

DAFTAR PUSTAKA

- Ablo, A. D., 2017, The micromechanisms of power in local content requirements and their constraints on Ghanaian SMEs in the oil and gas sector, *Norsk Geografisk Tidsskrift*, 71(2), 67–78.
<https://doi.org/10.1080/00291951.2017.1299213>.
- Agusly, I. A., 2011, Kebijakan Komunikasi di Indonesia: Gambaran Implementasi UU No. 14 tahun 2008 tentang Keterbukaan Informasi Publik, Dalam *Jurnal Komunikasi*, Volume 1, Nomor 3. hal. 261.
- Agranoff, R., & McGuire, M., 2001, Big questions in public network management research. *Journal of public administration research and theory*, 11(3), 295-326.
- AHRQ., 2012, Communication and dissemination strategies to facilitate the use of health and health care evidence, 31 July 2012, viewed 2 September 2015, < <http://www.effectivehealthcare.ahrq.gov> >.
- Alaerts, G. J., 2020, Adaptive policy implementation: Process and impact of Indonesia's national irrigation reform 1999–2018, *World Development*, 129. <https://doi.org/10.1016/j.worlddev.2020.104880>.
- Altay, N., Prasad, S., & Tata, J., 2013, A dynamic model for costing disaster mitigation policies. *Disasters*, 37(3), 357–373.
<https://doi.org/10.1111/disa.12004>.
- Alexander, D., 1997, The Study of Natural Disasters, 1977-1997: Some Reflections on a Changing Field of Knowledge, *Disasters* 21(4):284-3.
- APJII., 2016, Infografis: Penetrasi & Perilaku Pengguna Internet Indonesia.
- APJII., 2017, Penetrasi & Perilaku Pengguna Internet Indonesia 2017, Asosiasi Penyelenggara Jasa Internet Indonesia.
- Aoyagi, M., 2014, Strategic obscurity in the forecasting of disasters, *Games and Economic Behavior*, 87, 485-496.
- Aros, K. S, dan Gibbons, E. D, 2018, Exploring communication media options in an inter-organizational disaster response coordination network using agent-based simulation, *European Journal of Operational Research*, <https://doi.org/10.1016/j.ejor.2018.02.013>.
- Arthur, P., & Arthur, E., 2014, Local content and private sector participation in Ghana's oil industry: an economic and strategic imperative, *Africa Today*, 61(2), 57-77.

- Ayana, A. N., Arts, B., & Wiersum, K. F., 2018, How environmental NGOs have influenced decision making in a 'semi-authoritarian' state: The case of forest policy in Ethiopia. *World Development*, 109, 313–322. <https://doi.org/10.1016/j.worlddev.2018.05.010>
- Badan Nasional Penanggulangan Bencana, Jumlah Kejadian Bencana Alam 2018, 2019. Retrieved from, <http://bnpb.cloud/dibi/laporan4>.
- Badan Nasional Penanggulangan Bencana, Rencana Nasional Penanggulangan Bencana 2015-2019, Jakarta, 2014. Retrieved from, <https://bnpb.go.id/uploads/24/buku-renas-pb.pdf>.
- Barney, J., 1991, Firm Resources and Sustained Competitive Advantage, *Journal of Management*, 17(1), 99–120. <https://doi.org/10.1177/014920639101700108>
- Basher, R., 2008, Disaster Impacts: Implications and Policy Responses, *Social Research*, 75(3), 937-954. Retrieved February 9, 2021, from <http://www.jstor.org.ezproxy.ugm.ac.id/stable/40972098>
- Benjamin K. Sovacool Björn-Ola Linnér, Richard J. T Klein Received: 14 June 2016 /Accepted: 17 October 2016 /Published online: 5 November 2016 # The Author(s) 2016. This article is published with open access at Springerlink.com *Climatic Change* (2017) 140:209–226 DOI 10.1007/s10584-016-1839-2.
- Bill dan Melinda., 2019, From experimental findings to evidence-based policy., Instituto Tecnológico Autónomo de México ITAM, Mexico. Gates Foundation, South Africa.
- Bodin, Ö., and B. I. Crona., 2009, The role of social networks in natural resource governance: what relational patterns make a difference? *Global Environmental Change* 19:366-374. <http://dx.doi.org/10.1016/j.gloenvcha.2009.05.002>.
- Bozeman, Barry, and Straussman, Jeffrey D., 1990, Public management strategies: Guidelines for managerial effectiveness. San Francisco, CA: Jossey-Bass.
- Boediningsih, W., S.H., M.S, A., Winandi, W., & S.H., M.Hum, S., 2019, Appropriate Natural Disaster Management Policy in Guarantee Accuracy of Target Post Disaster Assistance. *PRIZREN SOCIAL SCIENCE JOURNAL*, 3(2), 79. <https://doi.org/10.32936/pssj.v3i2.101>.
- BPBD Kabupaten Pandeglang., 2019, Rencana Rehabilitasi dan Rekonstruksi Pasca Bencana Tsunami Selat Sunda Kabupaten Pandeglang Tahun 2019-2020, Pemerintah Kabupaten Pandeglang, Provinsi Banten.

- BRENNAN, G., 2018, HOW DIGITAL MEDIA RESHAPES POLITICAL ACTIVISM: MASS PROTESTS, SOCIAL MOBILIZATION, AND CIVIC ENGAGEMENT, *Geopolitics, History, and International Relations*, 10(2), 76-81. doi:10.2307/26802343.
- Bricenõ, S., 2015, Looking back and beyond Sendai: 25 years of international policy experience on disaster risk reduction. *International Journal of Disaster Risk Science* 6(1): 1–7.
- Bryson, J. M., Ackermann, F., & Eden, C., 2007, Putting the resource-based view of strategy and distinctive competencies to work in public organizations, *Public Administration Review*. <https://doi.org/10.1111/j.1540-6210.2007.00754.>
- Bryson, J. M., Crosby, B. C., & Stone, M. M., 2006, The design and implementation of cross-sector collaborations: Propositions from the literature. *Public Administration Review*. <https://doi.org/10.1111/j.1540-6210.2006.00665.x>
- Brockhaus, Maria, Di Gregorio, Monica., 2014, National REDD plus policy networks: from cooperation to conflict, *Ecol. Soc.* 19 (4) <https://doi.org/10.5751/ES-06643-190414>.
- Brusentsev, V., & Vroman, W., 2017, Providing Compensation to Survivors of Disasters, In *Disasters in the United States: Frequency, Costs, and Compensation* (pp. 43-76). Kalamazoo, Michigan: W.E. Upjohn Institute. Retrieved February 10, 2021, from <http://www.jstor.org.ezproxy.ugm.ac.id/stable/j.ctvh4zgjh.7>.
- Busch, N. E. & Givens, A. D., 2013, Achieving resilience in disaster management: The role of public-private partnerships. *Journal of Strategic Security*, 6, 1.
- Budiono, D. F., Nugroho, A. S., & Doewes, A. (2018). Twitter sentiment analysis of DKI Jakarta's gubernatorial election 2017 with predictive and descriptive approaches. *Proceedings - 2017 International Conference on Computer, Control, Informatics and Its Applications: Emerging Trends In Computational Science and Engineering, IC3INA 2017*, 2018-Janua, 89–94. <https://doi.org/10.1109/IC3INA.2017.8251746>.
- Callon, M., Y. Millo, and F. Muniesa., 2007, *Market devices*, Blackwell, Malden, Massachusetts, USA.
- Cameron Atkinson, Steven Curnin University of Tasmania, Private Bag 22, Hobart TAS 7001, Australia Received 10 June 2020 Received in revised form 2 August 2020 Accepted 5 August 2020 Available online 11 August 2020.

- Cantu, T., 2017, Hurricane Harvey victims used social media more than 911 to seek help: Researchers. North Austin-Pflugerville - Patch. Retrieved from <https://patch.com/texas/north-austin/ut-austin-researchers-examine-role-played-social-media-during-hurricane-harvey>.
- Chantaprai, J., 2007, Key success factors, Retrieved from <https://www.gotoknow.org/posts/43566>. [in Thai]
- Chang, Y., Wilkinson, S., Potangaroa, R., & Seville, E., 2010, Resourcing challenges for post-disaster housing reconstruction: a comparative analysis. *Building Research & Information*, 38(3), 247-264.
- Chaudhry, I., 2015, #Hashtagging hate: Using Twitter to track racism online. *First Monday*, 20(2). <https://doi.org/10.5210/fm.v20i2.5450>.
- Chen, X., Elmes, G., Ye, X., & Chang, J., 2016, Implementing a real-time Twitter-based system for resource dispatch in disaster management. *GeoJournal*, 81(6), 863-873. Retrieved February 11, 2021, from <http://www.jstor.org.ezproxy.ugm.ac.id/stable/44132607>.
- Chen, R., & Sakamoto, Y., 2014, Feelings and perspective matter: Sharing of crisis information in social media. *System sciences (HICSS)*, 2014 47th hawaii international conference on. IEEE, 1958-1967 [January].
- Cho, S. E., Jung, K., & Park, H. W., 2013, Social media use during Japan's 2011 earthquake: How Twitter transforms the locus of crisis communication. *Media International Australia*, (149), 28-40. <https://doi.org/10.1177/1329878x1314900105>.
- Chung, W., & Zeng, D., 2018, Dissecting emotion and user influence in social media communities: An interaction modeling approach. *Information and Management*. <https://doi.org/10.1016/j.im.2018.09.008>.
- Coleman, M., M, Lacour, L, K, D, Vandell, 2008, Sub-prime lending and the housing bubble. *J. Housing Econom.* 17(4) 272-290.
- Cooper, G. P., Yeager, V., Burkle, F. M., & Subbarao, I., 2015, Twitter as a potential disaster risk reduction tool. part i: Introduction, terminology, research and operational applications, *PLoS Currents*, 7(DISASTERS). <https://doi.org/10.1371/currents.dis.a7657429d6f25f02bb5253e551015f0f>
- Cowan, A, M, C, D & Cowan, 2004, Default Correlation; An empirical investigation of a sub-prime lender, *J. Banking Finance* 28(4) 753-771.

- Creswell, John W., 2010, *Research Design: Pendekatan Kualitatif, Kuantitatif, dan Mixed*. Edisi Ketiga. Diterjemahkan oleh: Wafaid, Achmad. Yogyakarta: Pustaka Pelajar.
- Crooks, A., Croitoru, A., Stefanidis, A., & Radzikowski, J., 2013, “#Earthquake: Twitter as a Distributed Sensor System.” *Transactions in GIS*, 17(1): 124– 147. Available at: <http://doi.wiley.com/10.1111/j.1467-9671.2012.01359.x>. DOI: <http://dx.doi.org/10.1111/j.1467-9671.2012.01359.x>
- Crona, B., and K. Hubacek., 2010, The right connections: how do social networks lubricate the machinery of natural resource governance? *Ecology and Society* 15(4): 18. [online] URL: <http://www.ecologyandsociety.org/vol15/iss4/art18/>
- Daniel, A. M., & Sabatier, P. A., 1989, *Implementation and public policy*, Maryland, MD: University Press of America, Inc.
- De Groff, A. & Cargo, M., 2009, ‘Policy implementation: Implications for evaluation’. *New Directions for Evaluation*, 124(1): 47–60
- De Juan, A, Pierskalla, Jan, Schwarz, E, 2019, Natural disasters, aid distribution, and social conflict – Micro-level evidence from the 2015 earthquake in Nepal, <https://doi.org/10.1016/j.worlddev.2019.104715>.
- DE KOSNIK, A., 2019, Is Twitter a Stage?: Theories of Social Media Platforms as Performance Spaces. In De Kosnik A. & Feldman K. (Eds.), *#identity: Hashtagging Race, Gender, Sexuality, and Nation* (pp. 20-36). Ann Arbor: University of Michigan Press. Retrieved February 10, 2021, from <http://www.jstor.org.ezproxy.ugm.ac.id/stable/j.ctvndv9md.5>.
- De Longueville, B., Annoni, A., Schade, S., Ostlaender, N., & Whitmore, C., 2010, Digital Earth’s Nervous System for Crisis Events: Real-Time Sensor Web Enablement of Volunteered Geographic Information. *International Journal of Digital Earth*, 3(3) (September): 242–259. Available at: <http://www.tandfonline.com/doi/abs/10.1080/17538947.2010.484869>. DOI: <http://dx.doi.org/10.1080/17538947.2010.484869>.
- Dellmuth, L. M., Petersson, M. T., Dunn, D. C., Boustany, A., & Halpin, P. N., 2021, Dataset on non-state actor participation in regional fisheries management organizations. Data in Brief, 34. <https://doi.org/10.1016/j.dib.2020.106682>.

- Di Gregorio, L. T., & Soares, C. A. P., 2017, Post-disaster housing recovery guidelines for development countries based on experiences in the American continent, *International Journal of Disaster Risk Reduction*, 24, 340–347. <https://doi.org/10.1016/j.ijdr.2017.06.027>.
- Dowding, K., 1995, Model or metaphor? A critical review of the policy network approach *Political Studies*, 43(1), 136-158.
- Dunn, William N., 2003, Pengantar Analisis Kebijakan Publik, Yogyakarta: Gadjah Mada University Press. ISBN 979-420-442-0.S.
- Dunning, K. H., 2020, Building resilience to natural hazards through coastal governance: a case study of Hurricane Harvey recovery in Gulf of Mexico communities, *Ecological Economics*, 176. <https://doi.org/10.1016/j.ecolecon.2020.106759>.
- Ernstson, H., 2013b, The social production of ecosystem services: a framework for studying environmental justice and ecological complexity in urbanized landscapes. *Landscape and Urban Planning* 109:7-17. <http://dx.doi.org/10.1016/j.landurbplan.2012.10.005>.
- Frances Shaw, J., 2013, Sharing news, making sense, saying thanks: patterns of talk on Twitter during the Queensland floods. *Australian Journal of Communication*, 40(1).
- Fung, I. C. H., Tse, Z. T. H., Cheung, C. N., Miu, A. S., & Fu, K. W., 2014, Ebola and the social media. *The Lancet*, 384(9961), 2207. [http://dx.doi.org/10.1016/S0140-6736\(14\)62418-1](http://dx.doi.org/10.1016/S0140-6736(14)62418-1).
- Gaspar, R., Gorjão, S., Seibt, B., Lima, L., Barnett, J., Moss, A., & Wills, J., 2014, Tweeting during food crises: A psychosocial analysis of threat coping expressions in Spain, during the 2011 European EHEC outbreak. *International Journal of Human Computer Studies*, 72(2), 239–254. <https://doi.org/10.1016/j.ijhcs.2013.10.001>.
- Gee, James Paul, 2011, An Introduction to Discourse Analysis: Theory and Method (3d ed.), London: Routledge
- Gjerde, M., & De Sylva, S., 2018, Governance and recovery: Comparing recent disaster recoveries in Sri Lanka and New Zealand, In *Procedia Engineering* (Vol. 212, pp. 527–534). Elsevier Ltd. <https://doi.org/10.1016/j.proeng.2018.01.068>
- Goehring, D., 2019, Muslim Women on the Internet: Social Media as Sites of Identity Formation, *Journal of South Asian and Middle Eastern Studies*, 42(3), 20-34. Retrieved February 10, 2021, from

<https://www.jstor.org.ezproxy.ugm.ac.id/stable/10.33428/jsoutasiamiddeas.42.3.0020>

- Gofen, Anat., 2014, Reconciling policy dissonance: patterns of governmental response to policy noncompl, Hebrew University of Jerusale, Mount Scopus.
- Gottfried, J., & Shearer, E., 2016, News use across social media platforms 2016.
- Gruber, Daniel, Smerek, Ryan, Thomas-Hunt, Melissa & Erika James., 2015, 'The real-time power of Twitter: Crisis management and leadership in an age of social media'. *Business Horizons*, 58 (2): 163-172.
- Guo, X.; Kapucu, N., 2018, Social Vulnerability Evaluation for Ankang City, China, using Fuzzy Analytic Hierarchy Process Method. *J. Homel. Secur. Emerg. Manage.* (2018), 10.1515/jhsem-2016-0037.
- Guo, X., Kapucu, N., 2020, Assessing social vulnerability to earthquake disaster using rough analytic hierarchy process method: A case study of Hanzhong City, China. *Saf. Sci.*, v. 125, May 2020. 10.1016/j.ssci.2020.104625.
- Gruebner, O., Sykora, M., Lowe, S. R., Shankardass, K., Trinquart, L., Jackson, T., 2016, Mental health surveillance after the terrorist attacks in Paris. *The Lancet*, 387(10034), 2195–2196.
- Haddad, M., 2020, Working with and around Strong States: Environmental Networks in East Asia, In Chiavacci D., Grano S., & Obinger J. (Eds.), *Civil Society and the State in Democratic East Asia: Between Entanglement and Contention in Post High Growth* (pp. 59-84). Amsterdam: Amsterdam University Press. doi:10.2307/j.ctv12sdvjk.5
- Hall, M. E. K., 2017, Macro Implementation: Testing the Causal Paths from U.S. Macro Policy to Federal Incarceration, *American Journal of Political Science*, 61(2), 438–455. <https://doi.org/10.1111/ajps.12266>
- Herdiansyah, Haris., 2010, *Metodologi Penelitian Kualitatif: Untuk Ilmu-Ilmu Sosial*, Jakarta : Salemba Humanika.
- Herrmann, M, G., 2015, Urban planning and tsunami impact mitigation in Chile after February 27, 2010, *Nat. Hazards* 79 1591–1620
- Heaton, J., 2008, Secondary Analysis of Qualitative Data: An Overview, *Historical Social Research / Historische Sozialforschung*, 33(3 (125)),

33-45. Retrieved February 16, 2021, from <http://www.jstor.org.ezproxy.ugm.ac.id/stable/20762299>

Head, B. W., 2016, Toward More “Evidence-Informed” Policy Making? *Public Administration Review*, 76(3), 472–484. <https://doi.org/10.1111/puar.12475>

Henstra, D., 2016, The tools of climate adaptation policy: analysing instruments and instrument selection, *Clim. Pol.* 16 (4) 496–521.

Hernández-Moreno, S., 2019, International experiences on the implementation of public policies for urban planning to face climate change, *Theoretical and Empirical Researches in Urban Management*, 14(2), 72–88.

Heryana, Ade, 2018, Informan dan Pemilihan Informan dalam Penelitian Kualitatif, Prodi Kesehatan Masyarakat, Universitas Esa Unggul.

Htein, M. K., Lim, S., & Zaw, T. N., 2018, The evolution of collaborative networks towards more polycentric disaster responses between the 2015 and 2016 Myanmar floods, *International Journal of Disaster Risk Reduction*, 31, 964–982. <https://doi.org/10.1016/j.ijdrr.2018.08.003>

Hood, C., 2007, What happens when transparency meets blame-avoidance? *Public Management Review*, 9(2), 191–210.

Hu, X., Naim, K., Jia, S., & Zhengwei, Z., 2021, Disaster policy and emergency management reforms in China: From Wenchuan earthquake to Jiuzhaigou earthquake, *International Journal of Disaster Risk Reduction*, 52. <https://doi.org/10.1016/j.ijdrr.2020.101964>.

Hu, Q., Knox, C. C., & Kapucu, N., 2014, What have we learned since september 11, 2001? A network study of the boston marathon bombings response. *Public Administration Review*, 74(6), 698–712. <https://doi.org/10.1111/puar.12284>.

Howes, M., Wortley, L., Potts, R., Dedekorkut-Howes, A., Serrao-Neumann, S., Davidson, J., Nunn, P., 2017, Environmental sustainability: A case of policy implementation failure? *Sustainability (Switzerland)*, 9(2). <https://doi.org/10.3390/su9020165>.

Hossny, A. H., & Mitchell, L., 2019, Event detection in twitter: A keyword volume approach, *IEEE International Conference on Data Mining Workshops, ICDMW*, 2018–November, 1200–1208. <https://doi.org/10.1109/ICDMW.2018.00172>.

- Hoossein, S., Tandlich, R., Whittington-Jones, K., Laubscher, R., Madikizela, P., & Zuma, B., 2016, INTERNATIONAL PERSPECTIVES: Disaster Management Policy Options to Address the Sanitation Challenges in South Africa. *Journal of Environmental Health*, 78(7), E1-E7. doi:10.2307/26330432.
- Houston, J. B., Hawthorne, J., Perreault, M. F., Park, E. H., Goldstein Hode, M., Halliwell, M. R., Griffith, S. A., 2015, Social media and disasters: A functional framework for social media use in disaster planning, response, and research. *Disasters*, 39(1), 1–22. <https://doi.org/10.1111/disa.12092>.
- Howlett, M., 2012, The lessons of failure: Learning and blame avoidance in public policy-making, *International Political Science Review*, 33(5), 539-5.
- Ibrahim, M. dkk, 2015, Buzzer Detection and Sentiment Analysis for Predicting Presidential Election Results in A Twitter Nation, 2015 IEEE 15th International Conference on Data Mining Workshops.
- Imran, M., Castillo, C., Diaz, F., & Vieweg, S., 2015, Processing social media messages in Mass Emergency: A survey. *ACM Computing Surveys*, 47(4). <https://doi.org/10.1145/2771588>
- Jay, S., Flannery, W., Vince, J., Liu, W., Xue, J., Matczak, M., et al., 2013, International progress in marine spatial planning, In A. Chircop & S. Coffen-Smout (Eds.), *Ocean yearbook 27* (pp. 171-212). Leiden/ Boston: Mārtinus Nijhoff Publish.
- Jenkins, W. I., 1978, *Policy Analysis; Political and Organizational Perspective*, Martin Robertson, London.
- John.M. Bryson, Barbara .C. Crosby, Melisa, M. Stone., 2006, The design and implementation of cross- sector collaborations: propositions from the literature, *Publ. Adm. Rev.* 66 44–55.
- Kaplan, A. M., & Haenlein, M., 2010, Users of the World, Unite! The Challenges and Opportunities of Social Media. *Business Horizons*, 53(1): 59–68. Available at: <http://ideas.repec.org/a/eee/bushor/v53y2010i1p59-68.html>.
- Kapucu, N & Van Wart, M., 2006, The evolving role of the public sector in managing catastrophic disasters: Lessons Learned, *Administration and Society*, 38(3), 279-308.
- Kapucu, N., & Demiroz, F., 2011, Measuring performance for collaborative public management using network analysis methods and tools, In *Public*

Performance and Management Review (Vol. 34, pp. 549–579).
<https://doi.org/10.2753/PMR1530-9576340406>.

Kapucu, N., & Garayev, V., 2011, Collaborative Decision-Making in emergency and disaster Management. *International Journal of Public Administration*, 34(6), 366–375. <https://doi.org/10.1080/01900692.2011.561477>.

Kate, Starbird, Dailey, D., Walker, A.H., Leschine, T.M., Pavia, R., Bostrom A., 2015, Social media, public participation, and the 2010 BP Deepwater Horizon oil spill, *Human Ecol. Risk Assess. Int. J.* 21 (3) 605–630.

Kaynak, R., & Tuğer, A. T., 2014, Coordination and Collaboration Functions of Disaster Coordination Centers for Humanitarian Logistics, *Procedia - Social and Behavioral Sciences*, 109, 432–437.
<https://doi.org/10.1016/j.sbspro.2013.12.486>.

Kholidasari, I., & Ophiyandri, T., 2018., A Review of Human Judgment in Stock Control System for Disaster Logistics, In *Procedia Engineering* (Vol. 212, pp. 1319–1325). Elsevier Ltd.
<https://doi.org/10.1016/j.proeng.2018.01.170>.

Kim, J., & Hastak, M., 2018, Social network analysis: Characteristics of online social networks after a disaster. *International Journal of Information management*, 381 (1), 86-96.
<http://doi.org/10.1016/j.ijinfomgt.2017.08.003>.

Kim, J., Hastak, M., 2018, Security, Online human behaviors on social media during disaster responses, *J. NPS Center Homeland Defense* 14 7–8.

Kongthon, Alisa & Haruechaiyasak, Choochart & Pailai, Jaruwat & Kongyoung, Sarawoot., 2014, The Role of Social Media During a Natural Disaster: A Case Study of the 2011 Thai Flood, *International Journal of Innovation and Technology Management*.

Koparal, M, Ünsal, Y, H, Alan, H, Üçkardes, Gülsün, B, 2019, WhatsApp messaging improves communication in an oral and maxillofacial surgery team, *International Journal of Medical Informatics*,
<https://doi.org/10.1016/j.ijmedinf.2019.103987>.

Kunreuther, H., & Miller, L., 1985, Insurance versus Disaster Relief: An Analysis of Interactive Modelling for Disaster Policy Planning, *Public Administration Review*, 45, 147-154. doi:10.2307/3135009

Ku, Dowan., 2011, ‘The Korean Environmental Movement: Green Politics through Social Movement.’ *East Asian Social Movements: Power*,

Protest, and Change in a Dynamic Region. Jeffrey Broadbent; Victoria Brockman (eds). New York: Springer, pp. 205-229.

Kumar, M., & Rehan, P. (2018). Graph node rank based important keyword detection from Twitter. *Applied Computing and Informatics*. <https://doi.org/10.1016/j.aci.2018.08.002>

Kye, S.Y., Lee, M.H., Yoo, J., Oh, K.H. & Jun, J.K., 2017, Factors affecting satisfaction with cancer information provided through the social networking services of the National Cancer Information Center in Korea, *Epidemiology and Health*, 39: 1–7.

Kwak, Haewoon, Lee, Changhyun, Park, Hosung & Sue Moon., 2010, ‘What is Twitter, a social network or a news media?’. Paper presented at WWW 2010 conference, 26-30 April 2010, Raleigh, NC: McGrawHill.

Koplyay, Tamas, Doug Lloyd, and Csaba Mako., 2014, “HR Issues Evolution along the Market Lifecycle and the Value Chain: Case of the Hi-Tech Industry,” *Psychosociological Issues in Human Resource Management* 2(1): 7–33.

Khan, M. R., Roddick, S. & Roberts, E., 2013, Assessing microinsurance as a tool to address loss and damage in the national context of Bangladesh, *Loss & Damage*

Kapucu, N., & Garayev, V., 2011, Collaborative Decision-Making in emergency and disaster Management. *International Journal of Public Administration*, 34(6), 366–375. <https://doi.org/10.1080/01900692.2011.561477>

Kubisch, S., J. St€otzer, S. Keller, M.T. Bull, A.C. Braun., 2019, Combining a social science approach and GIS-based simulation to analyse evacuation in natural disasters: a case study in the Chilean community of Talcahuano, in: *Proceedings of the 16th International Conference on Information Systems for Crisis Response and Management ISCRAM 2019*, , pp. 497–515.

Lassa, J. A., 2013, Public private partnership in disaster reduction in a developing country: Findings from West Sumatra, Indonesia.

Latour, B., 1996, On actor-network theory: a few clarifications plus more than a few complications. *Soziale Welt* 47:369-381. [online] URL: <http://faculty.georgetown.edu/irvinem/theory/Latour-clarifications.pdf>.

Latour, B., 1987, *Science in action: How to follow scientists and engineers through society*, Milton Keynes: Open University Press.

- Latour, B., 2005, *Reassembling the social: An introduction to actor-network-theory*. Oxford: Oxford University Press.
- Landwehr, P. M., Wei, W., Kowalchuck, M., & Carley, K. M., 2016, Using tweets to support disaster planning, warning and response, *Safety Science*, 90, 33–47. <https://doi.org/10.1016/j.ssci.2016.04.012>.
- Lavigne, F., De Coster, B., Juvin, N., Flohic, F., Gaillard, J.C., Texier, P., Morin, J., Sartohadi, J., 2008, People's behaviour in the face of volcanic hazards: perspectives from Javanese communities, Indonesia. *J. Volcanol. Geotherm. Res.* 172 (3–4), 273–287.
- Lee, See-Jae., 2000, 'The Environmental Movement and Its Political Empowerment.' *Korea Journal*, 43: 131-160.
- Lee, S. Y., & Whitford, A. B., 2013, Assessing the effects of organizational resources on public agency performance: Evidence from the US federal government, *Journal of Public Administration Research and Theory*, 23(3), 687–712. <https://doi.org/10.1093/jopart/mus050>
- Lee, Woong, D dan Kim Yeon, H, 2021, The effect of social capital on disaster conflicts in local communities: Focusing on disaster victims, <https://doi.org/10.1016/j.ijdr.2021.102445>.
- Lewin, M., 2011, Botswana's Success: Good Governance, Good Policies, and Good Luck. In: *Yes, Africa Can: Success Stories from a Dynamic Continent* (Eds. Chuhan- Pole, P. and Angwafo, M).
- Lestari, P. Prabowo, A. dan Wibawa, A., 2012, —Manajemen Komunikasi Bencana Merapi 2012 pada saat Tangap Darurat, *Jurnal Ilmu Komunikasi*, Vol. 10, No. 2, hal. 173-197
- Li, L., Zhang, Q., Tian, J., & Wang, H., 2018, Characterizing information propagation patterns in emergencies: A case study with Yiliang Earthquake. *International Journal of Information Management*, 38(1), 34–41. <https://doi.org/10.1016/j.ijinfomgt.2017.08.008>.
- Linnerooth-Bayer, J. & Mechler, R., 2007, Disaster safety nets for developing countries: extending public–private partnerships. *Environmental Hazards*, 7, 54-61.
- Lipsky, M., 1971, *Street-Level Bureaucracy and the Analysis of Urban Reform*, *Urban Affairs Quarterly*, 6; 391-409.
- Lipsky, Michael., 2010, *Street-Level Bureaucracy: Dilemmas of the Individual in Public Services*, New York: Russell Sage Foundation.

- Lee, D.-W., 2020, The expertise of public officials and collaborative disaster management. *International Journal of Disaster Risk Reduction*, 50, 101711. <https://doi.org/10.1016/j.ijdr.2020.101711>
- León, J & March, A., 2016, An urban form response to disaster vulnerability: improving tsunami evacuation in Iquique, Chile, *Environ. Plan. Plan. Des.* 43 (5) 826–847
- León, J, Mokrani, C, Catalán, P, Catalán R. Femenías, X, C., 2018, Examining the role of urban form in supporting rapid and safe tsunami evacuations: a multi-scalar analysis in Viña del Mar, Chile, *Procedia Eng.* 212 629–636
- Lunden, I., Analyst: Twitter Passed 500M Users in June 2012, 140M of Them in US; Jakarta ‘Biggest Tweeting’ City, 2012. Retrieved from, <https://techcrunch.com/2012/07/30/analyst-twitter-passed-500m-users-in-june-2012-140m-of-them-in-us-jakarta-biggest-tweeting-city/>
- Ma, T., Zhao, Y. W., Zhou, H., Tian, Y., Al-Dhelaan, A., & Al-Rodhaan, M., 2019, Natural disaster topic extraction in Sina microblogging based on graph 78 analysis. *Expert Systems with Applications*, 115, 346–355. <https://doi.org/10.1016/j.eswa.2018.08.010>.
- Macias, W., Hilyard, K., & Freimuth, V., 2009, Blog functions as risk and crisis communication during Hurricane Katrina. *Journal of Computer-Mediated Communication*, 15, 1–31. <http://dx.doi.org/10.1111/j.1083-6101.2009.01490>.
- Mahmoudabadi, A & Seyedhosseini, M, S, 2014. Solving Hazmat Routing Problem in chaotic damage severity network under emergency environment, *Transport Policy*. <http://dx.doi.org/10.1016/j.tranpol.2014.07.002>.
- Martí, P., Serrano-Estrada, L., & Nolasco-Cirugeda, A. (2018). Social Media data: Challenges, opportunities and limitations in urban studies. *Computers, Environment and Urban Systems*, 74(September 2018), 161–174. <https://doi.org/10.1016/j.compenvurbsys.2018.11.001>
- Masaba, S., Mungai, D. N., Isabirye, M., & Nsubuga, H., 2017, Implementation of landslide disaster risk reduction policy in Uganda. *International Journal of Disaster Risk Reduction*, 24, 326–331. <https://doi.org/10.1016/j.ijdr.2017.01.019>.
- Matsunaga dan Mayada Magdy., 2015, How to Fill The Implementation Gap For Inclusive Growth: Case Studies Covering Urban Transportation Sector Development In Egypt. *Global Economy & Development Working Paper*

85. [Online] diakses dari <https://www.brookings.edu/wp-content/uploads/2016/07/how-to-fill-the-implementation-gap-for-inclusive-growth.pdf>.
- May, P.J. and W. Williams., 1986, Disaster Policy Implementation: Managing Programs under Shared Governance, New York: Plenum Press
- Mazmanian, D. & Sabatier, P., 1981, Effective policy implementation, Lexington: Lexington Books.
- Marschke, M., 2012, Conclusion: Resource Governance at the Margins, In Life, Fish and Mangroves: Resource Governance in Coastal Cambodia (pp. 145-150). University of Ottawa Press. Retrieved February 16, 2021, from <http://www.jstor.org.ezproxy.ugm.ac.id/stable/j.ctt5vkc9f.13>
- Martha, E., dan Kresno, S, 2006, Metodologi Penelitian Kualitatif, Jakarta: Rajawali Press
- Marwick, Alice E, 2014, Ethnographic and Qualitative Research on Twitter, In K. Weller, A. Bruns, J. Burgess, M. Mahart, & C. Puschmann (Eds.), Twitter and Society (pp. 109–122). New York: Peter Lang.
- McBride, Neil., 2003, Actor-Network Theory and the Adoption of Mobile Communications, Geographical Association. <https://www.jstor.org/stable/40573881>.
- McEntire, D.A., 2001, "Triggering Agents, Vulnerabilities and Disaster Reduction: Towards a Holistic Paradigm," Disaster Prevention and Management 10(3):189.
- Meyers, D. C., Durlak, J. A., & Wandersman, A., 2012, The Quality Implementation Framework: A Synthesis of Critical Steps in the Implementation Process, American Journal of Community Psychology, 50(3–4), 462–480. <https://doi.org/10.1007/s10464-012-9522-x>.
- Merry, M. K., 2013, Tweeting for a cause: Microblogging and environmental advocacy. *Policy and Internet*, 5(3), 304–327. <https://doi.org/10.1002/1944-2866.POI335>
- Mileti, D.S., 1999, Disasters by Design: A Reassessment of Natural Hazards in the United States, Washington, DC: Joseph Henry Press.
- Miles, Mathew B. & A. Michael Huberman, 1992. Analisis Data Kualitatif. Diterjemahkan oleh Tjetjep Rohendi Rohidi. Universitas Indonesia Press. Jakarta.

- Miniwatts Marketing Group., 2017, Internet World Stats Internet Users in The World Distribution by World Regions, Internet World Stats: Usage and Population Statistics, Available at: <http://www.internetworldstats.com/stats.htm>.
- Mitchell, D., 2018, STRATEGIC IMPLEMENTATION: AN ILLUSTRATION OF THEORY/PRACTICE DISCONNECT IN PUBLIC ADMINISTRATION. Public Administration Quarterly, SPAEF, <https://www.jstor.org/stable/10.2307/26420263>.
- Moshtari, M., & Gonçalves, P., 2017, Factors Influencing Interorganizational Collaboration within a Disaster Relief Context. *Voluntas: International Journal of Voluntary and Nonprofit Organizations*, 28(4), 1673-1694. Retrieved April 3, 2021, from <http://www.jstor.org.ezproxy.ugm.ac.id/stable/44668830>
- Moleong, Lexy J., 2007, *Metodologi Penelitian Kualitatif*, Bandung: PT Remaja Rosdakarya Offset.
- Monteiro, E. and Hanseth, O., 1996, 'Social shaping of information infrastructure: on being specific about the technology' in Orlikowski, W, Walsham, G.Jones, M.R. and De-Gross, J. (eds) *Information Technology and Chang*.
- Moore, M.-L., and F. Westley., 2011, Surmountable chasms: networks and social innovation for resilient systems, *Ecology and Society* 16(1): 5. [online] URL: <http://www.ecologyandsociety.org/vol16/iss1/art5/>.
- Moeliono, M., Gallemore, C., Santoso, L., Brockhaus, M., & Di Gregorio, M., 2014, Information networks and power: Confronting the “wicked problem” of REDD+ in Indonesia. *Ecology and Society*, 19(2). <https://doi.org/10.5751/ES-06300-190209>.
- Möller, C., Wang, J. dan Nguyen, H., T., 2018, —#Strongerthanwinston: Tourism and Crisis Communication Through Facebook Following Tropical Cyclones in Fijil, *Tourism Management*, 69, hal. 272-284
- Mortensen, T.M., Hull ,K., Boling K.S., 2017, Really social disaster: an examination of photo sharing on twitter during the #SCFlood, *Vis. Commun. Q. Routledge* 24 (4) 219–229.
- Muhari, A., Heidarzadeh, M., Nugroho, H.D., Kriswati, E., Supartoyo, Wijanarto, A.B., Afriyanto, B., Imamura, F., Arikawa, T., 2019, The December 2018 Anak Krakatau volcano tsunami as inferred from post-tsunami field surveys and spectral analysis. *Pure Appl. Geophys.* <https://doi.org/10.1007/s00024-019-02358-2> (in revision).

- Murthy, Dhiraj., 2013, 'Twitter and activism'. In: Idem (ed.), *Twitter: Social communication in the Twitter age*, 193-XXX. Cambridge: Polity.
- Nair, M. R., Ramya, G. R., & Sivakumar, P. B., 2017, Usage and analysis of Twitter during 2015 Chennai flood towards disaster management, In *Procedia Computer Science* (Vol. 115, pp. 350–358). Elsevier B.V. <https://doi.org/10.1016/j.procs.2017.09.089>.
- Nakagawa, Y., & Shaw, R., 2004, Social capital: A missing link to disaster recovery. *International Journal of Mass Emergencies and Disasters*, 22(1), 5–34.
- Neisser, F., 2014, 'Riskscapes' and risk management - Review and synthesis of an actor-network theory approach. *Risk Management*, 16(2), 88-120. Retrieved February 12, 2021, from <http://www.jstor.org.ezproxy.ugm.ac.id/stable/43695438>.
- NATESAN, S., & MARATHE, R., 2017, THE IMPORTANCE OF BEING A POLICY IMPLEMENTER. *Public Administration Quarterly*, 41(4), 612-642. doi:10.2307/26420254
- Nikoo, N, Babaei, M, Mohaymany, S, A, 2018, Emergency transportation network design problem: Identification and evaluation of disaster response routes. *International Journal of Disaster Risk Reduction* <https://doi.org/10.1016/j.ijdr.2017.07.003>
- Nocita, N., 2020, WHERE THAT USED TEDDY BEAR REALLY GOES: CORRUPTION AND INEFFICIENCY IN HUMANITARIAN AID. *Harvard International Review*, 41(1), 24-29, doi:10.2307/26917277.
- Northrop, Alana, & Arsneault, Shelly. (2013). *Sampling and Data Collection*. In G. J. Miller & K. Yang (Eds.), *Handbook of Research Methods in Public Administration* (2nd ed., pp. 766–786). New York: CRC Press. <https://doi.org/10.1017/CBO9781107415324.004>
- Nurse-Bray, M. J., Vince, J., Scott, M., Haward, M., O'Toole, K., Smith, T., et al., 2014, Science into policy? Discourse, coastal management and knowledge. *Environmental Science and Policy* 107-119.
- Oginni, S., & Moitui, J., 2015, Social Media and Public Policy Process in Africa: Enhanced Policy Process in Digital Age. *Consilience*, (14), 158-172. Retrieved February 10, 2021, from <http://www.jstor.org.ezproxy.ugm.ac.id/stable/26188747>.

- Oliver, C., 1991, "Strategic Responses to Institutional Processes", *Academy of Management Review* 16.
- Palmatier, R. W., Dant, R. P., & Grewal, D., 2007, A comparative longitudinal analysis of theoretical perspectives of interorganizational relationship performance, *Journal of Marketing*, 71(4), 172–194. <https://doi.org/10.1509/jmkg.71.4>.
- Penrose, Edith T., 1959, *The theory of the growth of the firm*, New York, NY: Oxford University Press.
- Pradhan, N. S., Su, Y., Fu, Y., Zhang, L., & Yang, Y., 2017, Analyzing the Effectiveness of Policy Implementation at the Local Level: A Case Study of Management of the 2009–2010 Drought in Yunnan Province, China. *International Journal of Disaster Risk Science*, 8(1), 64–77. <https://doi.org/10.1007/s13753-017-0118-9>.
- Pressman, J. L., & Wildavsky, A. B., 1973, *Implementation: How Great Expectations in Washington are Dashed in Oakland : Or, Why It's Amazing that Federal Programs Work At All, this Being a Saga of the Economic Development Administration as Told by Two Sympathetic Observers Who Seek to Build Morals on a Foundation of Ruined Hopes*. Berkeley, CA: University of Californ.
- Provan, K. G., & Brinton, M. H., 2003, *Managing networks effectively*, Paper presented at the national public management research conference. Washington, DC: Georgetown University.
- Paci-Green, R., Varchetta, A., McFarlane, K., Iyer, P., & Goyeneche, M., 2020, Comprehensive school safety policy: A global baseline survey, *International Journal of Disaster Risk Reduction*, 44. <https://doi.org/10.1016/j.ijdrr.2019.101399>.
- Panagiotopoulos, P., Barnett, J., Bigdeli, A. Z., & Sams, S., 2016, Social media in emergency management: Twitter as a tool for communicating risks to the public. *Technological Forecasting and Social Change*, 111, 86–96. <https://doi.org/10.1016/j.techfore.2016.06.010>
- Paton, D. and D. Johnston., 2001, "Disasters and Communities: Vulnerability, Resilience and Preparedness," *Disaster Prevention and Management* 10(4):270-77.
- Pang, Augustine, Shin, Wonsun, Lew, Zijian & Joseph B. Walther., 2016, 'Building relationships through dialogic communication, Organizations, stakeholders and computer-mediated communication', *Journal of Marketing Communications*.

- Pillay, K., van Niekerk, B. & Maharaj, M., 2010, 'Web 2.0 and its implications for the military', Workshop on ICT Uses in Warfare and the Safeguarding of Peace, 11 October 2010, BelaBela, Limpopo, South Africa.
- Plotnick, L., & Hiltz, S. R., 2016, Barriers to use of social media by emergency managers. *Journal of Homeland Security and Emergency Management*, 13(2), 247–277.
- Pourebrahim, N., Sultana, S., Edwards, J., Gochanour, A., & Mohanty, S., 2019, Understanding communication dynamics on Twitter during natural disasters: A case study of Hurricane Sandy. *International Journal of Disaster Risk Reduction*, 37. <https://doi.org/10.1016/j.ijdrr.2019.101176>.
- Pülzl, H., & Treib, O., 2017, Implementing public policy. In *Handbook of Public Policy Analysis: Theory, Politics, and Methods* (pp. 89–108). Taylor and Francis. <https://doi.org/10.4324/9781315093192-14>.
- Purwanto, Erwan Agus dan Sulistyastuti, Dyah Ratih. 2012. *Implementasi Kebijakan Publik*. Yogyakarta : Gava Media.
- Provan, K.G., & Milward, H.B., 2001, Do networks really work? A framework for evaluating public sector organizational networks, *Public Administration Review*, 61(4), 414–423.
- Qi, B., Costin, A., Jia, M., 2020, A framework efficient extraction and analysis of twitter data for evaluating public opinions on transportation services, *Travel Behaviour and Society*, <https://doi.org/10.1016/j.tbs.2020.05.005>.
- Quinn, K. M., Monroe, B. L., Colaresi, M., Crespín, M. H., & Radev, D. R., 2010, How to analyze political attention with minimal assumptions and costs, *American Journal of Political Science*, 54(1), 209–228. <https://doi.org/10.1111/j.1540-5907.2009.00427.x>.
- Qu, Y., Huang, C., Zhang, P., & Zhang, J., 2011, Microblogging after a major disaster in China: A case study of the 2010 Yushu earthquake. In *Proceedings of the ACM2011 conference on computer supported cooperative work* (pp. 25–34).
- Ramos, T. B., Alves, I., Subtil, R., & Joanaz de Melo, J., 2007, Environmental performance policy indicators for the public sector: The case of the defence sector, *Journal of Environmental Management*, 82(4), 410–432. <https://doi.org/10.1016/j.jenvman.2005.12.020>.
- Rathwell, K. J., and G. D. Peterson., 2012, Connecting social networks with ecosystem services for watershed governance: a social-ecological

network perspective highlights the critical role of bridging organizations, *Ecology and Society* 17(2): 24. [http:// dx.doi.org/10.5751/ES-04810-170224](http://dx.doi.org/10.5751/ES-04810-170224).

Ramluckan, T., Subban, M., & McArthur, B., 2016, The Relevance of South African Legislation on Social Media as a Strategic Disaster and Crisis Communications Tool, *Journal of Information Warfare*, 15(1), 60-74. Retrieved February 10, 2021, from <https://www.jstor.org.ezproxy.ugm.ac.id/stable/26487481>.

Rainey, Hal G., and Steinbauer, Paula., 1999, Galloping elephants: Developing elements of a theory of effective government organizations, *Journal of Public Administration Research and Theory* 9 (1):1–32.

Rethemeyer R.K., & Hatmaker, D.M., 2008, Network management reconsidered: An inquiry into management of network structures in public sector service provision. *Journal of Public Administration Research and Theory*, 18(4).

Reynard, D & Shirgaokar, M, (2019), Harnessing the power of machine learning: Can tweeter data be useful in guiding resource allocation decision during a natural disaster?, *Transportation Research Part D*, <https://doi.org/10.1016/j.trd.2019>.

Ricuci, Norma M, 2000, *Public Administration: Traditions of Inquiry and Philosophies of Knowledge* (1st ed.), New York: CRC Press.

Rygel, L., O’Sullivan, D., Yarnal, B., 2006. A method for constructing a social vulnerability index: an application to hurricane storm surges in a developed country. *Mitig. Adapt. Strat. Glob. Change*, 11 (3) (2006), pp. 741-764.

Rydin, Y., 2013, Using Actor–Network Theory to understand planning practice: Exploring relationships between actants in regulating low-carbon commercial development, *Planning Theory*, 12(1), 23-45. Retrieved February 13, 2021, from <http://www.jstor.org.ezproxy.ugm.ac.id/stable/26165915>.

Rodríguez-Espíndola, O., Albores, P., & Brewster, C., 2018, Disaster preparedness in humanitarian logistics: A collaborative approach for resource management in floods. *European Journal of Operational Research*, 264(3), 978–993. <https://doi.org/10.1016/j.ejor.2017.01.021>.

Roosli, R., & O’Keefe, P., 2011, An evaluation of barriers in implementing disaster planning and the housing programme in Malaysia, *Risk*

- Management, 13(4), 209-227. Retrieved February 15, 2021, from <http://www.jstor.org.ezproxy.ugm.ac.id/stable/41407074>.
- Rowley, T. J., 1997, "Moving Beyond Dyadic Ties: A Network Theory of Stakeholder Influences", *Academy of Management Review* 22(4):88
- Russo, Michael V., and Fouts, Paul A., 1997. A resource-based perspective on corporate environmental performance and profitability, *Academy of Management Journal* 40 (3):534–59.
- Sakaki, T., Okazaki, M., & Matsuo, Y., 2010, Earthquake Shakes Twitter Users. In: *Proceedings of the 19th International Conference on World Wide Web – WWW '10*, 851, New York, New York, USA: ACM Press. Available at: <http://dl.acm.org/citation.cfm?id=1772690.1772777>. DOI: <http://dx.doi.org/10.1145/1772690.1772777>.
- Siriporananon, S., & Visuthismajarn, P., 2018, Key success factors of disaster management policy: A case study of the Asian cities climate change resilience network in Hat Yai city, Thailand. *Kasetsart Journal of Social Sciences*, 39(2), 269–276. <https://doi.org/10.1016/j.kjss.2018.01.00>.
- Shin, Wonsun, Pang, Augustine & Hyo Jung Kim., 2015, 'Building relationships through integrated online media platforms: Analysis of Top 100 global brands'. *Journal of Business and Technical Communication*, 29 (2): 184-220.
- Sheth, A.P., 2009, Citizen Sensing, Social Signals, and enriching human experience *IEEE Internet Computing*, 13, 87-92.
- Sheehan, R., and J. M. Vadjunec., 2012, Placing community through actor-network theory in Oklahoma's 'no man's land'. *Social and Cultural Geography* 13:915-936. <http://dx.doi.org/10.1080/14649365.2012.728616>.
- Sheu, B-Jiunh, 2006, An emergency logistic distribution approach for quick response to urgent relief demand in disaster, *Institute of Traffic and Transportation, Nasional Chiao Tung University, Transportation Research Part E* 43 (2007) 687–709
- Shuto, N., 2005, Their coastal effects and defense works, in: *Scientific Forum on the Tsunami, its Impact and Recovery*, Asian Institute of Technology, Thailand, , pp. 1–12.
- Simpson, E., & Serafini, M., 2019, Earthquake Citizens: Disaster and Aftermath Politics in India and Nepal, In *Holbraad M., Kapferer B., & Sauma J.*

- (Eds.), *Ruptures: Anthropologies of Discontinuity in Times of Turmoil* (pp. 193-217). London: UCL Press. doi:10.2307/j.ctvf3w1v4.15
- Sit, M. A., Koylu, C., & Demir, I., 2019, Identifying disaster-related tweets and their semantic, spatial and temporal context using deep learning, natural language processing and spatial analysis: a case study of Hurricane Irma. *International Journal of Digital Earth*, 8947. <https://doi.org/10.1080/17538947.2018.1563219>
- Skoufias, E., 2003, Economic crises and natural disasters: Coping strategies and policy implications. *World Development*, 31(7), 1087–1102. [https://doi.org/10.1016/S0305-750X\(03\)00069](https://doi.org/10.1016/S0305-750X(03)00069).
- Subiyakyo, R., Suwitri, S., Larasati, E., & Prayitno, P., 2019, Implementation Flood Disaster Policy base Community in Cilacap Regency, Central Java Province, Indonesia, *PRIZREN SOCIAL SCIENCE JOURNAL*, 3(2), 50. <https://doi.org/10.32936/pssj.v3i2.96>.
- Sun, Xuguang, Chang- Richard, Y, A, Kleinsman, T, Innes, A, 2021, Improving human resource mobilisation for post-disaster recovery: A New Zealand case study, *International Journal of Disaster Risk Reduction*, <http://www.elsevier.com/locate/ijdr>.
- Soloviev, S. L. dan Go, Ch. N., 1974, “A Catalogue of Tsunamis on the Western Shore of the Pacific Ocean”, Moscow, “Nauka” Publishing House, 308h. Terjemahan dalam bahasa Inggris oleh Canada Institute for Scientific and Technical Information, National Research Council, Ottawa, Canada KIA OS2.
- Sugiono., 2005, *Memahami Penelitian Kualitatif*, Bandung : Alfabeta.
- Sugiyono., 2017, *Metode Penelitian Kualitatif, Untuk Penelitian yang bersifat Eksploratif, Enterpretif, Interaktif, dan Konstruktif*. Bandung : Alfabeta.
- Sørreime, H. B., & Tronvoll, K., 2020, Performing accountability in petroleum resource governance in a shrinking democratic space: The case of Tanzania, *Extractive Industries and Society*, 7(4), 1490–1497. <https://doi.org/10.1016/j.exis.2020.08.005>.
- Srirod, P., 2009, Moving beyond conflicts theory-the sustainable development. Retrieved from <http://narongthai.com/phaitoon%20cross%20confrice.html>. [in Thai].
- Steiger, E., de Albuquerque, J. P., et al., 2015, An advanced systematic literature review on spatiotemporal analyses of twitter data. *Transactions in GIS*, 79(6), 809.

- Stanforth, C., 2006, Using actor-network theory to analyze e-government implementation in developing countries, *Information Technologies and International Development* 3:35-60.
- Starks, Helene, & Trinidad, Susan Brown, 2007, Choose your method: a comparison of phenomenology, discourse/analysis, and grounded theory. *Qualitative Health Research*, 17(10), 1372–1380. <https://doi.org/10.1177/1049732307307031>
- Sugiyono., 2005, *Memahami Penelitian Kualitatif*, Bandung: CV. Alfabeta
- Sugiyono, 2012, *Metode Penelitian Bisnis*. Bandung : Alfabeta.
- Takeda, M. B., & Helms, M. M., 2006, “Bureaucracy, meet catastrophe”: Analysis of the tsunami disaster relief efforts and their implications for global emergency governance, *International Journal of Public Sector Management*, 19(2), 204–217. <https://doi.org/10.1108/09513550610650446>.
- Takahashi, B., Tandoc, E. C., & Carmichael, C., 2015, Communicating on Twitter during a disaster: An analysis of tweets during Typhoon Haiyan in the Philippines. *Computers in Human Behavior*, 50, 392–398. <https://doi.org/10.1016/j.chb.2015.04.020>.
- Tanrangsang, P., 2009, Under the law: The conflict of interest, *Law Journal*, 6(5), 53e78.
- Thomas, A., Kopczak, L.R., 2007, Life-saving supply chains – challenges and the path forward. In: Lee, H.L., Lee, C.-Y. (Eds.), *Building supply chain excellence in emerging economies*. Springer, New York, pp. 93–111.
- Tiitmamer, N., 2014, (Rep.), Sudd Institute. Retrieved February 16, 2021, from <http://www.jstor.org.ezproxy.ugm.ac.id/stable/resrep11046>.
- Tomor, Simon., Avishay, Goldberg., Brucia, Adini., 2015, Socializing in emergencies—A review of the use of social media in emergency situations, *Int. J. Inform. Manag.* 35 (5) (609–619).
- Twitter., 2016, Twitter user agreement, Twitter, https://g.twimg.com/policies/TheTwitterUserAgreement_1.pdf.
- Tyagi, A., 2013, Policy Efforts in Context of Disaster Management at Global Level and Initiatives by Various Government. *The Indian Journal of Political Science*, 74(3), 423-446. Retrieved March 29, 2021, from <http://www.jstor.org.ezproxy.ugm.ac.id/stable/24701053>.

- UNISDR., 2005a, Hyogo Declaration. Resolution adopted by delegates of the World Conference on Disaster Reduction, Kobe, Hyogo, Japan, 18-22 January. At <http://www.unisdr.org/wc>.
- Ubalee, C., 2008, The public participation in disaster management: A case study of community housing in Din Daeng, Bangkok (Research Report). Bangkok, Thailand: Faculty of Political Science, Thammasart University. [in Thai].
- Ukkusuri, S. V., Zhan, X., Sadri, A. M., & Ye, Q., 2014, Use of Social Media Data to Explore Crisis Informatics. *Transportation Research Record: Journal of the Transportation Research Board*, 2459(1), 110–118. <https://doi.org/10.3141/2459-13>
- Van Niekerk, B, Ramluckan, T & Maharaj, M., 2011, ‘Web 2.0 as an attack vector against strategic security’, 5th Military Information and Communications Symposium of South Africa (MICSSA 2011), Pretoria, South Africa, viewed 26 January 2016, <<http://is.ukzn.ac.za/Courses/informationsecurity.aspx>>.
- Vaillancourt, A., & Haavisto, I., 2016, Country logistics performance and disaster impact, *Disasters*, 40(2), 262–283. <https://doi.org/10.1111/disa.12146>.
- Vieweg, S., Hughes, A. L., Starbird, K., & Palen, L., 2010, April, Microblogging during two natural hazards events: what twitter may contribute to situational awareness. In *Proceedings of the SIGCHI conference on human factors in computing systems* (pp. 1079-1088).
- Vince, J., 2015, Integrated policy approaches and policy failure: The case of Australia's Oceans Policy, *Policy Sciences*, 48(2), 159-180. Retrieved February 10, 2021, from <http://www.jstor.org.ezproxy.ugm.ac.id/stable/44114001>
- Vong, M., Hok, K., 2018, Facebooking: Youth’s everyday politics in Cambodia, *SouthEast Asia Res.* 26 (3), 219–234.
- Vos, S. C., Sutton, J., Yu, Y., Renshaw, S. L., Olson, M. K., Gibson, C. B., & Butts, C. T., 2018, Retweeting Risk Communication: The Role of Threat and Efficacy. *Risk Analysis*, 38(12), 2580–2598. <https://doi.org/10.1111/risa.13140>
- Weichselgartner, J., & Pigeon, P., 2015, The Role of Knowledge in Disaster Risk Reduction, *International Journal of Disaster Risk Science*, 6(2), 107–116. <https://doi.org/10.1007/s13753-015-0052-7>.

- Wagenaar, H., Amesberger, H., & Altink, S., 2017, The local governance of prostitution: regulatory drift and implementation capture, In *Designing Prostitution Policy: Intention and Reality in Regulating the Sex Trade*. Bristol University Press; Policy Press.
- Walsham G, 1997, Actor-Network Theory and IS Research: Current Status and Future Prospects, In: Lee A.S., Liebenau J., DeGross J.I. (eds) *Information Systems and Qualitative Research*. IFIP — The International Federation for Information Processing. Springer, Boston, MA. https://doi.org/10.1007/978-0-387-35309-8_23
- WIS., 2014, Internet World Stats - Usage and Population Statistics, Retrieved 4th January, 2015 www. <http://www.internetworldstats.com/stats.html>.
- Williams, Shirley A., Terras, Melissa M. & Claire Warwick., 2013, ‘What do people study when they study Twitter? Classifying Twitter related academic papers’, *Journal of Documentation*, 69 (3): 384-410.
- Wongprasert, R., 2009, Corporate social responsibility (CSR), *BU Academic Review*, 8(2), 85e94. [in Thai].
- Xing, Z, Zhang, X, Zan, X, Xiao, C, Li, B, Han, K, Liu, Z, Liu, J, 2021, Journal Pre-proof Crowd sourced social media and mobile phone signaling data for disaster impact assessment: A case study of the 8.8 Jiuzhaigou earthquake, *International Journal of Disaster Risk Reduction*, <https://doi.org/10.1016/j.ijdr.102200>.
- Yaqub, U, Chun, S. A, Atluri, V dan Vaidya, J, 2017, Analysis of political discourse on twitter in the context of the 2016 US presidential elections, *Government Information Quarterly*, Issue 34, pp. 613-626.
- Zhe, Z, Yingying, L, Naim, K, Zongchao, P, 2020, Online media and trust in government during crisis: The moderating role of Sense of Security, *International Journal of Disaster Risk Reduction*. <https://doi.org/10.1016/j.ijdr.2020.101717>.
- Zhang, Q., Lu, Q., Zhong, D., & Ye, X., 2018, The Pattern of Policy Change on Disaster Management in China: A Bibliometric Analysis of Policy Documents, 1949–2016. *International Journal of Disaster Risk Science*, 9(1), 55–73. <https://doi.org/10.1007/s13753-018-0164-y>.
- Zulqarnain, W., & Ul Hassan, T., 2016, Individual’s Perceptions about the Credibility of Social Media in Pakistan. *Strategic Studies*, 36(4), 123-137. doi:10.2307/48535977.