

DAFTAR PUSTAKA

- A.Bidarti. (2020). *Teori Kependudukan* (L. Bestari (ed.)).
- Alessandri, P., & Mumtaz, H. (2022). The Macroeconomic Cost of Climate Volatility. *SSRN Electronic Journal*, February. <https://doi.org/10.2139/ssrn.3895032>
- Ali, M., Xiaoying, L., Mehmood, S., Khan, M. A., & Oláh, J. (2025). Assessing the impact of FDI, CO2 emissions, economic growth, and income inequality on renewable energy consumption in Asia. *Energy Strategy Reviews*, 58(December 2024). <https://doi.org/10.1016/j.esr.2025.101653>
- AlKhars, M. A., Alwahaishi, S., Fallatah, M. R., & Kayal, A. (2022). A literature review of the Environmental Kuznets Curve in GCC for 2010–2020. *Environmental and Sustainability Indicators*, 14(November 2021). <https://doi.org/10.1016/j.indic.2022.100181>
- Azwar. (2019). Investigating the Environmental Kuznets Curve Hypothesis Existence. *Jurnal BPPK*, 12, 42–52. <http://www.edc2020.eu/117.0.html>
- Bahtiar, A., Saptadi, & Dkk. (2022). *Memahami Metodologi Penelitian*. Yayasan Cendekia Mulia Mandiri.
- Barro, R. J., & Sala-i-Martin, X. (2004). Economic growth. In *Dictionary of Ecological Economics: Terms for the New Millennium*. <https://doi.org/10.4337/9781788974912.E.36>
- Bergmann, T., & Kalkuhl, M. (2025). Decoupling economic growth from energy use: The role of energy intensity in an endogenous growth model. *Ecological Economics*, 230(December 2024), 108519. <https://doi.org/10.1016/j.ecolecon.2025.108519>
- Bhattacharya, P. (2017). A Growth Framework Using the Constant Elasticity of Substitution Model. *Journal of Applied Mathematics and Physics*, 05(11), 2183–2195. <https://doi.org/10.4236/jamp.2017.511178>
- Bjørnskov, C. (2024). Economic freedom and the greenhouse gas Kuznets curve. *European Journal of Political Economy*, 82(September 2023). <https://doi.org/10.1016/j.ejpoleco.2024.102530>
- BPS. (2025). *Pertumbuhan Penduduk*. BPS. <https://jabar.bps.go.id/id/statistics-table/2/OTIxIzI=/laju-pertumbuhan-penduduk-kabupaten-kota-provinsi-jawa-barat-hasil-sensus-penduduk-2020.html>

- Cornette, J. F. P., & Blondeau, J. (2024). Operational greenhouse gas emissions of various energy carriers for building heating. *Cleaner Energy Systems*, 9(September 2023), 100148. <https://doi.org/10.1016/j.cles.2024.100148>
- Creswell, J. W., & Creswell, J. D. (2018). Research Design. In *Writing Center Talk over Time*. <https://doi.org/10.4324/9780429469237-3>
- Ekasari, R. (2019). *Metodologi Penelitian*. AE Publishing.
- Friedrich, J., Ge, M., Pickens, A., & Vigna, L. (2023). *This Interactive Chart Shows Changes in the World's Top 10 Emitters*. World Resources Institute. <https://www.wri.org/insights/interactive-chart-shows-changes-worlds-top-10-emitters>
- Gao, M., Xu, H., Ma, M., Gao, G., Chen, X., Chen, J., Liu, X., & Qi, L. (2024). Global intercountry croplands' greenhouse gas emissions differences and their potential drivers from economic levels perspective. *Ecological Indicators*, 167(September), 112635. <https://doi.org/10.1016/j.ecolind.2024.112635>
- Garg, D. S., Mittal, D. S., & Garg, A. (2024). Navigating the path for economic resilience and sustainable economic growth: Empirical insight from G-20 nations. *Sustainable Futures*, 8(July). <https://doi.org/10.1016/j.sfr.2024.100338>
- Gershon, O., Asafo, J. K., Sowah, J. N., & Tanko, F. (2025). Persistence of emissions in selected African countries: Energy consumption and population growth dynamics. *Energy Strategy Reviews*, 57(December 2024), 101628. <https://doi.org/10.1016/j.esr.2024.101628>
- Glavina, A., Mišić, K., Baleta, J., Wang, J., & Mikulčić, H. (2025). Economic development and climate change: Achieving a sustainable balance. *Cleaner Engineering and Technology*, 26(January). <https://doi.org/10.1016/j.clet.2025.100939>
- Grossman, K. (1995). The quarterly journal of economics. *Quarterly Journal of Economics*, 110(2), 353–377. <https://doi.org/10.2307/1885880>
- Gujarati, D. N. (2003). Basic Econometrics. In *The Economic Journal* (Vol. 82, Issue 326). <https://doi.org/10.2307/2230043>
- Haider, S. L., Mehdi, W., Mustafa, S. M., & Abbas, S. W. (2024). Economic Growth, Industrialization, and CO2 Emissions in Pakistan: Insights from ARDL Modeling. *IRASD Journal of Economics*, 6(3), 664–679. <https://doi.org/10.52131/joe.2024.0603.0231>

- Hasan, M. B., Wieloch, J., Ali, M. S., Zikovic, S., & Uddin, G. S. (2023). A new answer to the old question of the environmental Kuznets Curve (EKC). Does it work for BRICS countries? *Resources Policy*, 87(August). <https://doi.org/10.1016/j.resourpol.2023.104332>
- IPCC, R. (2023). *Summary for Policymakers of the Intergovernmental Panel on Climate Change*.
- Jianu, I., Jeloica, S.-M., & Tudorache, M.-D. (2022). Greenhouse Gas Emissions and its Main Drivers: a Panel Assessment for EU-27 Member States. *American International Journal of Business Management (AIJBM)*, 5(04), 138–146.
- Kayani, F. N. (2025). Exploring the Relationship between Economic Growth, Renewable Energy and Carbon Emissions: A Case of Cuba. *International Journal of Energy Economics and Policy*, 15(3), 319–327. <https://doi.org/10.32479/ijeep.19377>
- Khan, A., Khan, T., & Ahmad, M. (2025). The role of technological innovation in sustainable growth: Exploring the economic impact of green innovation and renewable energy. *Environmental Challenges*, 18(November 2024). <https://doi.org/10.1016/j.envc.2025.101109>
- Leijten, F., Sim, S., King, H., & Verburg, P. H. (2021). Local deforestation spillovers induced by forest moratoria: Evidence from Indonesia. *Land Use Policy*, 109(August), 105690. <https://doi.org/10.1016/j.landusepol.2021.105690>
- Li, R., Wang, Q., & Hu, S. (2025). Economic growth without carbon emission: Comparative perspectives on solar, wind, hydroelectric, nuclear, and geothermal energy. *Energy Strategy Reviews*, 59(March), 101692. <https://doi.org/10.1016/j.esr.2025.101692>
- Lim, J., & Kim, G. H. (2025). The impact of collective implementation of carbon border adjustments on the economy and greenhouse gas emissions: A general equilibrium approach. *Energy Reports*, 13(December 2024), 1225–1238. <https://doi.org/10.1016/j.egyr.2025.01.005>
- Maevsky, O., Kovalchuk, M., Brodsky, Y., Stanytsina, V., & Artemchuk, V. (2024). Game-theoretic modeling in regulating greenhouse gas emissions. *Heliyon*, 10(9), e30549. <https://doi.org/10.1016/j.heliyon.2024.e30549>
- Malthus, T. R. (1798). An Essay on the Principle of Population as it Affects the Future Improvement of Society (First Edition). *The Economics of Population: Key Classic Writings*, 219–222. <https://doi.org/10.4324/9781351291521-31>

- Martadinata, M. A. (2024). Analisis Pengaruh Pertumbuhan Penduduk, Tenaga Kerja, Investasi, Dan Inflasi Terhadap Pertumbuhan Ekonomi Kabupaten/Kota Di Provinsi Jawa Tengah Tahun 2015-2019. *Diponegoro Journal of Economics*, 11(1), 37–45. <https://doi.org/10.14710/djoe.32660>
- Mawati, F., & Anwar, K. (2018). Pengaruh Jumlah Penduduk Usia Produktif, Kemiskinan Dan Inflasi Terhadap Pertumbuhan Ekonomi Di Kabupaten Bireuen. *Jurnal Ekonomi Regional Unimal*, 1(1), 15. <https://doi.org/10.29103/jeru.v1i1.935>
- Mladen, M. (2015). Economic growth and development. *Routledge Handbook of Democratization in Africa*, 3(1), 419–433. <https://doi.org/10.4324/9781315112978-30>
- Muttaqin, M. Z., Alviya, I., Lugina, M., Hamdani, F. A. U., & Indartik. (2019). Developing community-based forest ecosystem service management to reduce emissions from deforestation and forest degradation. *Forest Policy and Economics*, 108(May), 101938. <https://doi.org/10.1016/j.forpol.2019.05.024>
- NASA. (2010). *Global Warming*. Earthobservatory.Nasa.Gov. <https://earthobservatory.nasa.gov/features/GlobalWarming>
- NASA. (2023). *No TitleWorld of Change: Global Temperatures*. Earthobservatory.Nasa.Gov. <https://earthobservatory.nasa.gov/world-of-change/global-temperatures>
- NASA. (2024). *Global Temperature*. NASA. https://climate-nasa-gov.translate.google/vital-signs/global-temperature/?intent=121&_x_tr_sl=en&_x_tr_tl=id&_x_tr_hl=id&_x_tr_pto=tc
- NASA. (2025). *GISS Surface Temperature Analysis (v4)*. NASA. https://data.giss.nasa.gov/gistemp/graphs_v4/
- Nguyen, H. T., Nguyen, S. Van, Dau, V. H., Le, A. T. H., Nguyen, K. V., Nguyen, D. P., Bui, X. T., & Bui, H. M. (2022). The nexus between greenhouse gases, economic growth, energy and trade openness in Vietnam. *Environmental Technology and Innovation*, 28. <https://doi.org/10.1016/j.eti.2022.102912>
- Nogueira Lisboa, S., Grinand, C., Betbeder, J., Montfort, F., & Blanc, L. (2024). Disentangling the drivers of deforestation and forest degradation in the Miombo landscape: A case study from Mozambique. *International Journal of Applied Earth Observation and Geoinformation*, 130(May). <https://doi.org/10.1016/j.jag.2024.103904>

- Odei, S. A., Dunyo, S. K., & Anderson, H. J. (2025). Research and development, economic growth, CO₂ emissions and environmental Kuznets curve. *Sustainable Futures*, 9(September 2024). <https://doi.org/10.1016/j.sftr.2025.100541>
- Oladunni, O. J., Olanrewaju, O. A., & Lee, C. K. M. (2024). The Environmental Kuznets Curve (EKC) Hypothesis on GHG emissions: analyses for transportation industry of South Africa. *Discover Sustainability*, 5(1). <https://doi.org/10.1007/s43621-024-00518-6>
- Priadana, S., & Sunarsi, D. (2021). *Metode Penelitian Kuantitatif*. Pascal Books.
- Putri, A. R., Gunarto, T., Emalia, Z., & Murwiati, A. (2022). Pengaruh Pertumbuhan Ekonomi, Jumlah Penduduk Dan Konsumsi Energi Terhadap Degradasi Lingkungan Di Indonesia. *Suparyanto Dan Rosad (2015, 21(3)*, 12–13.
- R. Alaganthiran, J., & Anaba, M. I. (2022). The effects of economic growth on carbon dioxide emissions in selected Sub-Saharan African (SSA) countries. *Heliyon*, 8(11), e11193. <https://doi.org/10.1016/j.heliyon.2022.e11193>
- Rahman, R. A., White, B., & Ma, C. (2024). The effect of growth, deforestation, forest fires, and volcanoes on Indonesian regional air quality. *Journal of Cleaner Production*, 457(April), 142311. <https://doi.org/10.1016/j.jclepro.2024.142311>
- Raihan, A., & Tuspekova, A. (2022). Toward a sustainable environment: Nexus between economic growth, renewable energy use, forested area, and carbon emissions in Malaysia. *Resources, Conservation and Recycling Advances*, 15(June), 200096. <https://doi.org/10.1016/j.rcradv.2022.200096>
- Ravallion, M. (2016). The economics of poverty: history, measurement, and policy. *Choice Reviews Online*, 53(11), 53-4886-53-4886. <https://doi.org/10.5860/choice.197099>
- Rehman, A., Ma, H., Ahmad, M., Irfan, M., Traore, O., & Chandio, A. A. (2021). Towards environmental Sustainability: Devolving the influence of carbon dioxide emission to population growth, climate change, Forestry, livestock and crops production in Pakistan. *Ecological Indicators*, 125, 107460. <https://doi.org/10.1016/j.ecolind.2021.107460>
- Robert, C., Ravey, A., Perey, R., & Hissel, D. (2024). Global warming potential and societal-governmental impacts of the hydrogen ecosystem in the transportation sector. *International Journal of Hydrogen Energy*, 66(April),

55–65. <https://doi.org/10.1016/j.ijhydene.2024.04.085>

Shabbir, M. S., Hooi Hooi Lean, & Shahbaz, M. (2012). Environmental Kuznets Curve hypothesis in Pakistan: Cointegration and Granger causality. *Renewable and Sustainable Energy Reviews*, 16(5), 2947–2953.

Simarmata, B. T., Abbas, I., & Dkk. (2023). *Metode Penelitian Kualitatif dan Kuantitatif*. Selat Medis Partners.

Sistem Inventarisasi Gas Rumah Kaca Nasional. (2025). *Tingkat Emisi*. https://signsmart.menlhk.go.id/v2.1/app/chart/emisi_m

Sugiarto, A., Utaya, S., Sumarmi, Bachri, S., & Shrestha, R. P. (2024). Estimation of carbon stocks and CO₂ emissions resulting from the forest destruction in West Kalimantan, Indonesia. *Environmental Challenges*, 17(June), 101010. <https://doi.org/10.1016/j.envc.2024.101010>

Supranto, J. (2016). *Statistik Teori & Aplikasi* (8 jilid 2). Erlangga.

Toprak, A. O. (2025). *Analyzing the Effects of Carbon Emissions and Renewable Energy on the GDP of Selected Balkan Countries with Heterogeneous Panel Data*. April.

Vionalita, G. (2020). *Kerangka Konsep dan Definisi Operasional*.

Warsame, A. A., Mohamed, J., & Sarkodie, S. A. (2024). Natural disasters, deforestation, and emissions affect economic growth in Somalia. *Heliyon*, 10(6). <https://doi.org/10.1016/j.heliyon.2024.e28214>

Widyawati, R. F., Hariani, E., Ginting, A. L., & Nainggolan, E. (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>

World Bank. (2001). *World Bank Report. Attacking poverty*.

Xiang, M., & Xiao, C. (2025). The neglected disproportionate contributions of active fires in greenhouse gas emissions globally. *Resources, Environment and Sustainability*, 19(December 2024), 100190. <https://doi.org/10.1016/j.resenv.2025.100190>