

References

- Akkar S and Bommer JJ (2010). Empirical Equations for the Prediction of PGA, PGV and Spectral Accelerations in Europe, the Mediterranean Region and the Middle East. *Seismological Research Letters*. 82(2): 195-206.
- Akkar S., Sandikkaya M.A., Senyurt M., Azari Sisi A., Ay B.Ö., Traversa P., Douglas J., Cotton F., Luzi L., Hernandez B., Godey S. (2013). Reference database for seismic ground-motion in Europe (RESORCE), *Bulletin of Earthquake Engineering*, DOI: 10.1007/s10518-013-9506-8, in press, <http://link.springer.com/article/10.1007/s10518-013-9506-8>.
- Ambraseys NN, Smit P, Douglas J, Margaris B, Sigbjörnsson R, Ólafsson S, Suhadolc P, and Costa G (2004). Internet site for European strong-motion data. *Bollettino di Geofisica Teorica ed Applicata* 45 (3), 113–129. In English.
- Anderson, J.G., Zeng, Y. and Sucuoglu, H.(2001): Analysis of accelerations from the 1 October 1995 Dinar, Turkey, earthquake. *Bull. Seism. Soc. Am.*, 91(6), 1433-1445.
- Berberian, M., Qorashi, M., Jackson, J. A., Priestley, K., Wallace, T., (1992). 'The Rudbar-Tarom earthquake of 20 June 1990 in N.W. Persia: Preliminary field and seismological observations and its tectonic significance', *Bull. Seism. Soc. Am.*, vol. 82, no. 4, pp. 1726-1755.
- Bommer JJ, Stafford P, Alarcon J and Akkar S (2007). The influence of magnitude range on empirical ground-motion prediction. *Bulletin of the Seismological Society of America*, 97(6): 2152-2170.
- Delouis, B., D. Giardini, P. Lundgren, and J. Salichon. (2002). Joint Inversion of InSAR, GPS, Teleseismic, and Strong-Motion Data for the Spatial and Temporal Distribution of Earthquake Slip: Application to the 1999 Izmit Mainshock. *Bulletin of the Seismological Society of America*, 92, 1, pp. 278–299.
- Pace, B., Boncio, P. and Lavecchia, G. (2002), The 1984 Abruzzo earthquake (Italy): an example of seismogenic process controlled by interaction between differently oriented synkinematic faults, *Tectonophysics*, vol. 350, pp. 237-254
- Perniola B, Bressan G and Pondrelli S (2004). Changes in failure stress and stress transfer during the 1976–77 Friuli earthquake sequence. *Geophysical Journal International*, 156:297-306.
- Rosenblad, B. L., Rathje, E. M., and Stokoe, K. H. (2002). "Shear wave velocity profiling by SASW method at selected strong-Motion stations in Turkey" Lifelines Projects Topic 2 – Site Response Report No. 2A02a, Pacific Earthquake Engineering Research Center, California.
- Salvi, S., Stramondo, S., Cocco, M., Tesauro, M., Hunstad, I., Anzidei, M., Briole, P., Baldi, P., Sansosti, E., Fornaro, G., Lanari, R., Doumaz, F., Pesci, A. and Galvani, A. (2000), Modeling coseismic displacements resulting from SAR interferometry and GPS measurements during the 1997 Umbria-Marche seismic sequence, *Journal of Seismology*, vol. 4, no. 4, pp. 479-499.
- Tselentis and Zahradnik (2000): Aftershock Monitoring of the Athens Earthquake of 7 September 1999. *Seismological Research Letters*, vol. 71, no. 3, pp. 330-337.
- Yenier E, Sandikkaya MA and Akkar S. (2010). Report on the fundamental features of the extended strong motion databank prepared for the SHARE project, pp. 44.

Walker, R., Jackson, J. and Baker, C. (2003), 'Surface expression of thrust faulting in eastern Iran: source parameters and surface deformation on the 1978 Tabas and 1968 Ferdows earthquake sequences', Geophysical Journal International, vol. 152, no. 3, pp. 729-765.

Turkish national strong-motion project (T-NSMP, kyh.deprem.gov.tr/fptp.htm)

Internet site for European strong-motion data (ISESD, www.ised.hi.is/ESD_Local/frameset.htm)

Italian accelerometric archive (ITACA, itaca.mi.ingv.it/ItacaNet)

Global Centroid Moment Tensor Catalog Search (GCMT, globalcmt.org)

European strong-motion database (Ambraseys et al. 2004b)

The Next Generation Attenuation Project (NGA, Power et al. 2008)

The Swiss Seismological Service (SED, seismo.ethz.ch)

Kyriazis Pitilakis and Evi Riga (AUTH)