

DAFTAR PUSTAKA

- ACCRA. (2010). *The ACCRA Adaptive Capacity Framework*. London: Overseas Development Institute (ODI).
- ACCRA. (2012). *The ACCRA Local Adaptive Capacity Framework (LAC)*. London: Overseas Development Institute (ODI).
- Adger, N. W. (2000). *Social and ecological resilience: are they related?* *Progress in Human Geography*, 3(3), 347–364. <https://doi.org/10.1191/030913200701540465>
- Adger, W. N., Conde, C., O'Brien, K., Pulhin, J., Pulwarty, R., Smit, B., & Takahashi, K. (2007). Assessment of adaptation practices, options, constraints and capacity. In *Climate Change 2007: Working Group III: Mitigation of Climate Change* (pp. 717–744). Cambridge: Cambridge University Press. <https://doi.org/10.1017/CBO9781107415324.004>
- Alberini, A., & Chiabai, A. (2006). *Using Expert Judgment to Assess Adaptive Capacity To Climate Change: Evidence From a Conjoint Choice Survey*. Washington DC.
- Amin, C., & Priyono. (2016). *Strategi Adaptasi Nelayan Terhadap Banjir Rob*. The 3rd University Research Colloquium 2016, 12–19.
- Angell, E., & Stokke, K. B. (2014). Vulnerability and adaptive capacity in Hammerfest, Norway. *Ocean and Coastal Management*, 94, 56–65. <https://doi.org/10.1016/j.ocecoaman.2013.11.009>
- Badan Pusat Statistik. 2011. *Kecamatan Semarang Utara dalam Angka 2010*. Semarang: Badan Pusat Statistik.
- Badan Pusat Statistik. 2012. *Kecamatan Semarang Utara dalam Angka 2011*. Semarang: Badan Pusat Statistik.
- Badan Pusat Statistik. 2013. *Kecamatan Semarang Utara dalam Angka 2012*. Semarang: Badan Pusat Statistik.
- Badan Pusat Statistik. 2014. *Kecamatan Semarang Utara dalam Angka 2013*. Semarang: Badan Pusat Statistik.
- Badan Pusat Statistik. 2015. *Kecamatan Semarang Utara dalam Angka 2014*. Semarang: Badan Pusat Statistik.
- Badan Pusat Statistik. 2016. *Kecamatan Semarang Utara dalam Angka 2015*. Semarang: Badan Pusat Statistik.
- Badan Pusat Statistik. 2017. *Kecamatan Semarang Utara dalam Angka 2016*. Semarang: Badan Pusat Statistik.
- Badan Pusat Statistik. 2018. *Kecamatan Semarang Utara dalam Angka 2017*. Semarang: Badan Pusat Statistik.

- BAPPENAS. (2010). *Scientific Basis: Analysis and Projection of Sea Level Rise and Extreme Weather Event*.
- Brooks, N., Adger, W. N., & Kelly, P. M. (2005). The determinants of vulnerability and adaptive capacity at the national level and the implications for adaptation. *Global Environmental Change*, 15(2), 151–163. <https://doi.org/10.1016/j.gloenvcha.2004.12.006>
- Carpenter, S., Walker, B., Andries, J. M., & Abel, N. (2001). From Metaphor to Measurement: Resilience of What to What?, *Ecosystems*, 4(8), 765–781. <https://doi.org/10.1007/s10021-001-0045-9>
- Chambers, R., & Conway, G. R. (1991). *Sustainable Rural Livelihoods: Practical Concepts for the 21st Century*. Ids Discussion Paper, 296(Brighton: Institute of Development Studies, University of Sussex), 29. <https://doi.org/ISBN 0 903715 58 9>
- Colussi, M. M. (2000). *The community resilience manual: A resource for rural recovery and renewal*. <https://doi.org/10.1017/CBO9781107415324.004>
- Creswell, J. W., & Clark, V. L. P. (2007). *Designing and Conducting Mixed Method Research*. California: Sage Publication.
- Creswell, John W. (2012). *Research Design: Pendekatan Kualitatif, Kuantitatif dan Mixed (Edisi Ketiga)*. Yogyakarta: Pustaka Pelajar.
- Dahuri, R. dkk. (1996). *Pengelolaan Sumberdaya Wilayah Pesisir dan Lautan Secara Terpadu*. Jakarta: PT. Pradnya Paramita.
- De Silva, S. S., & Soto, D. (2009). Climate change and aquaculture: potential impacts, adaptation and mitigation In: Climate Change Implications for Fisheries and Aquaculture: Overview of Current Scientific Knowledge. *Food and Agricultural Organization of the United Nations (FAO) Fisheries and Aquaculture*, (530), 151–213. <https://doi.org/10.1371>
- Dickson, E., Baker, J. L., Hoornweg, D., & Asmita, T. (2012). *Urban Risk Assessments*. Washington DC: The World Bank. <https://doi.org/10.1596/978-0-8213-8962-1>
- Dolan, A. H., & Walker, I. J. (2006). Understanding vulnerability of coastal communities to climate change related risks. *Journal of Coastal Research*, 3(SI 39), 1316–1323. <https://doi.org/10.2307/25742967>
- Feenstra, J. F., Burton, I., Smith, J. B., & Tol, R. S. . (1998). *Handbook on Methods for Climate Change Impact Assessment and Adaptation Strategies*. Amsterdam: UNEP.
- Fitriawati, & Suroso, D. S. A. (2017). Identification of Fisherme n Household ' s Adaptive Capacity in Responding to Climate Change Impacts. *The Indonesian Journal of Planning and Development*, 2(1), 19–26. <https://doi.org/10.14710/ijpd.2.1.19-26>.
- Folke, C., Hahn, T., Olsson, P., & Norberg, J. (2005). Adaptive Governance of Social-Ecological Systems. *Annual Review of Environment and Resources*, 30(1), 441–473. <https://doi.org/10.1146/annurev.energy.30.050504.144511>
- Fritzsche, K., Schneiderbauer, S., Bubeck, P., Kienberger, S., Buth, M., Zebisch, M., & Kahlenborn, W. (2014). *The Vulnerability Sourcebook: Concept and guidelines for standardised vulnerability assessments*. German: GIZ.

- Füssel, H. M. (2007). Adaptation planning for climate change: Concepts, assessment approaches, and key lessons. *Sustainability Science*, 2(2), 265–275. <https://doi.org/10.1007/s11625-007-0032-y>
- Gallopín, G. C. (2006). Linkages between vulnerability, resilience, and adaptive capacity. *Global Environmental Change*, 16(3), 293–303. <https://doi.org/10.1016/j.gloenvcha.2006.02.004>
- Guba, E. G., & Lincoln, Y. S. (2005). *The Sage Handbook of Qualitative Research*. California: Sage Publication.
- Gupta, J., Termeer, C., Klostermann, J., Meijerink, S., van den Brink, M., Jong, P., ... Bergsma, E. (2010). The Adaptive Capacity Wheel: A method to assess the inherent characteristics of institutions to enable the adaptive capacity of society. *Environmental Science and Policy*, 13(6), 459–471. <https://doi.org/10.1016/j.envsci.2010.05.006>
- Handmer, J. W., & Dovers, S. R. (1996). A Typology of Resilience: Rethinking Institutions for Sustainable Development. *Industrial and Environmental Crisis Quarterly*, 9(4), 482–511. <https://doi.org/10.1177/108602669600900403>
- IPCC. (2007). *Climate change 2007 : impacts, adaptation and vulnerability : Working Group II contribution to the Fourth Assessment Report of the IPCC Intergovernmental Panel on Climate Change*. Working Group II Contribution to the Intergovernmental Panel on Climate Change Fourth Assessment Report, 1(July), 976. <https://doi.org/10.2134/jeq2008.0015br>
- IPCC. (2014). *Climate Change 2014: Mitigation of Climate Change. Working Group III Contribution to the Fifth Assessment Report of the Intergovernmental Panel on Climate Change*. <https://doi.org/10.1017/CBO9781107415416>
- Karminarsih, E. (2007). Pemanfaatan Ekosistem Mangrove bagi Minimasi Dampak Bencana di Wilayah Pesisir (*The Use of Ecosystem Mangrove in Minimalize Disaster Impact in Beach Area*). Jmht, XIII (3), 182–187.
- Kay, R., & Alder, J. (1999). *Coastal Planning and Management* (Second Edi). London and New York: Taylor and Francis.
- Kažys, J., Filho, W. L., Stoneyčius, E., Valiuškevičius, G., & Rimkus, E. (2013). Climate change impact on small coastal river basins: From problem identification to adaptation in Klaipėda City. *Climate and Development*, 5(2), 113–122. <https://doi.org/10.1080/17565529.2013.789789>
- Khakhim, N., Jatmiko, R. H., & Nurzani, E. (2013). *Perubahan Iklim dan Pemanfaatan SIG di Kawasan Pesisir*. Yogyakarta: Gadjah Mada University Press.
- Koetse, M. J., & Rietveld, P. (2009). The impact of climate change and weather on transport: An overview of empirical findings. *Transportation Research Part D: Transport and Environment*, 14(3), 205-221. DOI: 10.1016/j.trd.2008.12.004
- Kumalasari, N. R. (2014). Kapasitas Adaptasi terhadap Kerentanan dan Bencana Perubahan Iklim di Tambak Lorok Kelurahan Tanjung Mas Semarang. *Jurnal Pembangunan Wilayah & Kota*, 10(Vol 10, No 4 (2014): JPWK Volume 10 Number 4 Year 2014), 476–487. Retrieved from <http://ejournal.undip.ac.id/index.php/pwk/article/view/8173>
- Kusnadi. (2007). *Jaminan Sosial Nelayan*. Yogyakarta: LKIS.

- Lance, H., Gunderson, L. H., & Holling, C. S. (2002). Panarchy. Understanding Transformations in Human and Natural Systems. In *Panarchy: Understanding Transformations in Human and Natural Systems* (Vol. 49, pp. 3–24). Washington: Island Press. <https://doi.org/10.1016/j.ecolecon.2004.01.010>
- Liverani, A. (2009). *Climate change and individual behavior: considerations for policy*. World Bank Policy Research Working Paper Series. Retrieved from http://papers.ssrn.com/sol3/papers.cfm?abstract_id=1476700
- Macchi, Mirjam, Gurung, A. M., Hoermann, B., & Choudhury, D. (2011). Climate Variability And Change In The Himalayas Community Perceptions And Responses. Nepal: International Centre for Integrated Mountain Development.
- McGranahan, G., Balk, D., & Anderson, B. (2007). The rising tide: assessing the risks of climate change and human settlements in low elevation coastal zones. *Environment and Urbanization*, 19(1), 17–37. <https://doi.org/10.1177/0956247807076960>
- Miladan, N. (2009). Kajian Kerentanan Wilayah Pesisir Kota Semarang Terhadap Perubahan Iklim. *Thesis*. Departemen Perencanaan Wilayah dan Kota Universitas Diponegoro. Semarang.
- Miles, B. M., & Huberman, M. (1992). *Analisis Data Kualitatif (Terjemahan)*. Jakarta: Universitas Indonesia Press.
- Moleong, L. J. (2007). *Metodologi Penelitian Kualitatif*. Bandung: PT Remaja Rosdakarya.
- NASA. (2011). *What Are Climate and Climate Change?* Retrieved from <https://www.nasa.gov/audience/forstudents/5-8/features/nasa-knows/what-is-climate-change-58.html>
- Nyamwanza, A. M. (2012). Livelihood resilience and adaptive capacity: A critical conceptual review. *Jàmbá: Journal of Disaster Risk Studies*, 4(1), 1–6. <https://doi.org/10.4102/jamba.v4i1.55>
- Peñalba, L. M., & Elazegui, D. D. (2011). *Adaptive capacity of households, community organizations and institutions for extreme climate events in the Philippines*. EEPSEA Research Reports (Vol. 3). Retrieved from <http://www.eepsea.net/pub/rr/2011-RR3-Linda M Penalba and Dulce D Elazegui.pdf>
- Perdana, T. (2016). Dampak Perubahan Iklim Terhadap Nelayan Tangkap, (February).
- Plummer, R., & Armitage, D. (2007). A resilience-based framework for evaluating adaptive co-management: Linking ecology, economics and society in a complex world. *Ecological Economics*, 61(1), 62–74. <https://doi.org/10.1016/j.ecolecon.2006.09.025>
- Plummer, R., & Armitage, D. R. (2007). Charting the New Territory of Adaptive Co-management : A Delphi Study. *Ecology and Society*, 12(2).
- Pramova, E., Locatelli, B., Mench, A., Marbyanto, E., & Kartika, K. (2013). *Mengintegrasikan Adaptasi ke dalam REDD +*. Bogor.
- Purifyingtyas, H. Q., & Wijaya, H. B. (2016). Kajian Kapasitas Adaptasi Masyarakat Pesisir Pekalongan terhadap Kerentanan Banjir Rob. *Jurnal Wilayah Dan Lingkungan*, 4(2), 81. <https://doi.org/10.14710/jwl4.2.81-94>
- Rachman, R. K., Ismunarti, D. H., & Handoyo, G. (2015). Pengaruh Pasang Surut Terhadap Sebaran Genangan Banjir Rob di Kecamatan Semarang Utara. *Jurnal Oseanografi*, 4(1), 1–9.

- Saragih, S., J. L. dan A. R. (2007). *Kerangka Penghidupan Berkelaanjutan Sustainable Livelihood Framework*.
- Sastrawidjaya. (2002). *Nelayan Nusantara*. Jakarta.
- Satterthwaite, D., Huq, S., Pelling, M., Reid, H., & Lankao, P. R. (2007). *Adapting to climate change in urban areas: the possibilities and constraints in low and middle income nations*. Human Settlements (Vol. 58). <https://doi.org/10.1071/AR06192>
- Seara, T., Clay, P. M., & Colburn, L. L. (2016). Perceived adaptive capacity and natural disasters: A fisheries case study. *Global Environmental Change*, 38, 49–57. <https://doi.org/10.1016/j.gloenvcha.2016.01.006>
- Sietchiping, R. (2006). Applying an index of adaptive capacity to climate change in north-western Victoria, Australia. *Applied GIS*, 2(3), 16.1-16.28. <https://doi.org/10.2104/ag060016>
- Smit, B., & Pilifosova, O. (2003). From Adaptation to Adaptive Capacity and Vulnerability Reduction. *Climate Change, Adaptive Capacity and Development*, (Figure 1), 1–20. https://doi.org/10.1142/9781860945816_0002
- Smit, B., & Wandel, J. (2006). Adaptation, adaptive capacity and vulnerability. *Global Environmental Change*, 16(3), 282–292. <https://doi.org/10.1016/j.gloenvcha.2006.03.008>
- Spearman, M., & McGay, H. (2011). *Making Adaptation Count: Concepts and Options for Monitoring and Evaluation*. Deutsche Gesellschaft Fur, 96.
- Stern, N. (2007). *The Economics of Climate Change. Stern Review*. Cambridge: Cambridge University Press. <https://doi.org/10.1257/aer.98.2.1>
- Sugiyono. (2014). *Metode Penelitian*. Bandung: Alfabeta.
- Susilowardhani, A. (2014). The Potential of Strategic Environmental Assessment to Address the Challenges of Climate Change to Reduce the Risks of Disasters: A Case Study from Semarang, Indonesia. *Procedia - Social and Behavioral Sciences*, 135, 3–9. <https://doi.org/10.1016/j.sbspro.2014.07.317>
- Swanson, D. A., Hiley, J. C., Venema, H. D., & R. Grosshans. (2009). *Indicators of Adaptive Capacity to Climate Change for Agriculture in the Prairie Region of Canada: Comparison with Field Observations*. Working Paper for the Prairie Climate Resilience Project, Winnipeg, 31.
- Vincent, K. (2007). Uncertainty in adaptive capacity and the importance of scale. *Global Environmental Change*, 17(1), 12–24. <https://doi.org/10.1016/j.gloenvcha.2006.11.009>
- Wahyono, A. (2001). *Pemberdayaan Masyarakat Nelayan*. Yogyakarta: Media Jasindo.
- Walker, B., Holling, C. S., Carpenter, S. R., & Kinzig, A. (2004). Resilience, Adaptability and Transformability in Social – ecological Systems. *Ecology and Society*, 9(2), 5. <https://doi.org/10.1103/PhysRevLett.95.258101>
- Wall, E., & Marzall, K. (2006). Adaptive capacity for climate change in Canadian rural communities. *Local Environment: The International Journal of Justice and Sustainability*, 11(4), 373–397. <https://doi.org/10.1080/13549830600785506>

- Williamson, T., Hesseln, H., & Johnston, M. (2012). Adaptive capacity deficits and adaptive capacity of economic systems in climate change vulnerability assessment. *Forest Policy and Economics*, 15, 160–166. <https://doi.org/10.1016/j.forepol.2010.04.003>
- Yin, R. K. (2009). *Case Study Research: Design and Methods* (4th ed.). California: SAGE Inc.
- Zikra, M., & Lukijanto. (2015). Climate Change Impacts on Indonesian Coastal Areas. *Procedia Earth and Planetary Science*, 14, 57–63. <https://doi.org/10.1016/j.proeps.2015.07.085>

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