

DAFTAR PUSTAKA

- Abdurahman, D.A. 2012. “Dampak Pertumbuhan dan Keterbukaan Ekonomi terhadap Degradasi Lingkungan”. Skripsi, Institut Pertanian Bogor.
- Acheampong, A.O. 2018. “Economic Growth, CO₂ Emissions and Energy Consumption: What Causes What and Where?”. Elsevier B.V., 677-692. doi: 10.1016/j.enerco.2018.07.022.
- Adjaye J.A. “The Relationship between Energy Consumption, Energy Prices and Economic Growth: Time Series Evidence from Asian Developing Countries”. The University of Queensland.
- Ajija, S. R., Sari, D.W., Setianto, R.H, dan Primanti, M.R. 2011. *Cara Cerdas Menguasai Eviews*. 1st ed. Jakarta: Salemba Empat.
- Alam, J. 2014. “On the Relationship between Economic Growth and CO₂ Emissions: The Bangladesh Experience”. *IOSR Journal of Economics and Finance*, Vol. 5, Issue 6. Ver. 1 (Nov-Dec 2014), h. 36-41.
- Alfaro, L., Chanda, A., Ozcan, S. K., dan Sayek, S. 2010. “Does Foreign Direct Investment Promote Growth? Exploring The Role of Financial Markets on Linkages”. *Journal of Development Economics*, h.242-256. doi: 10.106/j.jdevco.2009.09.004.
- Alper, A. dan Oguz, O. 2016. “The Role of Renewable Energy Consumption in Economic Growth: Evidence from Asymmetric Causality”. Elsevier Ltd 953-959. doi: 10.1016/j.rser.2016.01.123.
- Andreoni, J dan Levinson, A. 2004. “The Simple Analytics of The Environmental Kuznets Curve”. *Journal of Public Economics*.
- Astra, I.M. 2010. “Energi dan Dampaknya terhadap Lingkungan”. *Jurnal Meteorologi dan Geofisika*, Vol. 11, No. 2, November 2010, h. 131-139.
- Astuti, I.P., dan Ayuningtyas, F.J. 2018. “Pengaruh Ekspor dan Impor terhadap Pertumbuhan Ekonomi di Indonesia”. *Jurnal Ekonomi & Studi Pembangunan*, Volume 19, Nomor 1, h. 1-10. doi: 10.18196/jesp.19.1.3836.
- Badan Pengkajian dan Penerapan Teknologi, 2015. Outlook Energi Indonesia 2015, Jakarta.

- Badan Pengkajian dan Penerapan Teknologi, 2016. Outlook Energi Indonesia 2016, Jakarta
- Badan Pusat Statistik. 2016. Jumlah Penduduk Indonesia.
- Balassa, B. 1978. "Exports and Economic Growth: Further Evidence". *Journal of Development Economics* 5, No. 68. h.181-189.
- Balibey, M. 2015. "Relationships among CO₂ Emissions, Economic Growth and Foreign Direct Investment and The Environmental Kuznets Curve Hypothesis in Turkey". *International Journal of Energy Economics and Policy*, Vol 5, No. 4, h. 1042-1049.
- Basuki, A. T., dan Yualiadi, I. 2015. *Ekonometrika Teori & Aplikasi*. Yogyakarta: Mitra Pustaka Nurani.
- Basyiran, T. B. 2014. "Konsumsi Energi Listrik, Pertumbuhan Ekonomi dan Penduduk terhadap Emisi Gas Rumah Kaca Pembangkit Listrik di Indonesia". Universitas Syiah Kuala.
- Batubara, D.M.H. dan Saskara L.A.N. 2015. "Analisis Hubungan Ekspor, Impor, PDB, dan Utang Luar Negeri Indonesia Periode 1970-2013". *Jurnal Ekonomi Kuantitatif Terapan*, Vol. 8, No. 1, Februari 2017.
- Bozkurt, C., dan Akan, Y. 2014. "Economic Growth, CO₂, Emissions and Energy Consumption: The Turkish Case". *International Journal of Energy Economics and Policy*, Vol. 4, No. 3, h. 484-494.
- Bratt, L. 2006. "Ecological Economics – Worldviews of The Initiators and Their Conclusions". In Frostell B. ed. *Science for Sustainable Development. Proceedings 1st VHU conference*, Vasteras.
- British Petroleum. 2018. BP Statistical Review of World Energy 67th Edition.
- Cederborg, J., dan Snobohm, S. 2016. "Is There a Relationship between Economic Growth and Carbon Dioxide Emissions?". Sodertorns University.
- De Long, J. B., dan Summers, L.H. 1992. "Equipment Investment and Economic Growth: How Strong Is the Nexus?". World Bank and Harvard University.
- Dinda, S. 2004. "Environmental Kuznets Curve Hypothesis: A Survey". *Ecological Economics*, Vol. 49, issue 4, h.431-455.

- El Haggag, S. 2007. "Sustainable Industrial Design and Waste Management: Cradle-To-Cradle for Sustainable Development". *Academic Press*, Cambridge, Massachusetts.
- Enders, W. 2004. *Applied Econometrics Time Series*. 2nd ed. New York: John Wiley & Sons.
- Fathihah, A. dan Hartono, D. 2014. "Hubungan antara Emisi Karbon Dioksida, Efisiensi Energi, dan Konsumsi Energi Terbarukan di ASEAN (2000-2011)". Skripsi, Universitas Indonesia.
- Ginting, A.M. 2017. "Analisis Pengaruh Ekspor terhadap Pertumbuhan Ekonomi Indonesia". *Buletin Ilmiah Litbang Perdagangan*, Vol. 11, No. 1.
- Gorus, M.S., dan Aydin, M. 2018. "The Relationship between Energy Consumption, Economic Growth, dan CO₂ Emission in MENA Countries: Causality Analysis in The Frequency Domain". Elsevier Ltd, 815-822. doi: 10.1016/j.energy.2018.11.139.
- Granger, W.J. dan Engle, R.F. 1987. "Co-Integration and Error Correction: Representation, Estimation, and Testing". *Econometrica*, Vol. 55, No. 2. (Mar., 1987), h. 251-276.
- Grossman, G. M., dan Krueger, A. B. 1991. "Environmental Impacts of a North American Free Trade Agreement".
- Gujarati, D. 2004. *Basic Econometrics*. 4th Ed. The McGraw-Hills Companies.
- Gujarati, D. dan Porter, D. 2012. *Dasar-dasar Ekonometrika Buku 2. Edisi 5*. Jakarta: Salemba Empat.
- Hakim, A.R. 2015. *Stasioneritas, Akar Unit, & Kointegrasi: Pengantar Time Series*.
- Hanif, I., Raza, S.M.F., Gago-de-Santos, P., dan Abbas, Q. 2019. "Fossil Fuels, Foreign Direct Investment, and Economic Growth have Triggered CO₂ Emissions in Emerging Asian Economies: Some Empirical Evidence". Elsevier Ltd., 493-501. doi: 10.1016/j.energy.2019.01.011.
- Hardini, D.A. 2011. "Hubungan Antara Pertumbuhan Penduduk, Kemiskinan dan Pertumbuhan Ekonomi terhadap Kualitas Lingkungan di Kota Semarang Tahun 2001-2008". Skripsi, Universitas Negeri Semarang
- Harris, M.N. dan Macquarie, L.R. 1995. "A Comparison of Some Introductory and Undergraduate Econometric Textbooks". *Journal of Economic Surveys*, Vol. 9, Issue 3. doi: 10.1111/k.1467-6419.1995.tb00119.x

- Hasan, M.I. 2002. *Pokok-pokok Materi Metodologi Penelitian dan Aplikasinya*. Bogor: Ghalia Indonesia.
- Hettige, H., Mani, M., dan Wheeler, D. 2000. "Industrial Pollution in Economic Development: The Environmental Kuznets Curve Revisited". *Journal of Development Economics*, 62, h. 445-476. doi: 10.1016/S0304-3878(00)00092-4.
- Hindarto, D.E., Samyanugraha, A., dan Nathalia, D. 2018. *#pasarkarbon: Pengantar Pasar Karbon untuk Perubahan Iklim*. Jakarta: PMR Indonesia.
- Hoffman, D.L. dan Rasche, R.J. 1997. "STLS/US-VECM6.1: A Vector Error Correction Forecasting Model of the U.S. economy". *Working Papers*. 1997-008. Federal Reserve Bank of St. Louis.
- Hutabarat, L. 2010. "Pengaruh PDB Sektor Industri terhadap Kualitas Lingkungan ditinjau dari Emisi Sulfur dan CO₂ di Lima Negara Anggota ASEAN Periode 1980-2000". Skripsi, Universitas Diponegoro.
- Indraswari, M.D. 2016. "Analisis Hubungan Kausalitas Pertumbuhan Ekonomi, Konsumsi Energi dan Emisi CO₂ serta Peramalan Permintaan Energi di Indonesia". Skripsi, Universitas Diponegoro.
- International Energy Agency. 2018. *World Energy Balances*.
- Juanda, B. dan Junaidi. 2012. *Ekonometrika Deret Waktu Teori & Aplikasi*. Bogor: IPB Press.
- Katircioglu, S. 2017. "Investigating The Role of Oil Prices in The Conventional EKC Model: Evidence from Turkey". *Asian Economic and Financial Review*, 7, h. 498-508. doi: 10.18488/journal.aefr/2017.7.5/102.5.498.508.
- Kavoussi, R. M. 1984. "Export Expansion and Economic Growth: Further Empirical Evidence". *Journal of Development Economics*, Vol. 14, issue 1, h. 241-250.
- Kementerian Energi dan Sumber Daya Mineral, 2017, *Outlook Energi Indonesia*, Jakarta.
- Koutsoyiannis, A. 1997. *Theory of Econometrics. An Introductory Exposition of Econometric Methods*. London: Macmillan Press Ltd.
- Krugman, Paul R dan Obstfeld, M. 1999. *International economics : Theory and policy (Addison-wesley series in economic)*. United Kingdom: Brit Books.

- Kuznets, Simon. 1955. Economic Growth and Income Inequality. *The American Economic Review*. Vol. 63.
- Lei ,J., Hai-feng, Z., Ling, B., dan Peng, Z. 2017. “Does Foreign Direct Investment Drive Environmental Degradation in China? An Empirical Study Based on Air Quality Index from A Spatial Perspective”. Elsevier Ltd, 864-872. doi: 10.1016/j.jclepro.2017.12.048.
- Liddle, Brant dan Messinis. 2015. “Which Comes First – Urbanization or Economic Growth? Evidence from Heterogeneous Panel Causality Tests”. *Applied Economics Letters*, 22. doi: 10.1080/13504851.2014.943877.
- Lindmark, M. 2002. “An EKC-pattern in Historical Perspective: Carbon Dioxide Emissions, Technology, Fuel Prices and Growth in Sweden 1870-1997”. *Ecological Economics*, 42, h. 333-347. doi: 10.1016/S0921-8009(02)00108-8.
- Mahmood, T. dan Ahmad, E. 2018. “The Relationship of Energy Intensity with Economic Growth: Evidence for European Economies”. Elsevier Ltd, 90-98. doi: 10.1016/j.esr.2018.02.002.
- Mankiw, N. G. 2006. *Makro Ekonomi*, Terjemahan: Fitria Liza, Imam Nurmawan, Jakarta: Penerbit Erlangga.
- Mikayilov, J.I., Galeotti, M., dan Hasanov, F.J. 2019. “The Impact of Economic Growth on CO₂ Emissions in Azerbaijan”. Elsevier Ltd, 1558-1572. doi: 10.1016/j.jclepro.2018.06.269.
- Muhammad S., Adnan H.Q.M., dan Kumar T.A., 2013, “Economic Growth, Energy Consumption, Financial Development, International Trade and CO₂ Emissions in Indonesia” *MPRA Paper No. 43272*, 17 Desember 2012.
- Nugroho. 2009. *Rekayasa Perangkat Lunak Menggunakan UMI dan JAVA*. Yogyakarta: Andi.
- Obayelu, A.E., dan Salau, A.S. 2010. “Agricultural Response to Prices and Exchange Rate in Nigeria: Application of Co-Integration and Vector Error Correction Model (VECM)”. *J Agri Sci*, Vol I, issue 2, h. 73-81.
- Omri, Anis dan Kahouli, B. 2013. “Causal Relationships Between Energy Consumption, Foreign Direct Investment and Economic Growth: Fresh Evidence From Dynamic Simultaneous-Equations Models”. Elsevier Ltd, 913-922. doi:10.1016/j.enpol.2013.11.067.

- Ozturk, Z. dan Oz, D. 2016. "The Relationship between Energy Consumption, Income, Foreign Direct Investment, and CO₂ Emissions: The Case of Turkey".
- Panayotou, T. 1993. "Empirical Test and Policy Analysis of Environmental Degradation at Different Stages of Economic Development". *World Employment Research Programme, Working Paper International Labour Office*. Geneva.
2003. "Economic Growth and The Environment". Harvard University and Cyprus International Institute of Management.
- Puriadji, A. 2017. FDI di Indonesia. Binus University.
- Purnomo, K. 2010. "Estimasi *Underground Economy* di Indonesia Periode 2000-2009 Melalui Pendekatan Moneter". Thesis, Universitas Indonesia
- Purwanta, W. 2008. "De-Coupling Pertumbuhan Ekonomi dan Degradasi Lingkungan di Indonesia". *Jurnal Teknik Lingkungan Edisi Khusus*, Juli 2008, h. 86-92.
- Pusat Data dan Teknologi Informasi Kementerian Energi dan Sumber Daya Mineral. 2016. Data Inventory Emisi GRK Sektor Energi, Jakarta.
- Qianqian, L., Shaojian, W., Wenzhong, Z., Dongsheng Z., dan Jiaming L. 2017. "Does Foreign Direct Investment Affect Environmental Pollution in China's cities? A Spatial Econometric Perspective". Elsevier B.V, 521-529. doi:10.1016/j.scitotenv.2017.09.110.
- Rachman, H.H., 2018, "Arah dan Kebijakan Green Investment", *Mewujudkan Investasi Perubahan Iklim Perkembangan, Tantangan dan Peluang pada Festival Iklim 2018*, Jakarta, Badan Koordinasi Penanaman Modal.
- Rahman, MM. 2017. "Do Population Density, Economic Growth, Energy Use and Exports Adversely Affect Environmental Quality in Asian Populous Countries?". Elsevier Ltd, 506-514. doi:10.1016/j.rser.2017.04.041.
- Rajagukguk, W. 2018. " Hubungan Degradasi Lingkungan dan Pertumbuhan Ekonomi: Kasus Indonesia". Skripsi, Universitas Kristen Indonesia.
- Rasiah, R., Asirvatham, J., dan Adamu, I.M. 2017. "Foreign Direct Investment, GDP Growth and Trade Liberalization: Evidence from Pioneering ASEAN Members". *Journal of Economic Cooperation and Development*, 38, h. 97-126.
- Raza, S.A., Shah, N., dan Sharif, A. 2019. "Time Frequency Relationship Between Energy Consumption, Economic Growth and Environmental

Degradation in The United States: Evidence from Transportation Sektor. Energy. doi: 10.1016/j.energy.2019.01.077.

Romer, P. M. 1986. "Increasing Returns and Long Run Growth". *Journal of Political Economy*, 94, 1002-37.

Rusdi. 2011. "Deteksi Stasioneritas Data Runtun Waktu Melalui Uji Akar-Akar Unit". *Jurnal Sainstek*, Vol. III, No. 1, Juni 2011, h. 78-89

Salvatore, D. 1990. *International Economics 3th Edition*. New York: Macmillan Publishing Company.

_____. 1997. *International Economics*, 6th Edition. New York: John Wiley & Sons, Inc

Samiaji, Toni (LAPAN). 2011. "Gas CO₂ di Wilayah Indonesia". *Berita Dirgantara*, Vol. 12, No. 2, h. 68-75.

Sari, A.A. 2012. "Hubungan Kualitas Lingkungan (Emisi CO₂) dengan Ekspor Indonesia dalam Kerangka Perdagangan dengan ASEAN5+China". Skripsi, Universitas Andalas.

Schmanlensee, R., dan Joskow, P.L. 1998. "The Political Economy of Market-Based Environmental Policy: The U.S Acid Rain Program". *The Journal of Law and Economics*, Vol. 41, Issue 1, h. 37-83. doi:10.1086/46734.

Shafik, N., dan Bandyopadhyay, S. 1992. "Economic Growth and Environmental Quality Time Series and Cross-Country Evidence". *Policy Research Working Paper Series 904*. World Bank.

Shahbaz, M., Haouas, I., dan Van Hoang, T.H. 2018. "Economic Growth and Environmental Degradation in Vietnam is The Environmental Kuznets Curve a Complete Picture?". *Emerging Markets Review*. doi: 10.1016/j.ememar.2018.12.006.

Shahbaz, M., Khanb, S., dan Tahir, M.I. 2013. "The Dynamic Links between Energy Consumption, Economic Growth, Financial Development and Trade in China: Fresh Evidence from Multivariate Framework Analysis". *Energy Econ*, 40. h. 8-21.

Solow, R. M. 1956. "A Contribution to The Theory of Economic Growth". *The Quarterly Journal of Economics*, Vol. 70, No. 1, h. 65-94.

Stern, D.I. 2004. "Environmental Kuznets Curve". *Encyclopedia of Energy*, 2.

Sudarsono. 1983. *Pengantar Ekonomi Mikro*. Jakarta: PT. New Aqua Press.

- Sukirno, S. 2008. *Makro Ekonomi, Teori Pengantar*. Jakarta: PT. Raja Grafindo Persada.
- _____. 2010. *Makro Ekonomi, Teori Pengantar*. Jakarta: PT Raja Grafindo Persada
- Suparmoko. 1997. *Ekonomi Sumber Daya Alam dan Lingkungan*. BPFE. Yogyakarta.
- Susanti, E.D., 2018. "Environmental Kuznet Curve: Hubungan Pertumbuhan Ekonomi dengan Degradasi Kualitas Udara dalam Pencapaian Millenium Development (MDGs) di Indonesia". Skripsi, Universitas Negeri Yogyakarta.
- The Intergovernmental Panel on Climate Change. 2018. *An IPCC Special Report on the impacts of global warming*. Diakses tanggal 3 Agustus 2019.
- Tang, R.Y.W., Metwalli, A.M., dan Smith, O.M. 2010. "Foreign Investment: Impact on China's Economy". *Journal of Corporate Accounting*, Vol. 21, issue 6. Doi:10.1002/
- Thomas, R.L. 1997. *Modern Econometrics on Introduction*. Addisom-Wesley Longman.
- Todaro, M.P. 2000. *Perkembangan Ekonomi di Dunia Ketiga*. Jakarta: Erlangga.
- Todaro, M.P., dan Stephen, C.S. 2012. *Economic Development 11th Edition*. New York: Pearson.
- United Nations Publication. 2006. *World Investment Report 2006: FDI from Developing and Transition Economies*. New York dan Geneva.
- Worldometers. 2019. Elaboration of data by United Nations, Departement of Economic and Social Affairs, Population Division. *World Population Prospects: The 2019 Revision*.
<https://www.worldometers.info/world-population/indonesia-population/>
 diakses pada 2 April 2019.
- Xuanyu, Y. dan Chen, L. 2018. "Industrial Environmental Efficiency, Foreign Direct Investment and Export: Evidence from 30 Provinces in China". Elsevier Ltd, 1490-1498. doi:10.1016/j.clepro.2018.
- Zarzoso, I.M., Morancho, A.B., dan Lage, R.M. 2006. "The Impact of Population on CO₂ Emissions: Evidence from European Countries". Departament d'Economia, Universitat Jaume I.

Zhang, X.P., dan Cheng, X.M. 2009. “Energy Consumption, Carbon Emissions, and Economic Growth in China”. *Ecol Econ*, Vol. 68, issue 10, h. 2706-2712.

Zhou, S., Wang, Y., Yuan, Z., dan Ou, X. 2018. “Peak Energy Consumption and CO₂ Emissions in China’s Industrial Sektor”. Elsevier Ltd., 113-123. doi: 10.1016/j.esr.2018.02.001.

