Penerbit Universitas Diponegoro, 2013.
- Grahn, M., et al.(2009). Fuel and Vehicle Technology Choices for Passenger Vehicles in Achieving Stringent CO₂ Targets: Connections Between Transportation and Other Energy Sectors. *Environmental Science & Technology*, 43(9), 3365–3371.
- Gujarati, D., Porter, D., & Gunasekar, S. (2013). *Basic Econometrics*. New York : The McGraw-Hill.inc, 2013.
- Halicioglu, F. (2009). An Econometric Study Of CO2 Emissions, Energy Consumption, Income and Foreign Trade in Turkey. *Energy Policy*, 37(3), 1156–1164.
- Handayani, et al. (2022). The Implication of Energy Consumption, Corruption, and Foreign Investment for Sustainability of Income Distribution in Indonesia. *Sustainability*, 14(23), 15915.
- Hariz, et al. (2018). CO₂ Fixation Capability of Chlorella Sp. and Its Use in Treating Agricultural Wastewater. *Journal of Applied Phycology*, 30, 3017–3027.
- Hassan, et al. (2019). Natural Resources, Globalization, And Economic Growth: Evidence from Pakistan. *Environmental Science and Pollution Research*, 2929–2938. <https://doi.org/10.1007/s11356-019-04890-z>

- Hossain, S. (2012). An Econometric Analysis for CO₂ Emissions, Energy Consumption, Economic Growth, Foreign Trade And Urbanization Of Japan.
- Huang, *et al.* (2021). CO₂ Electrolysis to Multicarbon Products in Strong Acid. *Science*, 372(6546), 1074–1078.
- IPCC. (2019). *United Nations Environment Programme (UNEP) Emissions Gap Report*. <https://doi.org/10.18356/9789210022262c008>
- Jaffe, *et al.* (1995). Environmental Regulation and the Competitiveness of U.S. Manufacturing: What Does the Evidence Tell Us? *Journal of Economic Literature*, 33(1), 132–163. <http://www.jstor.org/stable/2728912>
- Javorcik, B. S., & Wei, S. J. (2004). Pollution Havens and Foreign Direct Investment: Dirty Secret or Popular Myth?. *Contributions to Economic Analysis and Policy*, 3(2). <https://doi.org/10.2202/1538-0645.1244>
- Jiang, C., & Ma, X. (2019). The Impact of Financial Development on Carbon Emissions: A Global Perspective. *Sustainability*, 11(19), 5241.
- Krugman, P. R., *et al.* (2012). International Economics : Theory & Policy. In *Addison-Wesley series in economics TA - TT* - (Internatio). Boston : Pearson Addison-Wesley, MA. <https://doi.org/LK> - <https://worldcat.org/title/808601112>
- Kukla-Gryz, A. (2009). Economic Growth, International Trade and Air Pollution: A Decomposition Analysis. *Ecological Economics*, 68(5), 1329–1339.
- Kurniarahma, L., *et al.* (2018). Analisis Faktor-Faktor Yang Mempengaruhi Emisi Co₂ Di Indonesia (Analysis of Factors Affecting Co₂ Emissions in Indonesia). *DINAMIC: Directory Journal of Economic*, 2(2), 369–385. <http://jom.untidar.ac.id/index.php/dinamic/article/view/1429>
- Lipsey, M. W., & Wilson, D. B. (2001). *Practical Meta-Analysis*. London : SAGE publications, Inc, 2001.

- Liu, R., *et al.* (2019). Can Green Financial Development Promote Regional Ecological Efficiency? A Case Study of China. *Natural Hazards*, 95, 325–341.
- Lu, W.-C. (2018). The Impacts of Information and Communication Technology, Energy Consumption, Financial Development, and Economic Growth on Carbon Dioxide Emissions In 12 Asian Countries. *Mitigation and Adaptation Strategies for Global Change*, 23, 1351–1365.
- Malthus, T. R., & Winch, D. (1992). *Malthus: 'An Essay on the Principle of Population'*. Cambridge : Cambridge university press, 1992.
- Mankiw, N. G. author. (2006). *Macroeconomics*. New York : Worth Publishers, 2006. <https://search.library.wisc.edu/catalog/9912138668502121>
- Marwa, T., *et al.* (2022). The Link between Economic Growth, Electricity Consumption, and CO₂ Emissions: Evidence from Indonesia. *Signifikan: Jurnal Ilmu Ekonomi*, 11(2), 253–272. <https://doi.org/10.15408/sjie.v11i2.26286>
- Morgan, J., & Daly, H. (2019). The Importance of Ecological Economics: An Interview With Herman Daly. *Real-World Economics Review*, 90, 137–154.
- Nikensari, S. I., *et al.* (2019). Studi Environmental Kuznets Curve Di Asia: Sebelum Dan Setelah Millennium Development Goals. *Jurnal Ekonomi Pembangunan*, 27(2), 11–25. <https://doi.org/10.14203/jep.27.2.2019.11-25>
- Odugbesan, J. A., & Rjoub, H. (2020). Relationship Among Economic Growth, Energy Consumption, CO₂ Emission, and Urbanization: Evidence From MINT Countries. *SAGE Open*, 10(2). <https://doi.org/10.1177/2158244020914648>

- Ohlan, R. (2015). The Impact of Population Density, Energy Consumption, Economic Growth And Trade Openness on CO₂ Emissions In India. *Natural Hazards*, 79, 1409–1428.
- Olale, E., Ochuodho, T. O., Lantz, V., & El Armali, J. (2018). The Environmental Kuznets Curve Model for Greenhouse Gas Emissions in Canada. *Journal of Cleaner Production*, 184, 859–868.
- Osobajo, O. A., *et al.* (2020). The Impact of Energy Consumption and Economic Growth on Carbon Dioxide Emissions. *Sustainability (Switzerland)*, 12(19), 1–16. <https://doi.org/10.3390/SU12197965>
- Ozturk, I., & Acaravci, A. (2013). The Long-Run and Causal Analysis of Energy, Growth, Openness and Financial Development on Carbon Emissions in Turkey. *Energy Economics*, 36, 262–267. <https://doi.org/10.1016/j.eneco.2012.08.025>
- Paavola, J., & Adger, W. N. (2006). Fair Adaptation to Climate Change. *Ecological Economics*, 56(4), 594–609.
- Panayotou, T. (1993). Empirical Tests and Policy Analysis of Environmental Degradation at Different Stages of Economic Development.
- Pigou, (2017). *The economics of welfare*. Abingdon : Routledge, 2017. <https://doi.org/10.1016/j.jeconbehav.2017.01.001> - <https://worldcat.org/title/1007520946>
- Prawoto, A. T. B. dan N. (2017). *Analisis Regresi Dalam Penelitian Ekonomi & Bisnis : Dilengkapi Aplikasi SPSS & EVIEWS*. Jakarta : PT Rajagrafindo Persada, 2017.
- Rambeli, N., *et al.* (2021). The Determinants of Carbon Dioxide Emissions in Malaysia and Singapore. *Jurnal Ekonomi Malaysia*, 55(2), 107–119. <https://doi.org/10.17576/JEM-2021-5502-9>

- Roncon-Albuquerque, R., *et al.* (2014). Venovenous Extracorporeal CO₂ Removal For Early Extubation In COPD Exacerbations Requiring Invasive Mechanical Ventilation. *Intensive Care Medicine*, 40, 1969–1970.
- Rosado, H. R. and M. R. and P. (2020). CO₂ and Greenhouse Gas Emissions. *Our World in Data*. <https://ourworldindata.org/co2-and-greenhouse-gas-emissions>
- Rosen, S. (1988). Transactions Costs and Internal Labor Markets. *The Journal of Law, Economics, and Organization*, 4(1), 49–64.
- Rostow, W. W. (1960). The Stages of Economic Growth, A Non-Communist Manifesto. England : Cambridge University Press, 1960. <https://doi.org/LK> - <https://worldcat.org/title/1331024141>
- Santi, R., & Sasana, H. (2021). Analisis Pengaruh Pertumbuhan Ekonomi, Jumlah Penduduk, Foreign Direct Investment (FDI), Energy Use/Consumption dan Krisis Ekonomi Terhadap Kualitas Lingkungan Ditinjau dari Tingkat Carbon Footprint di ASEAN. *Diponegoro Journal of Economics*, 10(2), 343–354. <https://ejournal3.undip.ac.id/index.php/jme/article/view/31595>
- Saud, S., Chen, S., & Haseeb, A. (2020). The Role Of Financial Development And Globalization In The Environment: Accounting Ecological Footprint Indicators For Selected One-Belt-One-Road Initiative Countries. *Journal of Cleaner Production*, 250, 119518.
- Shahbaz, M., Bhattacharya, M., & Ahmed, K. (2017). CO₂ Emissions in Australia: Economic and Non-Economic Drivers in The Long-Run. *Applied Economics*, 49(13), 1273–1286.
- Shahbaz, M., *et al.* (2013). The Effects of Financial Development, Economic Growth, Coal Consumption And Trade Openness On CO₂ Emissions in South Africa. *Energy Policy*, 61, 1452–1459.

- Shi, H., *et al.* (2020). Global Difference in The Relationships Between Tourism, Economic Growth, CO₂ Emissions, and Primary Energy Consumption. *Current Issues in Tourism*, 23(9), 1122–1137.
- Shrotryia, V. K., & Singh, S. V. P. (2020). Measuring Progress Beyond GDP: A Theoretical Perspective. *Emerging Economy Studies*, 6(2), 143–165.
- Smith, P., *et al.* (2016). Biophysical and Economic Limits to Negative CO₂ Emissions. *Nature Climate Change*, 6(1), 42–50.
- Speelman, E. N., *et al.* (2018). *Gaming To Better Manage Complex Natural Resource Landscapes. In Co-Investment In Ecosystem Services: Global Lessons From Payment And Incentive Schemes* (pp. 1–11). California : World Agroforestry Centre.
- Stern, D. I. (2004). The Rise and Fall of The Environmental Kuznets Curve. *World Development*, 32(8), 1419–1439.
- Stokes, E. C., & Seto, K. C. (2018). Tradeoffs In Environmental And Equity Gains From Job Accessibility. *Proceedings of the National Academy of Sciences*, 115(42), E9773–E9781.
- Sugiyono. (2008). *Statistika untuk Penelitian*. Bandung : ALFABETA.
- Sun, H., *et al.* (2019). Trade Openness and Carbon Emissions: Evidence From Belt and Road Countries. *Sustainability (Switzerland)*, 11(9), 1–20. <https://doi.org/10.3390/su11092682>
- Suparmoko. (1992). *Ekonomika pembangunan / oleh Irawan, M. Suparmoko*. Yogyakarta : BPFE. <https://doi.org/LK> - <https://worldcat.org/title/1027436017>
- Tachie, A. K., *et al.* (2020). The Influence of Trade Openness on Environmental Pollution In EU-18 Countries. *Environmental Science and Pollution Research*, 27, 35535–35555.

- Tamazian, A., *et al.* (2009). Does Higher Economic And Financial Development Lead To Environmental Degradation: Evidence From BRIC Countries. *Energy Policy*, 37(1), 246–253.
- Todaro, M. P., & Smith, (2006). *Economic development* (9th ed NV). Boston : Pearson Addison Wesley. <https://doi.org/10.1016/j.enpol.2005.09.011> -
<https://www.worldcat.org/title/681740638>
- United Nation. (2020). *The Sustainable Development Goals Report 2020*. UN DESA. <https://unstats.un.org/unsd/sdgs/report/2020/>
- Van den Bergh, J. C. J. M. (2009). The GDP Paradox. *Journal of Economic Psychology*, 30(2), 117–135.
- Verhoef, E. (1997). *Externalities* (Serie Research Memoranda, Issue 0031). VU University Amsterdam, Faculty of Economics, Business Administration and Econometrics. <https://repec.vu.nl/paper/1997-31>
- Wang, S., Li, G., & Fang, C. (2018). Urbanization, Economic Growth, Energy Consumption, and CO2 Emissions: Empirical Evidence From Countries With Different Income Levels. *Renewable and Sustainable Energy Reviews*, 81(June 2017), 2144–2159. <https://doi.org/10.1016/j.rser.2017.06.025>
- Wasti, S. K. A., *et al.* (2020). Examining The Driving Factors of CO₂ Emissions Using The STIRPAT Model: The Case of Algeria. *International Journal of Sustainable Energy*, 28(10), 101104.
- Widyawati, R. F., *et al.* (2021). Pengaruh Pertumbuhan Ekonomi, Populasi Penduduk Kota, Keterbukaan Perdagangan Internasional Terhadap Emisi Gas Karbon Dioksida (CO₂) Di Negara ASEAN. *Jambura Agribusiness Journal*, 3(1), 37–47. <https://doi.org/10.37046/jaj.v3i1.11193>

- Wooldridge, J. M. (2010). *Econometric analysis of cross section and panel data*. MIT press.
- World Economic Forum. (2020). Global Risks 2020: An Unsettled World. *World Economic Forum*, 8–17.
- World Energy Outlook. (2021). World Energy Outlook 2021 日本語サマリー. *IEA Publications*, 15. www.iea.org/weo
- Xing, T., Jiang, Q., & Ma, X. (2017). To Facilitate Or Curb? The Role Of Financial Development In China's Carbon Emissions Reduction Process: A Novel Approach. *International Journal of Environmental Research and Public Health*, 14(10), 1222.
- Mahendra, et al. (2022). Pengaruh Populasi Penduduk, FDI dan Control of Corruption terhadap Emisi CO₂ di 9 Negara ASEAN. *Jurnal Multidisiplin Madani*, 2(10), 3741–3753. <https://doi.org/10.55927/mudima.v2i10.1462>
- Zafar, M. W., et al. (2019). The Nexus Of Renewable And Nonrenewable Energy Consumption, Trade Openness, And CO₂ Emissions In The Framework Of EKC: Evidence From Emerging Economies. *Environmental Science and Pollution Research*, 26, 15162–15173.
- Zhang, Y.J. (2011). The Impact of Financial Development on Carbon Emissions: An Empirical Analysis In China. *Energy Policy*, 39(4), 2197–2203.