BIBLIOGRAPHY

Books

- Banister-Tyrell, Melanie, David Harley, and Tony McMichael. "Detection and Attribution of Climate Change Effects on Infectious Diseases." In *Health of People, Places and Planet: Reflections Based on Tony McMichael's Four Decades of Contribution to Epidemiological Understanding*. Canberra, Australia: ANU Press, 2015. https://www.jstor.org/stable/j.ctt1729vxt.44 (accessed March 17, 2021).
- Eckersley, Robin. *International Relations Theories Discipline and Diversity Third Edition*. Oxford: Oxford University Press, 2013.
- Matthews, Bob and Liz Ross. *Research Method: A practical guide for the social sciences*. Harlow: Pearson Education Limited, 2010.
- Neuman, W. Lawrence. Social Research Methods: Qualitative and Quantitative Approaches. Harlow: Pearson Education Limited, 2014.
- Schiele, Simone. *Evolution of International Environmental Regimes*. Cambridge, United Kingdom: Cambridge University Press, 2014.
- Schofield, Nick. "Climate Change and Its Impacts: Current Understanding, Future Directions." In *Basin Futures*, 81–98. Canberra, Australia: ANU Press, 2011. https://www.jstor.org/stable/j.ctt24hdpc.9 (accessed March 17, 2021).
- Viotti, Paul R. and Mark V. Kauppi. *International Relations Theory* 5th Edition. Boston: Pearson Education, 2012.

Journal Articles

- Clapp, Jennifer. "World Hunger and Global Economy: Strong Linkages, Weak Action." *Journal of International Affairs* 67, no. 2. Global Food Security (2014): pp. 1–17.
- Gibson, Emily, Natasha Stacey, Terry C.H. Sunderland and Dedi S. Adhuri. "Coping or adapting? Experiences of food and nutrition insecurity in specialized fishing households in Komodo district, eastern Indonesia." *BMC Public Health* 21, no. 355. https://doi.org/10.1186/s12889-021-10248-3 (Accessed March 18, 2021).
- Linggi, P.P. and Agussalim Buhanuddin. "The role of coral triangle initiative on coral reefs, fisheries and food securities in Indonesia's environmental

- conservation." *IOP Conference Series Earth and Environmental Science* 343 (August 2019): pp. 1-7. doi: 10.1088/1755-1315/343/1/012092.
- Nofyanza, Sandy, et al. Revisiting the REDD+ experience in Indonesia: Lessons from national, subnational and local implementation. Center for International Forestry Research (December 2020): pp. 1-12. doi: 10.17528/cifor/007880.
- Sohn, Kitae. "The fatter are happier in Indonesia." *Quality of Life Research* 26, no. 2 (February 2017): pp. 393–402.
- Sweet, William. "Food and Climate." *Great Decisions* (2014): pp. 63–72.
- Wheeler, Tim, and Joachim von Braun. "Climate Change Impacts on Global Food Security." *Science* 341, no. 6145 (August 2, 2013): pp. 508–513.

Government and Organization Publications

- Badan Perencanaan Pembangunan Nasional. "Adaptation in Agriculture Sector." In *Indonesia Climate Change Sectoral Roadmap (ICCSR)*. 26. Bappenas, December 2009.
- Brown, M.E. Rep. *Climate Change, Global Food Security and the U.S. Food System.* The U.S. Department of Agriculture, 2015. Accessed November 26, 2021. https://www.usda.gov/sites/default/files/documents/FullAssessment.pdf.
- FAO, IFAD, UNICEF, WFP and WHO. *The State of Food Security and Nutrition in the World* (Rome, Italy: Food and Agriculture Organization, 2021). Accessed November 19, 2021. https://www.fao.org/state-of-food-security-nutrition/en/.
- Firdaus, R.B Radin, et al. "Does Climate Change Only Affect Food Availability? What Else Matters?" Cogent Food & Agriculture 5, no. 1 (2019): 1707607. Accessed November 29, 2021. https://www.tandfonline.com/doi/full/10.1080/23311932.2019.1707607?sc roll=top&needAccess=true.
- Food and Agriculture Organization (FAO) Indonesia. *FAO and Government of Indonesia*: *Country Programming Framework (CPF) 2016-2020* (Rome, Italy: FAO, 2017). https://www.fao.org/publications/card/en/c/I7907EN/ (accessed December 7, 2021).
- Food and Agriculture Organization (FAO). *Evaluation of FAO's Contribution to the Republic of Indonesia* (Rome, Italy: 2021). https://www.fao.org/publications/card/en/c/CB5523EN/ (accessed December 7, 2021).

- Food and Agriculture Organization (FAO). *Impacts of climate change on fisheries and aquaculture* (Rome, Italy: Food and Agriculture Organization, 2018). Accessed November 29, 2021. https://www.fao.org/3/i9705en/i9705en.pdf.
- Hopkins, Debbie. "Learning about Climate: An Exploration of the Socialization of Climate Change." *Weather, Climate and Society* 5, no. 4 (October 2013): 381–393. https://www.jstor.org/stable/10.2307/24907536 (Accessed March 17, 2021).
- Indonesian REDD+ Task Force. *REDD+ National Strategy* (Jakarta: 2012). https://redd.unfccc.int/files/reddnationalstrategyidn_english.pdf (accessed December 6, 2021).
- Laborde, David, Livia Bizikova, and Carin Smaller. *Ending Hunger: What Would It Cost?* Winnipeg, Canada: International Institute for Sustainable Development (IISD), October 1, 2016. http://www.jstor.com/stable/resrep17133 (Accessed March 18, 2021).
- National Secretariat of CTI-CFF Indonesia. "Indonesia National Plan of Actions." Jakarta, May 2009. Accessed December 4, 2021. https://coraltriangleinitiative.org/sites/default/files/resources/Indonesia%2 0NPOA_Final.pdf.
- Nelson, Gerald C., et al. *Food Security, Farming, and Climate Change to 2050: Scenarios, Results, Policy Options.* (International Food Policy Research Institute, 2010). Accessed December 2, 2021. https://www.ifpri.org/publication/food-security-farming-and-climate-change-2050.
- Rajuddin, Dr. Mohid Kushairi Bin Mohd, et al. "Annual Report 2019." CTI-CFF Regional Secretariat. 2020.
- Research Team of Harvard University, and Atmospheric Chemisty Modelling Group Greenpeace Southeast Asia. "Human Cost of Coal Power | How Coal-Power Power Plants Threaten the Health of Indonesians." *Issuu* (Greenpeace Indonesia, 2015). Accessed November 29, 2021. https://issuu.com/greenpeacesea-indonesia/docs/full-report-human-cost-of-coal-powe.
- World Bank Group and Asian Development Bank. Climate Risk Country Profile Indonesia. 2021. Accessed November 30, 2021. https://reliefweb.int/sites/reliefweb.int/files/resources/climate-risk-country-profile-indonesia.pdf.

Online Sources

- Action Against Hunger. "World Hunger: Key Facts and Statistics 2021." Last modified July 19, 2021. Accessed 10 October 2021. https://www.actionagainsthunger.org/world-hunger-facts-statistics.
- Badan Perencanaan Pembangunan Nasional. "Bappenas Jabarkan Pentingnya Kelola Food Loss and Waste Untuk Pembangunan Rendah Karbon Dan Ekonomi Sirkular." Kementrian PPN/Bappenas. Bappenas, June 10, 2021. Last modified June 10, 2021. Accessed November 29, 2021.
- BBC. "Myanmar Coup: Aung San Suu Kyi Detained as Military Seizes Control." *BBC News*. BBC, February 1, 2021. Last modified February 1, 2021. Accessed February 27, 2021. https://www.bbc.com/news/world-asia-55882489.
- Brulle, Robert. "30 Years Ago, Global Warming Became Front-Page News and Both Republicans and Democrats Took It Seriously." *The Conversation*. Last modified October 8, 2021. Accessed November 7, 2021. https://theconversation.com/30-years-ago-global-warming-became-front-page-news-and-both-republicans-and-democrats-took-it-seriously-97658.
- Campbell, Bruce. "CGIAR Research Program on Climate Change, Agriculture and Food Security." *CGIAR*. Consultative Group on International Agricultural Research (CGIAR), August 12, 2021. Last modified August 12, 2021. Accessed September 5, 2021. https://www.cgiar.org/research/program-platform/climate-change-agriculture-and-food-security/.
- ClimateSpy.com. "Washington, DC Weather in June 1988." *ClimateSpy.com*. Last modified 2012. Accessed November 8, 2021. https://www.climatespy.com/climate/summary/united-states/district-of-columbia/ronald-reagan-washington-natl/june/1988.
- Coca, Nithin. "The most important country for the global climate no one is talking about." *Vox.* Voxmedia, December 6, 2018. Accessed September 20, 2021. https://www.vox.com/energy-and-environment/2018/12/5/18126145/indonesia-climate-change-deforestation.
- Coral Triangle Initiative on Coral Reefs, Fisheries and Food Security (CTI-CFF). "About | History of CTI-CFF." CTI-CFF. https://www.coraltriangleinitiative.org/about (accessed September 6, 2021).
- Coral Triangle Initiative on Coral Reefs, Fisheries and Food Security (CTI-CFF). "RPOA (CTI-CFF Regional Plan of Action." CTI-CFF.

- https://coraltriangleinitiative.org/index.php?q=rpoa (accessed September 6, 2021).
- Dyer, Hugh. "Introducing Green Theory in International Relations." *E-International Relations*. Last modified August 5, 2018. Accessed September 29, 2021, https://www.e-ir.info/2018/01/07/green-theory-in-international-relations/.
- Embassy of the Republic of Indonesia. "Facts & Figures." *Embassy of the Republic of Indonesia | Washington D.C.* Embassy of the Republic of Indonesia, n.d. Accessed February 27, 2021. https://www.embassyofindonesia.org/index.php/basic-facts/.
- Extrafood.org. "Food Waste and the Climate Crisis." *ExtraFood.org | Helping to End Hunger and Waste in Marin*. Extrafood.org, n.d. Accessed November 8, 2021. https://extrafood.org/the-need/food-waste/.
- FAO, UNEP and UNDP. "How We Work: The Programme." UN-REDD Programme. https://www.un-redd.org/how-we-work (accessed December 6, 2021).
- Food and Agriculture Organization (FAO). "Surge in climate change-related disasters poses growing threat to food security." *Food and Agriculture Organization of the United Nations* (FAO, November 26, 2015). Last modified November 26, 2015. Accessed November 19, 2021. https://www.fao.org/news/story/en/item/345727/icode/.
- Food and Agriculture Organization (FAO). "The FAO Food Price Index Is at Its Highest since July 2011." World Food Situation. FAO, November 4, 2021. Last modified November 4, 2021. Accessed November 29, 2021. https://www.fao.org/worldfoodsituation/foodpricesindex/en/.
- Food and Agriculture Organization (FAO). "The State of Food Security and Nutrition in the World 2021." *Food and Agriculture Organization of the United Nations* (FAO, n.d.). Accessed November 19, 2021. https://www.fao.org/state-of-food-security-nutrition/en/.
- International Union for Conservation of Nature. "Ocean Warming." *IUCN*. IUCN, December 5, 2018. Last modified December 5, 2018. Accessed September 5, 2021. https://www.iucn.org/resources/issues-briefs/ocean-warming.
- Jakarta Post. "22 Million Indonesians Endured Chronic Hunger in Jokowi's First Term: ADB Report." The Jakarta Post. Last modified November 7, 2019. Accessed October 11, 2021. https://www.thejakartapost.com/news/2019/11/07/22-million-indonesians-endured-chronic-starvation-in-jokowis-first-term-adb-report.html.

- Kuzma, Samantha and Tianyi Luo. "The Number of People affected by Floods Will Double Between 2010 and 2030". WRI Indonesia (May 6, 2020). https://wri-indonesia.org/en/blog/number-people-affected-floods-will-double-between-2010-and-2030 (accessed December 7, 2021).
- Macrotrends. "Indonesia Hunger Statistics 2001 2021". Accessed October 11, 2021. https://www.macrotrends.net/countries/IDN/indonesia/hunger-statistics.
- Mbow, Cheikh. Rep. *Food Security*. Intergovernmental Panel on Climate Change (IPCC), n.d. Accessed September 5, 2021. https://www.ipcc.ch/srccl/chapter/chapter-5/.
- McCarthy, Niall. "The Enormous Scale of Global Food Waste [Infographic]." Forbes. Forbes Magazine, March 5, 2021. Last modified March 5, 2021. Accessed November 29, 2021. https://www.forbes.com/sites/niallmccarthy/2021/03/05/the-enormous-scale-of-global-food-waste-infographic/?sh=46be7c4826ac.
- Molar-Candanosa, Roberto. "NASA at Your Table: Climate Change Impacts on Crop Growth." *NASA* (NASA, September 2, 2021). Last modified September 18, 2021, Accessed November 9, 2021. https://www.nasa.gov/feature/goddard/esnt/2021/nasa-at-your-table-climate-change-and-its-environmental-impacts-on-crop-growth.
- Mukerji, Rupa. "Climate Change and Hunger." *Global Hunger Index* (Global Hunger Index, October 2019). Accessed October 11, 2021. https://www.globalhungerindex.org/issues-in-focus/2019.html.
- National Aeronautics and Space Administration. "Climate Change: Vital Signs of the Planet." *NASA* (NASA, February 17, 2021). Last modified February 17, 2021. Accessed February 27, 2021. https://climate.nasa.gov/.
- National Aeronautics and Space Administration. "Facts: Vital Signs." Global Climate Change Vital Signs of the Planet (NASA's Jet Propulsion Laboratory, November 9, 2021). Last Modified November 9, 2021. Accessed October 11, 2021. https://climate.nasa.gov/vital-signs/.
- National Aeronautics and Space Administration. "Facts: Vital Signs Carbon Dioxide." *Global Climate Change Vital Signs of the Planet*. NASA's Jet Propulsion Laboratory, last updated October 20, 2021. Accessed 11 October 2021. https://climate.nasa.gov/vital-signs/carbon-dioxide/.
- National Aeronautics and Space Administration. "Facts: Vital Signs Global Temperature." *Global Climate Change Vital Signs of the Planet*. NASA's

- Jet Propulsion Laboratory, last updated October 20, 2021. Accessed 11 October 2021. https://climate.nasa.gov/vital-signs/global-temperature/.
- National Aeronautics and Space Administration. "Facts: Vital Signs Ocean Heat Content," *Global Climate Change Vital Signs of the Planet* (NASA's Jet Propulsion Laboratory, November 5, 2021), last modified November 5, 2021, accessed October 11, 2021, https://climate.nasa.gov/vital-signs/ocean-heat/.
- National Aeronautics and Space Administration. "Facts: Vital Signs Sea Level." Global Climate Change Vital Signs of the Planet (NASA's Jet Propulsion Laboratory, November 9, 2021). Last Modified November 9, 2021. Accessed October 11, 2021. https://climate.nasa.gov/vital-signs/sea-level/.
- National Geographic. "How to Live with It: Crop Changes." 5 Ways Climate Change Will Affect You: Crop Changes | National Geographic (National Geographic, 2015). Last modified 2015. Accessed November 8, 2021, https://www.nationalgeographic.com/climate-change/how-to-live-with-it/crops.html.
- National Geographic Society. "Climate Change." *National Geographic Society*. National Geographic, March 27, 2019. Last modified March 27, 2019. Accessed September 6, 2021. https://www.nationalgeographic.org/encyclopedia/climate-change/.
- Orim, Ruby. "Indonesia's 2030 Climate Goals Are Insufficient." *Indonesia News Brief and Action Alert*. (Climate Scorecard: July 20, 2021). Accessed September 20, 2021. https://www.climatescorecard.org/2021/07/indonesias-2030-climate-goals-are-insufficient/.
- Owen, Jasmine. "World Hunger: Facts & How to Help." World Vision Canada. World Vision Canada, July 23, 2020. Last modified July 23, 2020. Accessed February 27, 2021. https://www.worldvision.ca/stories/food/world-hunger-facts-how-to-help#2.
- Pink, Jessica. "5 Ways That Climate Change Affects the Ocean." *Conservation International*. Conservation International, June 7, 2018. Last modified June 7, 2018. Accessed November 8, 2021. https://www.conservation.org/blog/5-ways-that-climate-change-affects-the-ocean.
- Setiya, Tri. "15 Wonderful Facts of Indonesian Marine You Never Imagine." FactsofIndonesia.com. FactsofIndonesia.com, June 30, 2018. Last

- modified June 30, 2018. Accessed February 27, 2021. https://factsofindonesia.com/facts-of-indonesian-marine.
- Stein, Theo. "Despite Pandemic Shutdowns, Carbon Dioxide and Methane Surged in 2020." NOAA Research News. National Oceanic and Atmosphere Administration, April 28, 2021. Last modified April 28, 2021. Accessed November 8, 2021. https://research.noaa.gov/article/ArtMID/587/ArticleID/2742/Despite-pandemic-shutdowns-carbon-dioxide-and-methane-surged-in-2020.
- Trading Economics. "Indonesia Imports." Trading Economics | Indonesia Imports. Last modified 2021. Accessed November 29, 2021. https://tradingeconomics.com/indonesia/imports.
- United Nations. "Food." *United Nations*. United Nations, n.d. Accessed February 27, 2021. https://www.un.org/en/global-issues/food.
- United Nations. "IPCC Report: 'Code Red' for Human Driven Global Heating, Warns UN Chief." *United Nations | UN News Global Perspective Human Stories*. United Nations, August 9, 2021. Last modified August 9, 2021. Accessed September 5, 2021. https://news.un.org/en/story/2021/08/1097362.
- United Nations. "The Paris Agreement." United Nations Framework Convention on Climate Change. Accessed December 3, 2021. https://unfccc.int/process-and-meetings/the-paris-agreement/the-paris-agreement.
- United Nations. "Sustainable Development Goals Goal 2: Zero hunger." The United Nations. Accessed December 3, 2021. https://www.un.org/sustainabledevelopment/hunger/.
- United Nations. "Sustainable Development Goals| Goal 13: Take urgent action to combat climate change and its impacts." The United Nations. Accessed December 3, 2021. https://www.un.org/sustainabledevelopment/climate-change/.
- United Nations Development Programme. *Human Development Report 1994*. New York: Oxford University Press, 1994.
- United States Environmental Protection Agency. "Basics of Climate Change." Accessed October 12, 2021. https://www.epa.gov/climatechange-science/basics-climate-change.

- United States Environmental Protection Agency. "Causes of Climate Change." Accessed October 12, 2021. https://www.epa.gov/climatechange-science/causes-climate-change.
- United States Environmental Protection Agency. "Impacts of Climate Change: The Greenhouse Effect." Accessed October 12, 2021. https://www.epa.gov/climatechange-science/impacts-climate-change.
- U.S. Embassy & Consulates in Indonesia. "Fact Sheet: U.S.-Indonesia Environment and Climate Change Cooperation." https://id.usembassy.gov/our-relationship/policy-history/embassy-fact-sheets/fact-sheet-u-s-indonesia-environment-and-climate-change-cooperation/ (accessed December 4, 2021).
- Shabecoff, Philip. "Global Warming Has Begun, Expert Tells Senate." *The New York Times*. The New York Times, June 24, 1988. Last modified June 24, 1988. Accessed September 5, 2021. https://www.nytimes.com/1988/06/24/us/global-warming-has-begun-expert-tells-senate.html.
- Soesilo, Indriyono. "Climate Change: Indonesia's Adaptation and Mitigation Efforts." The Jakarta Post. The Jakarta Post, April 26, 2014. Last modified April 26, 2014. Accessed November 30, 2021. https://www.thejakartapost.com/news/2014/04/26/climate-change-indonesia-s-adaptation-and-mitigation-efforts.html.
- Sullivan, Justine. "The Historic 1988 Senate Climate Hearing: 30 Years Later." *Unfoundation.org*. United Nations Foundation, August 28, 2018. Last modified August 28, 2018. Accessed November 7, 2021. https://unfoundation.org/blog/post/the-historic-1988-senate-climate-hearing-30-years-later/.
- The Associated Press. "UN says more worldwide going hungry, blames climate change." *CBC* (CBC Radio Canada, September 11, 2018). Last modified September 11, 2018. Accessed November 19, 2021, https://www.cbc.ca/news/science/un-hunger-climate-change-1.4818400.
- World Food Program USA. "Food Waste, Climate Change and Hunger: A Vicious Cycle We Have the Power to Break." World Food Program USA (World Food Program USA: October 1, 2021). Accessed 11 October 2021. https://www.wfpusa.org/articles/food-waste-climate-change-hunger-vicious-cycle/.
- World Food Program USA. "Covid-19 Pandemic Is Causing Global Hunger in Poor Countries." World Food Program USA (WFP USA, November 3,

- 2021). Last modified November 3, 2021. Accessed November 8, 2021, https://www.wfpusa.org/drivers-of-hunger/covid-19/.
- World Food Program USA. "HUNGER & THE CLIMATE CRISIS." Accessed 8 October 2021. https://www.wfpusa.org/drivers-of-hunger/climate-change/.
- World Food Program USA. "This Is the Equally Harmful Flipside of Food Waste: Food Loss." *World Food Program USA* (WFP USA, October 11, 2021). Last modified October 11, 2021. Accessed November 8, 2021, https://www.wfpusa.org/drivers-of-hunger/food-waste/.
- World Food Program USA. "This Is the Number One Cause of Hunger on the Planet." *World Food Program USA* (UN WFP, November 5, 2021), last modified November 5, 2021. Accessed November 8, 2021. https://www.wfpusa.org/drivers-of-hunger/conflict/.
- World Food Programme. "WFP Indonesia Country Brief." Last modified September 2021. Accessed October 11, 2021. https://www.wfp.org/countries/indonesia
- World Health Organization, "Climate Change and Health," *World Health Organization* (WHO, October 30, 2021), last modified October 30, 2021, accessed November 8, 2021, https://www.who.int/news-room/fact-sheets/detail/climate-change-and-health.
- World Vision. "World hunger: facts & how to help." Last modified July 23, 2020. Accessed October 8, 2021. https://www.worldvision.ca/stories/food/world-hunger-facts-how-to-help#3.