

## DAFTAR PUSTAKA

- Agnew, D. C. & Berger, J., 1978. Vertical Seismic Noise at Very Low Frequencies. *Journal of Geophysical Research Atmospheres*, 83(B11), pp. 5420-5424.
- Anthony, R., Aster, R. C., Wiens, D. A. & Rowe, C. A., 2014. The Seismic Noise Environment of Antarctica. *Seismological Research Letters*, pp. 89-100.
- Badan Pusat Statistik, 2010. *Badan Pusat Statistik*. [Online] Available at: <https://www.bps.go.id/> [Accessed 18 November 2018].
- Badan Pusat Statistik, 2014. *Badan Pusat Statistik*. [Online] Available at: <https://www.bps.go.id/> [Accessed 18 November 2018].
- Badan Pusat Statistik, 2015. *Badan Pusat Statistik*. [Online] Available at: <https://www.bps.go.id/> [Accessed 18 November 2018].
- Bendat, J. S. & Piersol, A. G., 1971. *Random Data: Analysis and Measurement Procedures*. s.l.: John Wiley & Sons, Inc..
- Beyreuther, M. et al., 2010. ObsPy: A Python Toolbox for Seismology. *SRL*, Volume 81, pp. 530-533.
- Bormann, P., 2012. *New Manual of Seismological Observatory Practice (NMSOP-2)*, Potsdam: GFZ German Research Centre for Geosciences.
- Brune, J. N. & Oliver, J., 1950. The Seismic Noise of The Earth's Surface. *Bulletin of the Seismological Society of America*, Volume 49, pp. 349-353.
- Cessaro, R. K., 1994. Sources of Primary and Secondary Microseisms. *Bulletin of the Seismological Society of America*, Volume 84, pp. 142-148.
- Cooley, J. W. & Tukey, J. W., 1965. An Algorithm For The Machine Calculation of Complex Fourier Series. *Mathematics of Computation*, pp. 297-301.
- Diaz, J., Villasenor, A., Morales, J. E. & Gallart, J., 2010. Background Noise Characteristics at the IberArray Broadband Seismic Network. *Bulletin of the Seismological Society of America*, pp. 618-628.
- Fukao, Y. et al., 2002. A Theory of the Earth's Background Free Oscillations. *Journal of Geophysical Research: Solid Earth*, 107(B9).
- Gutenberg, B., 1951. Observations and Theory of Microseisms. In: *Compendium of Meteorology*. Boston: American Meteorological Society, pp. 1303-1311.
- Hall, R., 2009. Indonesia, Geology. *Encyclopedia of Islands*, pp. 454-460.

- Hamilton, W. B., 1979. *Tectonics of the Indonesian region*, s.l.: U.S. Govt. Print. Off.,.
- Havskov, J. & Alguacil, G., 2010. *Instrumentation in Earthquake Seismology*. 2 ed. s.l.:Springer International Publishing.
- Havskov, J. & Ottemöller, L., 2010. *Routine Data Processing in Earthquake Seismology*. 1 ed. s.l.:Springer Netherlands.
- IRIS, 2018. *Incorporated Research Institutions for Seismology*. [Online] Available at: <https://ds.iris.edu/> [Accessed 18 November 2018].
- Jana, N. et al., 2017. Seismic Noise Analysis of Broadband Stations in The Eastern Ghat Mobile Belt of India Using Power Spectral Density. *Geomatics, Natural Hazards and Risk*, Volume 8, pp. 1622-1630.
- Krischer, L. et al., 2015. ObsPy: A Bridge for Seismology Into The Scientific Python Ecosystem. *Computational Science & Discovery*, Volume 8.
- Li, T. M. C., Ferguson, J. F., Herrin, E. & Durham, H. B., 1984. High-frequency Seismic Noise at Lajitas, Texas. *Bulletin of the Seismological Society of America*, 74(5), pp. 2015-2033.
- Longuet-Higgins, M. S., 1950. A Theory of The Origin of Microseisms. *Series A, Mathematical and Physical Sciences*, 243(857), pp. 1-35.
- McNamara, D. E. & Boaz, R., 2005. *Power Spectral Density Probability Density Function: Stand-Alone Software Package*, s.l.: U.S. Geological Survey.
- McNamara, D. E. & Buland, R. P., 2004. Ambient Noise Levels in the Continental United States. *Bulletin of the Seismological Society of America*, pp. 1517-1527.
- Megies, T. et al., 2011. ObsPy – What Can It Do for Data Centers and Observatories?. *Annals Of Geophysics*, Volume 54, pp. 47-58.
- Peterson, J. R., 1993. *Observations and Modeling of Seismic Background Noise*, s.l.: U.S. Geological Survey.
- Smith, S. W., 1999. *The Scientist & Engineer's Guide to Digital Signal Processing*. 2 ed. California: California Technical Publishing.
- Sorrells, G. G., 2010. A Preliminary Investigation into the Relationship between Long-Period Seismic Noise and Local Fluctuations in the Atmospheric Pressure Field. *Geophysical Journal International*, pp. 71 - 82.
- Stutzmann, E., 2000. GEOSCOPE Station Noise Levels. *Bulletin of the Seismological Society of America*, 90(3), pp. 690-701.
- Webb, S. C., 2007. The Earth's 'Hum' is Driven by Ocean Waves Over the Continental Shelves. *Nature*, Volume 445, pp. 754-756.