

DAFTAR PUSTAKA

- Aigner, D., *et al.* (1977). Formulation and estimation of stochastic frontier production function models, *Journal of Econometrics* 6: 21–37.
- Alzubaidi, Haider & Spiros Bougheas. 2011. The Impact of the Global Financial Crisis on European Banking Efficiency. *Working Paper 12/05 GEP, CFCM, School of Economics, University of Nottingham and CES-ifo.*
- Appleyard, R. Dennis., *et al.* 2006. *International Economics*. Fifth Edition. McGraw-Hil. New York.
- Banker, R. D., A. Charnes, and W. W. Cooper. 1984. “Some Models for Estimating Technical and Scale Inefficiencies in Data Envelopment Analysis,” *Management Science* 30:9 (September) 1078–92.
- Bhattacharayya, *et al.* 1997. The Impact of Liberalization on the Productive Efficiency of Indian Commercial Bank. *European Journal of Operational Research* 98: 332-345.
- Cainelli, G *et al.* (2008). *The Relationship between Environmental Efficiency and Manufacturing Firms’s Growth*. Climate Change Modelling and Policy Working Paper. University of Ferrara. Milan.
- Caves, D., *et al.* 1982. The economic theory of index numbers and the measurement of input, output, and productivity. *Econometrica*, 50:73–86.
- Chambers, R. G. R. Fare, S. Grosskopf. 1996. Productivity growth in APEC countries, *Pacific Economic Review* 1 (3) ;181–190.
- Chambers, R. G., Y. Chung, and R. Fare .1996. Benefit and Distance Functions. *Journal of Economic Theory* 70 (August 1996) 407–19.
- Charnes, A., Cooper, W., and Rhodes, E. 1978. Measuring The Efficiency of Decision-Making Units. *European Journal of Operational Research*, 2:429 –444.
- Coelli, T., D. S. P. Rao, and G. Battese. 1998. *An Introduction to Efficiency and Productivity Analysis*. Boston: Kluwer Academic Publishers.
- Corrado, C., Hulten, C., and Sichel, D. (2009). Intangible Capital and U.S. Economic Growth. *Review of Income & Wealth*, 55:661-685.

- Data Energi Enerdata digunakan sebagai data grafik Tingkat Pertumbuhan Konsumsi Energi dan Emisi CO₂ tahun 2000 – 2012 [Http://www.enerdata.net/enerdatauk/press-and-publication/energy-news-001/world-energy-balance-2012_20747.html](http://www.enerdata.net/enerdatauk/press-and-publication/energy-news-001/world-energy-balance-2012_20747.html) diunduh tanggal 9 November 2014.
- Data Lembaga riset Inggris Oxfam digunakan sebagai gambar grafik Hubungan Antara Tingkat Pertumbuhan GDP dan Tingkat Pertumbuhan Emisi di beberapa Negara G20 penelitian tahun 1991 – 2007 [Http://policy-practice.oxfam.org.uk/blog/2012/01/hunting-for-green-growth-in-the-g20](http://policy-practice.oxfam.org.uk/blog/2012/01/hunting-for-green-growth-in-the-g20) diunduh tanggal 9 November 2014.
- Data United Nations digunakan sebagai sumber informasi mekanisme kebijakan penelitian [Http://unfccc.int/kyoto_protocol/items/2830.php](http://unfccc.int/kyoto_protocol/items/2830.php) diunduh tanggal 27 Mei 2014.
- Data World Bank WDI digunakan sebagai data mentah penelitian tahun 2004 – 2010 [Http://databank.worldbank.org/data/views/reports/tableview.aspx](http://databank.worldbank.org/data/views/reports/tableview.aspx) diunduh tanggal 12 Agustus 2014
- Debreu, G. 1951. The Coefficient of Resource Utilization. *Econometrica* 19:3 (July) 273–92.
- Deprins, D., *et al.* 1984. Measuring Labor Efficiency in Post Offices, in: Marchand, M., Pestieau, P. and Tulkens, H. (eds.), *The Performance of Public Enterprises: Concepts and Measurement*, Elsevier, Amsterdam, 243–267.
- Fare, R, S. Grosskopf, and D. Tyteca. 1996. An Activity Analysis Model of The Environmental Performance of Firms - Application to Fossil Fuel Fired Electric Utilities. *Ecological Economics* 18, 161-175.
- Fare, R. and Grosskopf, S. 2004. Modelling Undesirable Factors in Efficiency Valuation: A Comment. *European Journal of Operational Research*, 157:242–245.
- Fare, R., S. Grosskopf, C. A. K. Lovell, and C. Pasurka. 1989. Multilateral Productivity Comparisons When Some Outputs Are Undesirable: A Non-parametric Approach. *Review of Economics and Statistics* 71:1 (February) 90-8.
- Fare, R., S. Grosskopf, M. Norris, and Z. Zhang. 1994. Productivity Growth, Technical Progress, and Efficiency Change in Industrialized Countries. *American Economic Review* 84, 66–83.

- Farrell, M. J. 1957. The Measurement of Technical Efficiency. *Journal of the Royal Statistical Society Series A, General*, 120, Part 3, 253–81.
- Fung, M.K., 2009. Financial development and economic growth: convergence or Divergence?. *Journal of International Money and Finance* 28, 56–67
- Halkos, E George. Nickolaos G. (2013). Carbon Dioxide Emissions and Governance: A Nonparametric Analysis for The G–20. *Energy Economics*, 40:110 – 118.
- Hawdon, D. 2003. Efficiency, Performance, and Regulation of the International Gas Industry – a Bootsrap DEA Approache. *Energy Policy* 31 (11) : 1167-1178.
- Jaffe *et al.* 1995. Environmental Regulation and The Competitiveness of U.S. Manufacturing: What Does The Evidence Tell Us?. *Journal of Economic Literature* 1, 33:132-163.
- Kemfert, C. Truong T. 2009. Energy-Economy-Environment Modelling: a Survey. *International Handbook on the Economics of Energy*. Edward Elgar Publishing Limited. Cheltenham. United Kingdom.
- Koopmans, T. C. 1951. An Analysis of Production as an Efficient Combination of Activities. in T. C. Koopmans, ed., *Activity Analysis of Production and Allocation, Cowles Commission for Research in Economics, Monograph No. 13*. New York:Wiley.
- Mankiw, G. 2002. *Principle of Economics*. Cengage Learning Asia Pte Ltd. Singapore.
- Peroni, C. 2012. Environmental Efficiency Indices: Towards a New Approach to Green – Growth Accounting. *Economie et Statistique, Working Paper du STATEC N 61*, Ministre de l'economie e du commerce exterieur du Grand-Duch de Luxembourg.
- Peroni, C. 2012. Productivity and competitiveness in luxembourg; productivity & the crisis. *Perpectives de Politique Economique*, N 18, Ministre de l'economie e du commerce exterieur du Grand-Duch de Luxembourg.
- Picazo-Tadeo A.J., et al. 2005. Directional distance function and environmental regulation, *Resource and Energy Economics* 27 (2); 131–142.
- Qi, Peng et all. 2011. Energy Utilization, Environmental Quality and Suistainable Economic Development: Evidence from Shandong Povince in China. *Energy Procedia* (5), 314 – 321.

- Ray, C Subhas. 2004. *Data Envelopment Analysis Theory and Techniques for Economics and Operation Research*. Cambridge University Press. Cambridge.
- Rivers, N and M. Jaccard. 2006. Choice of Environmental Policy in the presence of Learning by doing. *Energy Economics* 28: 223-242.
- Salvatore, D. 1996. *International Economics*. Fifth Edition. Prentice-Hall Inc. Englewood Cliffs. New Jersey.
- Stern, D. I., Common, M. S., and Barbier, E. B. (1996). Economic growth and environmental degradation: The environmental Kuznets curve and sustainable development. *World Dev.* 24, 1151–1160.
- Welch, W Eric., Darold T. B. 2009. Joint Environmental and Cost Efficiency Analysis of The Electricity Production Industry: Applying the Materials Balance Condition. *GCP – 09 – 03*. College of Urban Planning and Public Affairs. University of Illinois. Chichago.
- Yang, Li and Ke-Liang Wang. 2013. Regional Differences of environmental Efficiency of China's Energy Utilization and Environmental Regulation Cost Based on Provincial Panel Data and DEA Method. *Mathematical and Computer Modelling* (58), 1074 – 1083.
- Yusgiatoro, Purnomo. 2000. *Ekonomi Energi Teori dan Praktek*. Jakarta. Pustaka LP3ES
- Zhou, P., Ang, B., and Poh, K. 2008. Measuring Environmental Performance under Different Environmental Technologies. *Energy Economics*, 30:1–14.
- Zhou, P., Ang, B., and Poh, K. 2010. Total Factor Carbon Emission Performance: A Malmquist Index Analysis. *Energy Economics*, 32:194–201.