

DAFTAR PUSTAKA

- Abeygunawardena, P., Lohani, B., Bromley, D. & Barba, R. C. (1999). *Environment and Economics in Project Preparation: Ten Asian Cases*. Manila, Philippines: Asian Development Bank.
- Adam, C. (2013). Coping with adversity: The Macroeconomic Management of Natural Disasters. *Environmental science & policy*, 27: S99-S111.
- Alabala-Bertrand, J. M. 1993. Political Economy of Large Natural Disasters; with Special Reference to Developing Countries. *The political economy of large natural disasters: with special reference to developing countries*.
- Anna, Alberini., Scasny, M., Kohlová, M. B., & Melichar, J. 2006. The Value Of Statistical Life In The Czech Republic: Evidence From A Contingent Valuation Study. *Climate Change and Adaptation Strategies for Human Health, Darmstadt: Steinkopff Verlag* : 373-393.
- Aron, J. 2000. Growth and institutions: a review of the evidence. *The World Bank Research Observer*, 15(1): 99-135.
- Badan Nasional Penanggulangan Bencana. 2014. Kedeputian Pencegahan Dan Kesiapsiagaan.
- Badan Pusat Statistik. 2012. <http://www.bps.go.id/linkTabelStatis/view/id/1241> (Online) Diakses Pada Tanggal 28 September 2014
- Balgah, R. A., & Buchenrieder, G. 2011. Natural Shocks and Risk Behavior: Experimental evidence from Cameroon. *Quarterly Journal of International Agriculture*, 50(2) : 155-173.
- Bellavance, F., Dionne, G., & Lebeau, M. (2007). *The Value of a Statistical Life: A Meta & Analysis with a Mixed Effects Regression Model*. HEC Montreal working paper 06&12, dated 7 January.
- Bočkarjova, M., van der Veen, A. & Geurts, P. A. T. M. 2009. Flood Disaster in the Netherlands: A Trade-Off Between Paying for Protection and Undertaking Action?. In *Proceeding of the 56th NARSC meetings, San-Francisco, America* (pp. 19-21).
- Boer, R., & Subbiah, A. R. 2005. Agricultural Drought in Indonesia. *Monitoring and Predicting Agricultural Drought: A Global Study: A Global Study*, 330.

- Brata, Aloysius Gunadi. 2001. Regional Development and Disaster Impacts in Indonesia. *Indonesia's Regional Economy in The Globalisation Era*. Airlangga University Press.
- Boris, Porfiriev. 2014. Evaluation of Human Losses from Disasters: The Case of the 2010 Heat Waves And Forest Fires in Russia. *International Journal of Disaster Risk Reduction*, 7: 91-99.
- Cameron, A. C., & Trivedi, P. K. 2008. *Microeconometrics: methods and applications*. Cambridge university press.
- CRED (Center for Research on the Epidemiology of Disaster), 2014. EM-Dat: The CRED/OFA International Disaster Database. [Http://Www.Em-Dat.Net/](http://www.em-dat.net/). Brussels, Belgium.
- Cropper, M., & Sahin, S. 2009. Valuing Mortality and Morbidity in the Context of Disaster Risks. *World Bank Policy Research Working Paper Series, Vol.*
- Dahuri, Rokhim. J. Rais, S.P.Ginting & M.J. Sitepu. 2001. *Pengelolaan Sumberdaya Wilayah Pesisir dan Lautan Secara Terpadu*. PT. Pradnya Paramita. Jakarta.
- Economic Commission for Latin America and The Caribbean. (2003). *Handbook for Estimating the Socio-Economic and Environmental Effects of Natural Disaster*. Santiago, Chile: United Nations Economic Commission for Latin America and the Caribbean.
- Eduardo, Rodriguez, E., de la Fuente, A., de la Torre, R., Moreno, H., & Rodriguez, C. 2012. The Impact of Natural Disasters on Human Development and Poverty at the Municipal Level in Mexico, 2002-05. *Journal of Development Studies*: 1-14.
- Edwin, C Tuyey & Tophan Phou Nephduit. 2002. *State of the Environment and Policy Retrospective: 1972-2002*. UNEP.
- Emerging Data Statistics: The CRED/OFA International Disaster Database. [Http://Www.Em-Dat.Net/](http://www.em-dat.net/). Brussels, Belgium.
- Gabriel, Febermayr & Gröschl, J. 2013. Natural Disasters and the Effect of Trade on Income: A New Panel IV Approach. *European Economic Review*, 58: 18-30.
- Gallopín, G. C. 2003. A Systemic Synthesis of the Relations Between Vulnerability, Hazard, Exposure and Impact, Aimed at Policy Identification. *Economic Commission for Latin American and the*

Caribbean (ECLAC). Handbook for estimating the socio-economic and environmental effects of disasters. Mexico, DF: ECLAC.

- Gibson, J., Barns, S., Cameron, M., Lim, S., Scrimgeour, F. & Tressler, J. (2007). The Value of Statistical Life and the Economics of Landmine Clearance in Developing Countries. *World Development*, 35(3): 512-531.
- Global Commons Institute. 1990. The Contraction and Convergence (C&C) Climate Truth and Reconciliation.
- Gujarati, Damodar. 2003. *Basic Econometrics. International Edition*. New York:Mc.Graw-Hill Companies, Inc.
- Gunawan, Gunawan dkk. 2015. Urban land use change modelling, Case Study : Bandung Municipality, Indonesia. *the 5th Indonesian Regional Science Association*. IRSA Institute.
- Hammit, J. K., & Robinson, L. A. (2011). The Income Elasticity of the Value per Statistical Life: Transferring Estimates Between High and Low Income Populations. *Journal of Benefit-Cost Analysis*, 2(01): 1-29.
- IPCC (Intergovernmental Panel on Climate Change). 2001. Climate Change 2001: The Scientific Basis. Contribution of Working Group I to the Third Assessment Report of the Intergovernmental Panel on Climate Change. *Weather*, 57(8): 267-269
- IPCC. 2006. Climate Change IPCC Fifth Assessment Report (AR5). Cambridge University Press.
- Jonkman, S. N., Bočkarjova, M., Kok, M., & Bernardini, P. 2008. Integrated Hydrodynamic and Economic Modelling of Flood Damage in the Netherlands. *Ecological economics*, 66(1): 77-90.
- Jonkman, S. N. 2007. *Loss of Life Estimation in Flood Risk Assessment; Theory and Applications* (Doctoral dissertation, TU Delft, Delft University of Technology).
- Jovel, Roberto. 1989. Natural Disaster and their Socioeconomic Effects. ECLAC Review No. 38. ECLAC. Santiago, Chile.
- Kellenberg, D. K., & Mobarak, A. M. 2008. Does Rising Income Increase or Decrease Damage Risk From Natural Disasters?. *Journal of Urban Economics*, 63(3): 788-802.
- Kementerian Kehutanan. 2012. [Http://Kemenhut.Go.Id](http://Kemenhut.Go.Id). (Online) Diakses Pada Tanggal 28 September 2014.

- Kementerian Keuangan. *Kajian Pengeluaran Publik Indonesia: Memaksimalkan Peluang Baru*. 2014. [Http://Kemenkeu.go.id](http://Kemenkeu.go.id), (Online), diakses 12 Agustus 2015.
- Kementerian Lingkungan Hidup, 2014. *Statistik Lingkungan Hidup Indonesia 2014*.
- Khan, M. Z. H. 2007. *Managing the Arsenic Disaster in Water Supply: Risk Measurement, Costs of Illness, and Policy Choices for Bangladesh*. South Asian Network for Development and Environmental Economics.
- Kurt, E Schnies., Horrace, W. C., & Felthoven, R. G. 2009. The Value of Statistical Life: Pursuing the Deadliest Catch. *Center for Policy Research Working Paper*, (117).
- Kyu, C. K. 2004. The Effects of Natural Disasters on Long-Run Economic Growth. *The Michigan Journal of Business*, 41(4): 15-49.
- Laura, A Bakkensen. 2013. Natural Disaster and Adaption Evidence from Global Tropical Cyclone Damage. *Job Market Paper*. Yale University.
- León, G., & Miguel, E. 2012. *Transportation Choices, Fatalism and the Value of Life in Africa*. Working Paper.
- Liu, Jie He., Wang, H., & He, J. 1997. The value of statistical life: a contingent investigation in China. *World Bank Policy Research Working Paper Series*, Vol. 5421.
- Loayza, N., Olaberria, E., Rigolini, J., & Christiaensen, L. 2012. Natural Disasters and Growth-Going Beyond the Averages. *World Bank Policy Research Working Paper Series*, Vol.
- Luechinger, S., & Raschky, P. A. 2009. Valuing Flood Disasters Using the Life Satisfaction Approach. *Journal of Public Economics*, 93(3): 620-633.
- Madkour, A. S., Johnson, C. C., Clum, G. A., & Brown, L. 2011. Disaster and youth Violence: The Experience of School-Attending Youth in New Orleans. *Journal of Adolescent Health*, 49(2): 213-215.
- Marija, Bockarjova., Rietveld, P., & Verhoef, E. T. 2012. Composite Valuation of Immaterial Damage in Flooding: Value of Statistical Life, Value of Statistical Evacuation and Value of Statistical Injury.
- Marulanda, M. C., Cardona, O. D., & Barbat, A. H. 2011. Revealing the Impact of Small Disasters to The Economic and Social Development. In *Coping with*

Global Environmental Change, Disasters and Security (pp. 575-584). Springer Berlin Heidelberg.

McMahon, K., & Dahdah, S. 2004. The True Cost of Road Crashes, Valuing Life and the Cost of Serious Injury. *London: iRAP*.

Michael, Cameron., Gibson, J., Helmers, K., Lim, S., Tressler, J., & Vaddanak, K. 2010. The Value of Statistical Life and Cost-Benefit Evaluations of Landmine Clearance in Cambodia. *Environment and Development Economics*, 15(04): 395-416.

Miller, T. R. 2000. Variations between Countries in Values of Statistical Life. *Journal of transport economics and policy*: 169-188.

Milligan, C., Kopp, A., Dahdah, S., & Montufar, J. 2014. Value of A Statistical Life in Road Safety: A Benefit-Transfer Function with Risk-Analysis Guidance Based on Developing Country Data. *Accident Analysis & Prevention*, 71: 236-247.

Munich Re. 2003. Topics annual review: natural catastrophes 2002. *Munich*. Available at www.munichre.com/pdf/topics.

Noy, Ilan & Cavallo Eduardo. 2011. Natural Disasters and The Economy—A Survey. *International Review of Environmental and Resource Economics*, 5(1): 63-102.

Noy, Ilan. 2009a. The Macroeconomic Consequences of Disaster, Political Risk and International Trade. *Global Environmental Change* 20 (2):243-254.

Noy, I. 2009. The Macroeconomic Consequences of Disasters. *Journal of Development economics*, 88(2): 221-231.

Paola, Salvati. 2013. *The Economic Value of the Loss of Human Life due to Landslide and Flood Events in Development and Developing Countries*. Geology and Information Technology. 8th Riunione Del Gruppo in Geologia Informatica.

Posner, E. A., & Sunstein, C. R. 2004. Dollars and Death. *The University of Chicago Law Review* : 537-598.

Rahmatian, M. 2002. Valuing Reduced Morbidity: A Case Study of the Persian Gulf Environmental Damages. *Department of Economics. California State University, Fullerton. Fullerton*. http://www.iwlearn.net/publications/misc/caspianev_gulfdamage.pdf.

- Rasmussen, M. T. N. 2004. *Macroeconomic implications of natural disasters in the Caribbean* (No. 4-224). International Monetary Fund.
- Republik Indonesia. Permendagri 21 tahun 2011 pasal 162 ayat 8 Tentang Kebutuhan Tanggap Darurat Bencana.
- Republik Indonesia. Undang-Undang No. 24/2007 Tentang Cara Pandang Dan Pengelolaan Penanggulangan Bencana. 2010.
- Republik Indonesia. Undang-Undang No. 4 Tahun 1982 Tentang Dampak Terhadap Lingkungan.
- Sahin, S. 2011. Estimation of Disasters' Economic Impact in 1990-2007: Global Perspectives. *Washington DC: World Bank*.
- Saltbones, A Olav. 2006. *Indonesia After the Earthquake that Hit Jave*. The Johns Hopkins and the International Federation of Red Cross and Red Crescent Societies.
- Schumacher, I., & Strobl, E. 2011. Economic development and losses due to natural disasters: The role of hazard exposure. *Ecological Economics*, 72 : 97-105.
- Skidmore, M dan Toya H. 2007. Economic development and the impacts of natural disasters. *Economics Letters*, 94(1): 20-25.
- Smith, V. K., Pattanayak, S. K., & Van Houtven, G. L. 2006. Structural Benefit Transfer: An Example Using VSL Estimates. *Ecological Economics*, 60(2): 361-371.
- Soemarwoto, O. 1994. *Analisis dampak lingkungan*. Gajah Mada University Press.
- Solow, R. M. 1956. A Contribution to the Theory of Economic Growth. *The quarterly journal of economics* : 65-94.
- Sollow, Robert M. 2000. *Growth Theory: An Exposition*. Oxford: Oxford University Press.
- Stefan H S. 2011. The Cost and Benefit of Reducing Risk from Natural Hazard to Residential Stuctures in Developing Countries. *Working paper series 87*. CRED.
- Stefano, Balbi., Giupponi, C., Olschewski, R., & Mojtahed, V. 2013. The Economics of Hydro-Meteorological Disasters: Approaching the Estimation of the Total Costs.

- Swan, Trevor W. 1956. Economic Growth and Capital Accumulation. *Economic Record*, 32. Pp. 334-361.
- Tietenberg, Tom & Lynne Lewis. 2009. *Environmental & Natural Resource Economics 8th Edition*. Boston. Pearson International Edition.
- Todaro, Michael E dan Stephen C Smith. 2006. *Pembangunan Ekonomi di Dunia Ketiga*. Edisi Kedelapan. Jakarta: Erlangga.
- United Nation Environment Programme. 2014. View From Space Guides Conservation on Earth. www.unep-wcmc.org/news/view-from-space-guides-conversation-on-earth.
- United Nations International Strategy for Disaster Reduction 2000. *Disaster Throught A Different Lens. Behind Every Effect, There Is A Cause*. Geneva, Switzerland.
- United Nations-International Strategy for Disaster Reduction, 2011. *Revealing Risk, Redefining Development. Global Assessment Report On Disaster Risk Reduction 2011*. Geneva: UNISDR.
- World Meteorological Organization. 2001. http://www.wmo.int/pages/themes/climate/index_en.php diakses pada tanggal 16 Maret 2015.
- Wooldridge, Jeffrey M. 2003. *Introductory Econometrics, A Modern Approach-Cenganged Learning*. USA: Thompson South-Western College Publishing.
- Yuniashaesal, Annisa dkk. 2015. Tourism And Post-Disaster Economic Recovery (Lesson Learned From Yogyakarta And West Sumatra Earthwakes). *the 5th Indonesian Regional Science Association*. IRSA institute.
- World Bank. 2015. <http://www.worldbank.org/in/country/indonesia/overview> (Online) diakses pada tanggal 30 Agustus 2015.
- Zeileis, A., Kleiber, C., & Jackman, S. 2007. Regression models for count data in R.
- Zenklusen, O. (2007). *Natural disasters and economic development: A neoclassical review of theoretical perspectives and empirical evidence* (Doctoral dissertation, OK Digitaldruck).