

Daftar Pustaka

- Agnew, R. (1992). Foundation for a general strain theory of crime and delinquency. *Criminology*, 30(1), 47–87.
- Angrist, J. D., & Pischke, J.-S. (2009). *Mostly harmless econometrics: An empiricist's companion*. Princeton University Press.
- Akter, S., & Mallick, D. (2013). Poverty, vulnerability and physical impacts of natural disasters: A study of flood-affected households in Bangladesh. *Ecological Economics*, 96, 114–121. <https://doi.org/10.1016/j.ecolecon.2013.10.012>
- Aldrich, D. P. (2012). *Building resilience: Social capital in post-disaster recovery*. University of Chicago Press.
- Ariyani, D., Perdinan, Purwanto, M., Sunarti, E., Juniati, A., & Ibrahim, M. (2023). Contributed indicators to fluvial flood along river basin in urban areas of Indonesia. *Geography, Environment, Sustainability*. <https://doi.org/10.24057/2071-9388-2022-084>
- Arinaldi, D. (2015). Strengthening provincial roles in disaster preparedness: A case study of Lampung Province. *Indonesian Journal of Disaster Management*, 12(3), 251–262. <https://www.neliti.com/publications/81949/>
- Augusto, D. (2021). Change-point analysis of Houston crime during Hurricane Harvey. *Journal of Applied Security Research*, 16(1), 1–18. <https://doi.org/10.1080/19361610.2020.1868032>
- Augusto, D. (2022). Strengthening disaster response through analysis of crime during Hurricane Ike. *Journal of Homeland Security and Emergency Management*, 19(1), 27–49. <https://doi.org/10.1515/jhsem-2021-0043>
- Becker, G. S. (1968). Crime and punishment: An economic approach. *Journal of Political Economy*, 76(2), 169–217.
- Bennett, W., Karunarathna, H., Xuan, Y., Kusuma, M., Farid, M., Kuntoro, A., Rahayu, H., Kombaitan, B., Septiadi, D., Kesuma, T., Haigh, R., & Amaratunga, D. (2023). Modelling compound flooding: A case study from Jakarta, Indonesia. *Natural Hazards*, 118, 277–305. <https://doi.org/10.1007/s11069-023-06001-1>
- Broidy, L. M. (2001). A test of general strain theory. *Criminology*, 39(1), 9–36.
- Budiyono, Y., Aerts, J., Tollenaar, D., & Ward, P. (2015). River flood risk in Jakarta under scenarios of future change. *Natural Hazards and Earth System Sciences*, 16, 757–774. <https://doi.org/10.5194/nhess-16-757-2016>
- Burgess, R., Hansen, M., Olken, B. A., Potapov, P., & Sieber, S. (2017). The political economy of deforestation in the tropics. *The Quarterly Journal of Economics*, 126(4), 1707–1754. <https://doi.org/10.1093/qje/qjs034>
- Carias, M., Johnston, D., Knott, R., & Sweeney, R. (2021). Flood disasters and health among the urban poor. *Health Economics*, 31, 2072–2089. <https://doi.org/10.1002/hec.4566>
- Cavallo, E., Galiani, S., Noy, I., & Pantano, J. (2013). Catastrophic natural disasters and economic growth. *Review of Economics and Statistics*, 95(5), 1549–1561. https://doi.org/10.1162/REST_a_00413

- Choe, C. (2008). Socioeconomic factors and crime rates. *Journal of Crime and Justice Studies*, 21(2), 105-123.
- Cohen, L. E., & Felson, M. (1979). Social change and crime rate trends: A routine activity approach. *American Sociological Review*, 44(4), 588–608.
- Cutter, S. L., Boruff, B. J., & Shirley, W. L. (2003). Social vulnerability to environmental hazards. *Social Science Quarterly*, 84(2), 242–261. <https://doi.org/10.1111/1540-6237.8402002>
- Dube, O., Lester, A., & Reich, M. (2017). Do frictions in the labor market help explain why states enforce immigration laws? *American Economic Journal: Applied Economics*, 9(3), 1–34. <https://doi.org/10.1257/app.20140447>
- Dynes, R. R. (1970). *Organizational response to disaster*. Disaster Research Center, Ohio State University.
- Frailing, K., & Harper, D. W. (2017). *Crime and criminal justice in disaster* (2nd ed.). Carolina Academic Press.
- Frailing, K., & Harper, D. W. (2020). Examining post-disaster behavior through a criminological lens: A look at property crime. *American Behavioral Scientist*, 64(8), 1179–1195. <https://doi.org/10.1177/0002764220938110>
- Freeman, R. B. (1996). Why do so many young American men commit crimes and what might we do about it? *Journal of Economic Perspectives*, 10(1), 25–42. <https://doi.org/10.1257/jep.10.1.25>
- Gujarati, D. N. (2004). *Basic Econometrics* (4th ed.). McGraw-Hill.
- Hachica, E., & Triania, M. (2022). Pengaruh pendidikan, pengangguran dan kepadatan penduduk terhadap kriminalitas di Indonesia. *Ecosains: Jurnal Ilmiah Ekonomi dan Pembangunan*, 11(1), 63. <https://doi.org/10.24036/ecosains.11814857.00>
- Hapsari, W., & Djumiarti, A. (2016). Institutional capacity development for disaster management: Case study of Jepara district, Indonesia. *Indonesian Journal of Public Administration*, 18(2), 113–125. <https://ejournal3.undip.ac.id/index.php/jppmr/article/view/11328>
- Hipp, J. R., Bauer, D. J., & Curran, P. J. (2009). The influence of collective efficacy on neighborhood crime. *Criminology*, 47(3), 741–776.
- Husna, N., Suryanto, & Fadhli, S. (2021). Disaster preparedness among disaster management agency officers: A study from rural and urban areas in Aceh, Indonesia. *International Journal of Disaster Resilience in the Built Environment*. <https://www.emerald.com/insight/content/doi/10.1108/ijdrbe-02-2021-0015/full/html>
- Ikhsan, I., & Amri, A. (2023). Exploration of macroeconomic effects on criminality in Indonesia. *Cogent Social Sciences*, 9. <https://doi.org/10.1080/23311886.2023.2206678>.
- Ilyas, I., Rahardi, C., & Kurniawan, A. (2025). The influence of flood disasters on economic growth and poverty in Indonesia. *Ganaya: Jurnal Ilmu Sosial dan Humaniora*, 8(1). <https://doi.org/10.37329/ganaya.v8i1.3657>
- Imbens, G. W., & Rubin, D. B. (2015). *Causal inference for statistics, social, and biomedical sciences: An introduction*. Cambridge University Press.

- Khurana, R., Mugabe, D., & Etienne, X. L. (2022). Climate change, natural disasters, and institutional integrity. *World Development*, *157*, 105931. <https://doi.org/10.1016/j.worlddev.2022.105931>
- Krivo, L. J., & Peterson, R. D. (2009). Escalation of violence: The relationship between racial inequality and violent crime in urban areas. *Social Forces*, *88*(3), 115–136.
- Kurniawan, T., Meidiana, C., Goh, H., Zhang, D., Jiang, M., Othman, M., Anouzla, A., Aziz, F., Mahmoud, M., Khan, M., Ali, I., Khan, M., & Goh, K. (2024). Social dimensions of climate-induced flooding in Jakarta (Indonesia): The role of non-point source pollution. *Water Environment Research*, *96*(9), e11129. <https://doi.org/10.1002/wer.11129>
- Leitner, M., Barnett, M., Kent, J., & Barnett, T. (2011). The impact of Hurricane Katrina on reported crimes in Louisiana: A spatial and temporal analysis. *Professional Geographer*, *63*(2), 244–261. <https://doi.org/10.1080/00330124.2011.554345>
- Lemieux, F. (2014). The impact of a natural disaster on altruistic behaviour and crime. *Disasters*, *38*, 483–499. <https://doi.org/10.1111/disa.12057>
- Lochner, L., & Moretti, E. (2004). The effect of education on crime: Evidence from prison inmates, arrests, and self-reports. *American Economic Review*, *94*(1), 155–189. <https://doi.org/10.1257/000282804322970751>
- Lubis, M. I., Linkie, M., & Lee, J. S. H. (2024). Tropical forest cover, oil palm plantations, and precipitation drive flooding events in Aceh, Indonesia, and hit the poorest people hardest. *PLOS ONE*, *19*(10), e0311759. <https://doi.org/10.1371/journal.pone.0311759>
- Maftuhin, M., & Kusumawardani, R. (2022). Pengaruh iklim dan bencana terhadap kriminalitas di Indonesia: Pendekatan OLS. *Jurnal Ekonomi dan Kebijakan*, *15*(2), 101–114.
- Mahmud, M., Kusumandari, A., Sudarmadji, S., & Supriyatno, N. (2018). A study of flood causal priority in Arui Watershed, Manokwari Regency, Indonesia. *Jurnal Manajemen Hutan Tropika (Journal of Tropical Forest Management)*. <https://doi.org/10.7226/jtfm.24.2.81>
- Merton, R. K. (1938). Social structure and anomie. *American Sociological Review*, *3*(5), 672–682.
- Musdah, N., Suryanto, & Fadhli, S. (2022). Coordination challenges in regional disaster management: A case study from Wajo district, South Sulawesi. *Journal of Regional and Local Development Studies*, *13*(1), 35–47. <https://journal.unhas.ac.id/index.php/jakpp/article/download/24274/9663/85096>
- Nguyen, H. T. M. (2019). Do more educated neighbourhoods experience less property crime? Evidence from Indonesia. *International Journal of Educational Development*, *68*, 1–10. <https://doi.org/10.1016/j.ijedudev.2019.01.001>
- Nurbasuni, L., & Khoirunurrofik, K. (2024). Between crime and economic growth: the asymmetric role of public expenditure and unemployment. *Review of Regional Research*. <https://doi.org/10.1007/s10037-024-00202-2>

- Onah, S., Shabu, T., & Adaaku, E. (2021). Flood disaster and the vulnerability of households to crime in urban areas in Nigeria. *Nigerian Annals of Pure and Applied Sciences*, 4(1), 232–241. <https://doi.org/10.46912/napas.95>
- Pradiptyo, R. (2012). *Does corruption pay in Indonesia? If so, who are benefited the most?* SSRN. <https://doi.org/10.2139/ssrn.2107537>
- Pradiptyo, R., & Partohap, R. M. (2015). *Durasi proses hukum kasus korupsi di Indonesia: Sebuah analisis ekonomika hukum menggunakan model proportional hazard*. SSRN. <https://doi.org/10.2139/ssrn.2107537>
- Prelog, A. J. (2016). The impact of natural disasters on crime. In M. M. Deflem (Ed.), *Sociology of crime, law and deviance: Vol. 21. Terrorism and disaster* (pp. 231–250). <https://doi.org/10.1108/S1521-613620160000021010>
- Putra, A. M., & Matsuyuki, M. (2020). Evaluation of disaster management capacity in Indonesia's regional governments: Challenges and opportunities. *Journal of Disaster Research*, 15(5), 596–610. <https://doi.org/10.20965/jdr.2020.p0596>
- Ranson, M. (2014). Crime, weather, and climate change. *Journal of Environmental Economics and Management*, 67(3), 274–302. <https://doi.org/10.1016/j.jeem.2013.11.008>
- Roy, S. (2010). The impact of natural disasters on crime. *Working Paper No. 57/2010*, Department of Economics and Finance, University of Canterbury.
- Satyanath, S., & Sergenti, E. J. (2004). Economic shocks and civil conflict: An instrumental variables approach. *Journal of Political Economy*, 112(4), 725–753. <https://doi.org/10.1086/421174>
- Shaw, C. R., & McKay, H. D. (1942). *Juvenile delinquency and urban areas*. University of Chicago Press.
- SMERU Research Institute. (2022). *A call for the revision of the disaster mitigation act to develop adaptive disaster mitigation management: Lessons learned from the management of the COVID-19 pandemic in Indonesia*. SMERU Policy Brief. <https://smeru.or.id/id/publication-id/mendorong-revisi-uu-penanggulangan-bencana-untuk-membangun-tata-kelola-penanggulangan>
- South, S., Trent, K., & Bose, S. (2014). Skewed Sex Ratios and Criminal Victimization in India. *Demography*, 51, 1019–1040. <https://doi.org/10.1007/s13524-014-0289-6>
- Staiger, D., & Stock, J. H. (1997). Instrumental variables regression with weak instruments. *Econometrica*, 65(3), 557–586. <https://doi.org/10.2307/2171753>
- Stock, J. H., & Watson, M. W. (2015). *Introduction to econometrics* (3rd ed.). Pearson.
- Sugiharti, L., Purwono, R., Esquivias, M., & Rohmawati, H. (2023). The Nexus between Crime Rates, Poverty, and Income Inequality: A Case Study of Indonesia. *Economies*. <https://doi.org/10.3390/economies11020062>
- Thornton, W. E., & Voigt, L. (2007). Disaster rape: Vulnerability of women to sexual assaults during Hurricane Katrina. *Journal of Public Management and Social Policy*, 13(2), 23–49.
- Tierney, K. J. (2007). From the margins to the mainstream? Disaster research at the crossroads. *Annual Review of Sociology*, 33, 503–525.

- UNODC. (2021). *Organized crime strategy toolkit for developing high-impact strategies*. United Nations Office on Drugs and Crime. <https://sherloc.unodc.org/cld/en/st/strategies/strategy-toolkit.html>
- Walker, W. C., Sim, S., & Keys-Mathews, L. (2014). Use of geographically weighted regression on ecology of crime, response to hurricane in Miami, Florida. In G. A. Elmes, G. Roedl, & J. Conley (Eds.), *Forensic GIS: The role of geospatial technologies for investigating crime and providing evidence* (pp. 245–261). Springer. https://doi.org/10.1007/978-94-017-8757-4_12
- Weil, F. D., Barton, M., Rackin, H., Valasik, M., & Maddox, D. (2019). Collective Resources and Violent Crime Reconsidered: New Orleans Before and After Hurricane Katrina. *Journal of Interpersonal Violence*, 36(13-14). <https://doi.org/10.1177/0886260518822345>
- Wells, J., Wilson, K., Abram, N., Nunn, M., Gaveau, D., Runting, R., Tarniati, N., Mengersen, K., & Meijaard, E. (2016). Rising floodwaters: Mapping impacts and perceptions of flooding in Indonesian Borneo. *Environmental Research Letters*, 11. <https://doi.org/10.1088/1748-9326/11/6/064016>
- Wickes, R., Zahnow, R., Corcoran, J., & Kimpton, A. (2022). Community resilience to crime: A study of the 2011 Brisbane flood. *American Journal of Community Psychology*, 70, 379–393. <https://doi.org/10.1002/ajcp.12610>
- Wooldridge, J. M. (2010). *Econometric analysis of cross section and panel data* (2nd ed.). MIT Press.
- Zahnow, R., Wickes, R., Haynes, M., & Corcoran, J. (2017). Disasters and crime: The effect of flooding on property crime in Brisbane neighborhoods. *Journal of Urban Affairs*, 39, 857–877. <https://doi.org/10.1080/07352166.2017.1282778>
- Zhao, J., & Zhang, Y. (2025). The impact of Hurricane Harvey on crime in Houston, Texas: A partial test of routine activity theory at the neighborhood level. *Journal of Criminal Justice*, 81, 102332.