

## Publications de l'équipe de paléomagnétisme

~ 1996 ~

- Agrinier, P., Y. Gallet, and E. Lewin, Sur l'age des événements non datés: application à l'échelle des inversions géomagnétiques, *C. r. Acad. sci.*, 323, Série IIa, 911-918., 1996.
- Burg, J.P., L.E. Ricou, Z. Ivanov, I. Godfriaux, D. Dimov, and L. Klain, Crustal-scale nappe complex in the Rhodope Massif. Structure and kinematics, *Terra nova (Oxford)*, 8 (1), 6-15, 1996.
- Courtillot, V., and Y. Gaudemer, Effects of Mass extinctions on biodiversity, *Nature (Lond)*, 381, 146-148, 1996.
- Courtillot, V., J.J. Jaeger, Z. Yang, G. Feraud, and C. Hofmann, The influence of continental flood basalts on mass extinctions: Where do we stand?, *Geol. Soc. Am., Special Paper* 307, 513-525, 1996.
- Daly, L., and M. Le Goff, An updated and homogeneous world secular variation data base. 1 smoothing of the archaeomagnetic results, *Phys. earth. planet. inter.*, 93, 159-190, 1996.
- Gallet, Y., J. Besse, L. Krystyn, and J. Marcoux, Norian magnetostratigraphy from the Scheiblkogel section (Austria): constraint on the origin of the Antalya Nappes (Turkey), *Earth planet. sci. lett.*, 140, 113-122, 1996.
- Gallet, Y., and V. Pavlov, Magnetostratigraphy of the Moyero river section (north-western Siberia): constraints on the geomagnetic reversal frequency during the early Palaeozoic, *Geophys. j. int.*, 125, 95-105, 1996.
- Gilder, S.A., J. Gill, R.S. Coe, X.X. Zhao, H.R. Liu, G.X. Wang, K.R. Yuan, W.L. Liu, G.D. Kuang, and H.R. Wu, Isotopic and paleomagnetic constraints on the Mesozoic tectonic evolution of south China, *J. geophys. res.*, 101, 16137-16154, 1996.
- Gilder, S.A., X.X. Zhao, R.S. Coe, Z.F. Meng, V. Courtillot, and J. Besse, Paleomagnetism, tectonics and geology of the southern Tarim basin, northwestern China, *J. geophys. res.*, 101, 22,015-22,031, 1996.
- Guyodo, Y., and J.P. Valet, Relative variations in geomagnetic intensity from sedimentary records: the past 200 thousand years, *Earth planet. sci. lett.*, 143, 23-36, 1996.
- Halim, N., J.P. Cogne, V. Courtillot, and Y. Chen, Apparent synfolding magnetization as a result of overlap of pre-and post-folding magnetizations, *Geophys. res. lett.*, 23, 3523-3526, 1996.
- Hrouda, F., and B. Henry, Mathematical modelling of factors affecting the regression line method for separation of ferromagnetic AMS from total rock AMS, *Acta Univ. Carolinae Geologica*, 40, 3-12, 1996.
- Hulot, G., and Y. Gallet, On the interpretation of virtual geomagnetic pole (VGP) scatter curves, *Phys. earth. planet. inter.*, 95, 37-53, 1996.
- Liddicoat, J.C., J.M. Glen, and R.C. Coe, Transitional palaeomagnetic field at the terminus of the Mammoth reverse subchron (3.05 Ma), *Surv. geophys.*, 17 (2), 183-188, 1996.
- Mandea Alexandrescu, M., V. Courtillot, and J.L. Le Mouél, Geomagnetic field direction in Paris since the mid-sixteenth century, *Phys. earth. planet. inter.*, 98, 321-360, 1996.
- Meynadier, L., and J.P. Valet, Post-depositional realignment of magnetic grains and asymmetrical saw-tooth patterns of magnetization intensity., 140, 123-132, 1996.
- Quidelleur, X., and V. Courtillot, On low-degree spherical harmonic models of paleosecular variation, *Phys. earth. planet. inter.*, 95, 55-78, 1996.

- Quidelleur, X., and J.P. Valet, Geomagnetic changes across the last reversal recorded in lava flows from La Palma (canaries islands), *J. geophys. res.*, 101, 13755-13773, 1996.
- Renne, P.R., J.M. Glen, S.C. Milner, and A.R. Duncan, Age of Etendeka flood volcanism and associated intrusions in southwestern Africa, *Geology*, 24, 659-662, 1996.
- Valet, J.P., J. Brassart, I. Le Meur, V. Soler, X. Quidelleur, E. Tric, and P.Y. Gillot, Absolute paleointensity and magnetomineralogical changes, *J. geophys. res.*, 101, 25029-25044, 1996.
- Yang, Z., M.G. Moreau, H. Bucher, J.L. Dommergues, and A. Trouiller, Hettangian and Sinemurian magnetostratigraphy from Paris Basin, *J. geophys. res.*, 101, 8025-8042, 1996.
- Zhao, X.X., R.S. Coe, S.A. Gilder, and G.M. Frost, Paleomagnetic constraints on the paleogeography of China: Implications for Gondwanaland, Australian, *Journal of earth sciences (Dublin)*, 43, 643-672, 1996.