

## DAFTAR PUSTAKA

- [1] Badan Nasional Penanggulangan Bencana (BNPB), “Infografis Data Bencana Tahun 2022.” [Online]. Available: <https://bnpb.go.id/infografis-bencana-2022>
- [2] Intergovernmental Oceanographic Commission (UNESCO-IOC), “Tsunami Events Worldwide 2000–2020.” [Online]. Available: <https://www.ioc-tsunami.org>
- [3] Badan Meteorologi, Klimatologi, dan Geofisika (BMKG), “Survei Tingkat Pemahaman Masyarakat terhadap Mitigasi Bencana.” [Online]. Available: <https://www.bmkg.go.id>
- [4] Gugus Mitigasi Lebak Selatan (GMLS), *Laporan Simulasi Evakuasi Bencana Tsunami Kecamatan Panggarangan 2023*, Laporan Internal, 2023.
- [5] United Nations Office for Disaster Risk Reduction (UNDRR), “Evacuation drills and awareness campaigns.” [Online]. Available: <https://www.undrr.org>
- [6] R. Shaw, K. Shiwaku, and Y. Takeuchi, *Disaster Education*. Bingley, UK: Emerald Group Publishing, 2011.

- [7] A. Pradana, M. Sari, and D. Wahyuni, "Pemanfaatan aplikasi peringatan dini berbasis mobile untuk mitigasi bencana," *J. Komputasi dan Sistem Informasi*, vol. 10, no. 2, pp. 89–96, 2021. [Online]. Available: <https://jurnalmitigasi.org>
- [8] Y. Park, H. Park, and S. Cha, "Interactive chatbot for emergency response and crisis communication: A case study in South Korea," *Int. J. Disaster Risk Reduct.*, vol. 50, p. 101725, 2020.
- [9] A. H. Asyed *et al.*, "Disaster Learning Aid: A Chatbot-Centric Approach for Improved Preparedness and Training in Organizations," in *Proc. Int. Conf. Information Systems for Crisis Response and Management (ISCRAM)*, 2020.
- [10] H. B. Firmansyah *et al.*, "Improving Social Media Geolocation for Disaster Response by Using Text From Images and ChatGPT," in *Proc. MISNC*, Bali, Indonesia, 2024.
- [11] P. Wickramasinghe *et al.*, "Chatbot-Assisted Disaster Preparedness: A Tool for Educating the Public on Landslide-Resilient Building Practices," *Natl. Building Res. Org. Res. Symp.*, Colombo, 2024.
- [12] Y. Park, H. Park, and S. Cha, "Interactive Chatbot for Emergency Response and Crisis Communication: South Korea Case Study," *Int. J. Disaster Risk Reduct.*, vol. 50, p. 101725, 2020.
- [13] E. N. Dambuza, "Chatbots in Crisis Management for Educational Institutions," in *Chatbots in Educational Leadership and Management*, IGI Global, 2025.

- [14] Omdena, “Leading Change in Crisis Management: Our DIMA Chatbot Success Story,” May 2024. [Online]. Available: <https://omdena.com>
- [15] EOS.org, “Cultivating Trust in AI for Disaster Management,” Sept. 2024. [Online]. Available: <https://eos.org>
- [16] Times of India, “Collectorate Chatbot Provides Real-Time Weather & Disaster Support in Nagpur,” May 2025. [Online]. Available: <https://timesofindia.indiatimes.com>
- [17] T. V. V. Kumar and K. Sud, *AI and Robotics in Disaster Studies*. Singapore: Palgrave Macmillan, 2020.
- [18] P. Meier, *Digital Humanitarians: How Big Data is Changing the Face of Humanitarian Response*. London, UK: Taylor & Francis, 2015.
- [19] J. Kayyem, *The Devil Never Sleeps: Learning to Live in an Age of Disasters*. New York, NY, USA: PublicAffairs, 2022.
- [20] M. Lindell, C. Prater, and R. Perry, *Introduction to Emergency Management*, 6th ed. Hoboken, NJ, USA: Wiley, 2016.