

## References

- [1] M. Barni, F. Buti, F. Bartolini, and V. Cappellini. A quasi-euclidean norm to speed up vector median filtering. *IEEE Transactions on Image Processing*, 9(10):1704–1709, 2000.
- [2] R. L. Burden and J. D. Faires. Numerical analysis (7th). *Prindle Weber and Schmidt, Boston*, 2001.
- [3] A. S. Elnashai and L. Di Sarno. *Fundamentals of earthquake engineering*. Wiley New York, 2008.
- [4] T. Feng and H. J. Timmermans. Transportation mode recognition using gps and accelerometer data. *Transportation Research Part C: Emerging Technologies*, 37:118–130, 2013.
- [5] P. Gunawan and N. Prakoso. Solution path of newton’s method for determining epicenter earthquake hazard in italy 24 august 2016. In *Control, Electronics, Renewable Energy and Communications (ICCREC), 2017 International Conference on*, pages 202–206. IEEE, 2017.
- [6] A. M. Mathai. *Jacobians of matrix transformations and functions of matrix arguments*. World Scientific Publishing Company, 1997.
- [7] C. C. Robusto. The cosine-haversine formula. *The American Mathematical Monthly*, 64(1):38–40, 1957.
- [8] C. Rutstrum and C. Rustrum. *The wilderness route finder: the classic guide to finding your way in the wild*. University of Minnesota Press, 2000.
- [9] D. A. Storchak, J. Schweitzer, and P. Bormann. The iaspei standard seismic phase list. *Seismological Research Letters*, 74(6):761–772, 2003.
- [10] S. Suparno, D. Fisika-FMIPA, and U. Indonesia. Komputasi untuk sains dan teknik menggunakan matlab. *Jakarta: Universitas Indonesia*, 2014.
- [11] U. USGS. M 6.2 - 10km se of norcia, italy. technical report, 2016.

## Lampiran