

DAFTAR PUSTAKA

- [1] T. O. Pratama, Sunarno, S. Hawibowo, M. M. Waruwu dan R. Wijaya, "Deterministic System for Earthquake Early Warning System Based on Radon Gas Concentration Anomaly at Yogyakarta Region-Indonesia," *AIP Conference Proceedings*, 2021.
- [2] I. Setyowidodo dan B. J. Santosa, "Analisis Seismogram Tiga Komponen terhadap Momen Tensor Gempa Bumi di Manokwari Papua 03 Januari 2009," *Jurnal Neutrino*, vol. 3, no. 2, pp. 113-128, 2011.
- [3] BMKG (Badan Meteorologi, Klimatologi, dan Geofisika), [Online]. Available: <https://www.bmkg.go.id/>. [Diakses Februari 2023].
- [4] USGS. [Online]. [Diakses 26 October 2022].
- [5] BNPB (Badan Nasional Penanggulangan Bencana), [Online]. Available: <https://bnpb.go.id/>. [Diakses Februari 2023].
- [6] W. Pawirodikromo, "Pengurangan Risiko Bencana Alam Gempa Bumi sebagai Upaya untuk Melaksanakan Risk-Based Early Warning," *Jurnal Teknisia*, vol. XX, no. 1, pp. 51-66, 2015.
- [7] Sulastri, S. Nursarifa, B. Sunardi, S. Rohadi, . C. Nugroho dan Y. H. Perdana, "Anomali Gas Radon sebagai Prekursor Gempa Bumi di Sekitar Sesar Palukoro," *Jurnal Widya Climago*, vol. 2, no. 2, pp. 112-124, 2020.
- [8] C. Duenas dan M. C. Fernandez, "Temporal Variations in Soil Gas Radon: Any Possible Relation to Earthquakes?," *Tectonophysics*, vol. 152, pp. 137-145, 1988.
- [9] P. Richon, J. -C. Sabroux, M. Halbwachs, J. Vandemeulebrouck, N. Poussielgue, J. Tabbagh dan R. Punongbayan, "Radon anomaly in the soil of Taal volcano, the Philippines: A likely precursor of the M 7.1 Mindoro earthquake (1994)," *GEOPHYSICAL RESEARCH LETTERS*, vol. 30, no. 9, pp. 1-4, 2003.
- [10] G. Igarashi, S. Saeki, N. Takahata, K. Sumikawa, S. Tasaka, Y. Sasaki, M. Takahashi dan Y. Sano, "Ground-Water Radon Anomaly Before the Kobe Earthquake in Japan," *SCIENCE*, vol. 269, 1995.
- [11] Sunarno, H. L. Firdaus, Y. F. Luckyarno, M. M. Waruwu dan R. Wijaya, "Detection System for Deterministic Earthquake Prediction Based on Radon



Concentration Changes in Indonesia,” *Journal of Engineering Science and Technology*, vol. 5, no. 3, pp. 1787-1798, 2020.

- [12] R. Yan, C. S. Jiang dan L. P. Zhang, “Study on Critical Slowing Down Phenomenon of Radon Concentrations in Water Before the Wenchuan Ms8.0 Earthquake,” *Chin. J. Geophys*, vol. 54, no. 7, 2011.
- [13] Q. Ye, R. P. Singh, A. He, S. Ji dan a. C. Liu, “Characteristic Behavior of Water Radon Associated with Wenchuan and Lushan Earthquakes Along Longmenshan Fault,” *Radiat. Meas.*, vol. 76, p. 44–53, 2015.
- [14] C. Y. King, “Radon Emanation on San Andreas Fault,” *Nature*, vol. 271, pp. 516-519, 1978.
- [15] T. Ginting dan B. Hari, “Konsentrasi Gas Radon di Permukaan Tanah di Daerah PPTN Serpong dan Puspipstek,” *Buletin LIMBAH*, vol. 8, no. 2, 2004.
- [16] O. R. Ricardo, C. R. Anai, P. M. F. Alfredo dan F. D. Rigoberto, “Prediction of Latitude and Longitude of Earthquakes at Global Level Using the Regressive Objective Regression method,” *Advances in Theoretical & Computational Physics*, vol. 2, no. 1, pp. 1-5, 2019.
- [17] R. S. Fitriani, O. Suparman, T. Rahman, M. Zaki dan N. Anggraeni, *Ensiklopedi Bencana 2 : Gempa Bumi*, Bandung: Kubu Buku, 2017.
- [18] A. S. Elnashai dan L. D. Sarno, *Fundamentals of Eartquake Engineering*, UK: John Wiley & Sons, Ltd, 2008 .
- [19] C. H. Scholz, *The Mechanics of Earthquake and Faulting*, UK: Cambridge University Press, 1990.
- [20] K. Kanai, *Engineering Seismology*, Tokyo, Japan: University of Tokyo Press, 1983.
- [21] J. Wagstaffe, *Fault Lines: Understanding the Power of Earthquakes*, United States: Orca Book Publishers, 2017.
- [22] Sunarjo, M. T. Gunawan dan S. Pribadi, *Gempa Bumi Edisi Populer*, Jakarta: Badan Meteorologi Klimatologi dan Geofisika, 2010.
- [23] G. Immé dan D. Morelli, Radon as earthquake precursor. Chapter 7. In: D'Amico (ed) *Earthquake Research and Analysis*, Croatia: IntechOpen, 2012.



- [24] A. Carpinteri, G. Lacidogna dan A. Manuello, Acoustic, Electromagnetic, Neutron Emissions from Fracture and Earthquake, Springer International Publishing, 2015.
- [25] “Radon,” Universitas STEKOM, [Online]. Available: <https://p2k.stekom.ac.id/ensiklopedia/Radon>. [Diakses Maret 2023].
- [26] F. Adrovic, Radon, Croatia: InTech, 2017.
- [27] P.-L. P. Rau, Cross-Cultural Design. Product and Service Design, Mobility and Automotive Design, Cities, Urban Areas, and Intelligent Environments Design, Springer International Publishing, 2022.
- [28] Bumimoro, PAKET INSTRUKSI ILMU SEGITIGA BOLA, MARKAS BESAR ANGKATAN LAUT , 2011.
- [29] Mikhail dan Gracie, Analysis and Adjustment of Survey Measurement, Van. Nostrand Reinhold Company Inc., 1981.
- [30] Nuryadi, T. D. Astuti, E. S. Utami dan M. Budiantara, Dasar-Dasar Statistik Penelitian, Yogyakarta: SIBUKU MEDIA, 2017.
- [31] ChatGPT, [Online]. Available: <https://chat.openai.com/>.

