

DAFTAR PUSTAKA

- Abel, S., & Jeke, L. (2025). Impact of rainfall and temperature on economic growth in Angola, Botswana, Tanzania and Zimbabwe. *International Journal of Energy Economics and Policy*, 15(3), 719–726.
- Aiken, L. S., West, S. G., & Reno, R. R. (1991). *Multiple regression : Testing and interpreting interactions*. Sage.
- Ainurrohmah, S., & Sudarti, S. (2022). Analisis perubahan iklim dan global warming yang terjadi sebagai fase kritis. *Jurnal Phi: Jurnal Pendidikan Fisika Dan Fisika Terapan*, 8(1). <https://doi.org/10.22373/p-jpft.v8i1.13331>
- Akram, N. (2012). Is climate change hindering economic growth of Asian economies? *Asia-Pacific Development Journal*, 19(2), 1–18.
- Baltagi, B. H. (2021). *Econometric analysis of panel data* (6th ed). Springer.
- Baron, R. M., & Kenny, D. A. (1986). The moderator-mediator variable distinction in social psychological research: Conceptual, strategic, and statistical considerations. *Journal of Personality and Social Psychology*, 51(6), 1173–1182.
- Brown, C., Meeks, R., Ghile, Y., Hunu, K., & Brown, C. (2013). Is water security necessary ? An empirical analysis of the effects of climate hazards on national-level economic growth. *Phil Trans R.Soc A* 371:20120416. <http://dx.doi.org/10.1098/rsta.2012.0416>
- Burke, M., Hsiang, S. M., & Miguel, E. (2015). Global non-linear effect of temperature on economic production. *Nature*, 527(7577), 235–239. <https://doi.org/10.1038/nature15725>
- Calderón, C., & Servén, L. (2010). Infrastructure and economic development in sub-Saharan Africa. *Journal of African Economies*, 19(suppl_1), i13–i87. <https://doi.org/10.1093/jae/ejp022>
- Cavallo, E., & Noy, I. (2011). Natural disasters and the economy — A Survey. *International Review of Environmental and Resource Economics*, March, 63–102. <https://doi.org/10.1561/101.000000039>

- Choi, I. (2001). Unit root tests for panel data. *Journal of International Money and Finance*, 20(2), 249–272. [https://doi.org/10.1016/S0261-5606\(00\)00048-6](https://doi.org/10.1016/S0261-5606(00)00048-6)
- Cobb, C. W., & Douglas, P. H. (1928). A theory of production. *American Economic Association*, 18(1), 139–165.
- Coronese, M., Lamperti, F., Keller, K., Chiaromonte, F., & Roventini, A. (2019). Evidence for sharp increase in the economic damages of extreme natural disasters. *Proceedings of the National Academy of Sciences (PNAS)*, 116(43), 21450–21455. <https://doi.org/10.1073/pnas.1907826116>
- Damania, R., Desbureaux, S., & Zaveri, E. (2020). Does rainfall matter for economic growth ? Evidence from global sub-national data (1990 - 2014). *Journal of Environmental Economics and Management*, 102, Article 102335. <https://doi.org/10.1016/j.jeem.2020.102335>
- Dell, C., Jones, B. F., & Olken, B. A. (2012). Temperature shocks and economic growth: Evidence from the last half century. *American Economic Journal: Macroeconomics*, 4(3), 66–95.
- Dell, M., Jones, B. F., & Olken, B. A. (2012). Temperature Shocks and Economic Growth: Evidence from the Last Half Century. *American Economic Journal; Macroeconomics*, 4(3), 66–95.
- Dickey, D. A., & Fuller, W. A. (1979). Distribution of the estimators for autoregressive time series with unit root. In *Journal of the American Statistical Association: Vol. Vpl.74* (Issue No 366 (Jun,1979), pp. 427–341). <http://www.deu.edu.tr/userweb/onder.hanedar/dosyalar/1979.pdf>
- Diffenbaugh, N. S., & Burke, M. (2019). Global warming has increased global economic inequality. *Proceedings of the National Academy of Sciences (PNAS)*, 116(20), 9808–9813. <https://doi.org/10.1073/pnas.1816020116>
- Driscoll, J. C., & Kraay, A. C. (1998). Consistent covariance matrix estimation with spatially dependent panel data. *Review of Economics and Statistics*, 80(4), 549–559. <https://doi.org/10.1162/003465398557825>
- Entezari, A. F., Wong, K., Seng, K., Ali, F., & Economics, B. (2021). Malaysia's Agricultural production dropped and the impact of climate change : Applying and extending the theory of Cobb Douglas Production. *Agraris: Journal of*

- Agribusiness and Rural Development Research*, 7(2), 127–141.
<https://doi.org/10.18196/agraris.v7i2.11274>
- Febriandika, N. R., & Rahayu, C. (2021). The Impact of climate change on economic conditions: Evidence in Indonesia. *Journal of Economics and Policy*, 14(2), 261–271. <https://doi.org/10.15294/jejak.v14i2.29920>
- Hadija, A. J. . (2024). Impact of climate change on the economy : A Review. *Research Invention Journal of Current Issues in Arts and Management*, 3(1), 7–12. <https://rijournals.com/current-issues-in-arts-and-management/>
- Hallegatte, S., & Przyluski, V. (2010). The economics of natural disasters: Concepts and methods. *Policy Research Working Paper Series*, 5507.
- Hoechle, D. (2007). Robust standard errors for panel regressions with cross-sectional dependence. *Stata Journal*, 7(3), 281–312. <https://doi.org/10.1177/1536867x0700700301>
- Holtermann, L. (2020). Precipitation anomalies, economic production, and the role of “first-nature” and “second-nature” geographies: A disaggregated analysis in high-income countries. *Global Environmental Change*, 65, 102167. <https://doi.org/https://doi.org/10.1016/j.gloenvcha.2020.102167>
- Hsiang, S. (2016). Climate econometrics. *Annual Review of Resource Economics*, 8(1), 43–75. <https://doi.org/10.1146/annurev-resource-100815-095343>
- Ilham, A. P. (2020). *Analisis pengaruh bencana alam terhadap pertumbuhan ekonomi wilayah, pengangguran, kemiskinan, dan Indeks Pembangunan Manusia pada 30 provinsi di Indonesia tahun 2013-2019*. Universitas Brawijaya.
- Kakar, M. (2016). Determinants of agricultural productivity : Empirical evidence from Pakistan ’ s economy. *Global Economics Review*, 2016, 1–12. [https://doi.org/10.31703/ger.2016\(I-I\).01](https://doi.org/10.31703/ger.2016(I-I).01)
- Kao, C. (1999). Spurious regression and residual-based tests for cointegration in panel data. *Journal of Econometrics*, 90(1), 1–44. [https://doi.org/10.1016/S0304-4076\(98\)00023-2](https://doi.org/10.1016/S0304-4076(98)00023-2)
- Kara, E., & Diken, A. (2020). Climatic change: The effect of rainfall on economic growth / İklim değişikliği: Yağışların ekonomik büyüme üzerine etkisi.

- Süleyman Demirel Üniversitesi Vizyoner Dergisi*, 11(28), 665–679.
<https://doi.org/10.21076/vizyoner.693363>
- Kuantil, R. (2018). Mengapa petani di Pulau Jawa lebih produktif dibanding petani di luar Pulau Jawa ? Dekomposisi gap produktivitas menurut wilayah dengan metode Blinder-Oaxaca. *Seminar Nasional Official Statistic*, 127–138.
- Kumar, N., & Maiti, D. (2024). Long-run macroeconomic impact of climate change on total factor productivity — Evidence from emerging economies. *Structural Change and Economic Dynamics*, 68, 204–223.
<https://doi.org/https://doi.org/10.1016/j.strueco.2023.10.006>
- Lewis, W. A. (1954). Economic development with unlimited supplies of labour. *The Manchester School*, 91(364), 975–1029.
<https://doi.org/10.20430/ete.v91i364.2522>
- Li, C. (2023). Climate change impacts on rice production in Japan : A Cobb-Douglas and panel data analysis. *Ecological Indicators*, 147, Article 110008.
<https://doi.org/10.1016/j.ecolind.2023.110008>
- Maddala, G. S., & Wu, S. (1999). A comparative study of unit root tests with panel data and a new simple test. *Oxford Bulletin of Economics and Statistics*, 61, 631–652. <https://doi.org/10.1111/1468-0084.0610s1631>
- Mankiw, N. G., Romer, D., & Weil, D. N. (1992). A Contribution to the empirics of economic growth. *The Quarterly Journal of Economics*, 107(2), 407–437.
<https://doi.org/10.2307/2118477>
- Melo, R. H., & Rahmadani, N. A. (2022). Dampak perubahan iklim terhadap kesehatan manusia. *Geosfera: Jurnal Penelitian Geografi*, 1(1), 40–45.
- Mendelsohn, R., Nordhaus, W. D., & Shaw, D. (1992). *The Impact of Climate on Agriculture: A Ricardian Approach*.
- Mendelsohn, R., Nordhaus, W. D., & Shaw, D. (2007). The impact of global warming on agriculture : A Ricardian analysis. *The American Economic Review*, 84(4), 753–771.
- Newell, R. G., Prest, B. C., & Sexton, S. E. (2021). The GDP-Temperature relationship: Implications for climate change damages. *Journal of Environmental Economics and Management*, 108, Article 102445.

<https://doi.org/10.1016/j.jeem.2021.102445>

- Noy, I. (2009). The macroeconomic consequences of disasters. *Journal of Development Economics*, 88(2), 221–231.
<https://doi.org/https://doi.org/10.1016/j.jdeveco.2008.02.005>
- Palagi, E. (2022). Climate change and the nonlinear impact of precipitation anomalies on income inequality. *Proceedings of the National Academy of Sciences (PNAS)*, 119(43), Article e2203595119.
<https://doi.org/10.1073/pnas.2203595119/-/DCSupplemental>. Published
- Ricardo, D. (2004). *On the principles of political economy, and taxation*. Cambridge University Press. <https://doi.org/10.1017/CBO9781107589421>
- Romer, P. M. (1990). Endogenous technological change. *The Journal of Political Economy*, 98(5 Part 2).
- Rozci, F. (2001). Dampak perubahan iklim terhadap sektor pertanian padi. *Jurnal Ilmiah Sosio Agribis (JISA)*, 23, 108–116.
- Sangkhaphan, S., & Shu, Y. (2019). Impact of rainfall on agricultural growth in thailand : Evidence in farming and fishing activities. *Journal of Economic and Sustainable Development*, 10(16), 162–174. <https://doi.org/10.7176/JESD>
- Satriya, V., Hendrawan, A., Rahardjo, A. P., Mawandha, H. G., Aldrian, E., Muhari, A., & Komori, D. (2025). Review article : Past and future climate-related hazards in Indonesia. June, 1–34. <https://doi.org/10.5194/egusphere-2025-584>
- Schielzeth, H. (2010). Simple means to improve the interpretability of regression coefficients. *Methods in Ecology and Evolution*, 103–113.
<https://doi.org/10.1111/j.2041-210X.2010.00012.x>
- Sharma, S., Durand, R. M., & Gur-Arie, O. (1981). Identification and Analysis of Moderator Variables. *Journal of Marketing Research*, 18(3), 291–300.
<http://www.jstor.org/stable/3150970>
- Skidmore, M., & Toya, H. (2002). Do Natural Disasters Promote Long-Run Growth? *Economic Inquiry*, 40, 664–687. <https://doi.org/10.1093/ei/40.4.664>
- Solow, R. M. (1956). A contribution to the theory of economic growth. *The Quarterly Journal of Economics*, 70(1), 65–94.

<https://doi.org/10.2307/1884513>

- Summers, J. K., Lamper, A., Mcmillion, C., & Harwell, L. C. (2023). Observed changes in the frequency, intensity, and spatial patterns of nine natural hazards in the United States from 2000 to 2019. *Sustainability*, 14(7), 1–23. <https://doi.org/10.3390/su14074158>. Submit
- Turnip, C. H., Lumbansiantar, K. S., Sinaga, P., Nasution, A. R., Harahap, E. S., & Dalimunthe, M. B. (2025). Dampak perubahan iklim dalam perekonomian Indonesia. *Sakola-Journal of Sains Cooperative Learning and Law*, 2(1), 893–901.
- Van Aalst, M. (2006). The impacts of climate change on the risk of natural disasters. *Disasters*, 30(1), 5–18. <https://doi.org/10.1111/j.1467-9523.2006.00303>
- Winkler, H. (2005). Climate change and developing countries. *South African Journal of Science*, 101(August), 355–364.
- Wooldridge, J. M. (2010). *Econometric analysis of cross section and panel data*. The MIT Press.
- Wooldridge, J. M. (2020). *Introductory econometrics: A modern approach*. Cengage Learning India. <https://books.google.co.id/books?id=tXqAzwEACAAJ>