in order to establish a possible way to early warning earthquakes.

The LAGO project is very thankful to the Pierre Auger collaboration for the lending of the engineering equipment, to ComCLARA-Alice2 project and ICTP Network Program for financial support.

## REFERENCES

Abraham, J., et al. 2004, NIM A, 523, 50
Aleksandrin, S. Y., Galper, A. M., Grishantzeva, L. A., Koldashov, S. V., Maslennikov, L. V., Murashov, A. M., Picozza, P., Sgrigna, V., & Voronov, S. A. 2003, Annales Geophysicae, 21, 597
Arzberger P., Schroeder A., Beaulieu, A., Bowker, G., Casey, K., Laaksonen, L., Uhlir, P. & Wouters, P. 2004, Data Science Journal, 3, 135
Augusto, C. R. A., Navia, C. E., Tsui, K. H., Shigueoka, H., & Fauth, A. C. 2010, Astrop. Phys, 34, 40
Bacci, C., et al. 1999, A&A, 138, 597
Bertou, X., & Allard, D. 2005, NIM A, 553, 299
Bertou, X., et al. 2006, NIM A, 568, 839
Bertou, X. 2010, 4th School on Cosmic Rays and Astrophysics, http://pos.sissa.it/archive/conferences/118/036/CRA School_036.pdf
Borgman, C. L., Wallis, J. C., & Enyedy, N. 2007, Int. J. Digit. Libr., 7, 17
Cabrera, R., et al. 1999, A&A, 138, 599
Camacho, R., et al. 2009, in Proc. 2nd EELA-2 Conf., ed. R. Gavela, R. Mayo, H. Hoeger, L. N. Ciuffo, R. Barbera, I. Dutra, P. Gavillet, & B. Marechal (Madrid: CIEMAT), 249 (arXiv:0912.2381)
Council for the Central Laboratory of the Research Councils http://epubs.cclrc.ac.uk/bitstream/485/
De Castro, A. 2009, 31st International Cosmic Ray Conference (ID 1563) http://icrc2009.uni.lodz.pl/proc/pdf/icrc1563.pdf
DSpacehttp://www.dspace.org/
Frid, V., Rabinovitch, A., & Bahat, D. 2003, Journal of Physics D, 36, 1620
GRBOX http://lyra.berkeley.edu/grbox/grbox.php
Hadjicontis, V., & Mavromatou, C. 1994, Geophys. Res. Lett., 21, 1687
Herraiz, M., Farelo, A., Cueto, M., & Mohíno, E. 2000, Física de la Tierra, 12, 319
Klebesabel, R. W., et al. 1973, ApJ, 182, L85
Lockner, D. A., Johnston, M. J. S., & Byerlee, J. D. 1983, Nature, 302, 28
Morello, C., Periale, L., & Navarra, G. 1984, Il nuovo Cimento, 7C, N6, 682
OAIPMH http://www.openarchives.org/pmh/
Parrot, M., 1990, J. Scientific Exploration, 4, 203
Sabourin, M., & Dumouchel, B. 2007, Data Science Journal, 6 (Open Data Issue), OD26
Stavrakas, I., Triantis, D., Anastasiadis, C., Nardi, A., Carluccio, R., & Vallianatos, F. 2008, The 2nd IASME / WSEAS International Conference on GEOLOGY and SEISMOLOGY (GES '08)
Thomas, D., et al. 2009, 31st International Cosmic Ray Conference (ID 488) http://icrc2009.uni.lodz.pl/proc/pdf/icrc0488.pdf
Usoskin, I. G., & Kovaltsov, G. A. 2008, Comptes Rendus Geosciences, 340, 441
Uyeda, S., Nagao, T., & Kamogawa, M. 2009, Tectonophysics, 470, 205
Vallianatos, F., Triantis, D., Tzanis, A., Anastasiadis, C., & Stavrakas, I. 2004, Phys. Chem. Earth, 29, 339
Vernetto, S. 2000, Astroparticle Physics, 13, 75
Xu, G. 2007, Data Science Journal, 6 (Open Data Issue), OD21