

Publications de l'équipe de paléomagnétisme

~ 1987 ~

- Cogné, J.P., Experimental and numerical modeling of IRM rotation in deformed synthetic samples, *Earth planet. sci. lett.*, 86, 39-45, 1987.
- Cogné, J.P., Paleomagnetic direction obtained by strain removal in the Pyrenean Permo-Triassic redbeds at the "Col du Sompert" (France), *Earth planet. sci. lett.*, 85, 162-172, 1987.
- Cogné, J.P., TRM deviations in anisotropic assemblages of multidomain magnetites, *Geophys. j. R. Astron. Soc.*, 91, 1013-1023, 1987.
- Cogné, J.P., and H. Perroud, Unstraining paleomagnetic vectors : the current state of debate, *Eos (Wash. D.C.)*, 68 (34), 705, 711-712, 1987.
- Courtillot, V., R. Armijo, and P. Tapponnier, The Sinai triple junction revisited, *Tectonophysics (Amst.)*, 141, 181-190, 1987.
- Courtillot, V., and J. Besse, Magnetic field reversals, polar wander, and core-mantle coupling, *Science (Wash. D.C.)*, 237, 1140-1147, 1987.
- Courtillot, V., and S. Cisowski, The Cretaceous-Tertiary boundary events: external or internal causes?, *Eos (Wash. D.C.)*, 68, 193-200, 1987.
- Courtillot, V., M.G. Moreau, and J. Besse, Comment on "Kinematic model for the opening of the Sea of Japan and bending of the Japanese islands, *Geology (Boulder)*, 15, 879-881, 1987.
- Courtillot, V., D. Vandamme, and J. Besse, Reply to comments on "Deccan flood basalts at the Cretaceous-Tertiary boundary?" *Earth planet. sci. lett.*, 86, 122-123, 1987.
- Gibert, D., C. Camerlynck, and V. Courtillot, Geoid anomalies across Ascension fracture zone and the cooling of the lithosphere, *Geophys. res. lett.*, 14, 603-606, 1987.
- Gibert, D., and V. Courtillot, Seasat altimetry and the South Atlantic geoid - 1. Spectral analysis, *J. geophys. res.*, 92, 6235-6248, 1987.
- Gidong, L., J. Besse, V. Courtillot, and R. Montigny, Eastern Asia in the Cretaceous: new palaeomagnetic data from South Korea and a new look at Chinese and Japanese data, *J. geophys. res.*, 92, 3580-3596, 1987.
- Henry, B., Estimation de la déformation finie des roches par analyse de leur anisotropie de susceptibilité magnétique, *C.R. Acad. Sci. Paris*, 305 (II), 1153-1156, 1987.
- Moreau, M.G., V. Courtillot, and J. Besse, On the possibility of a widespread remagnetization of pre-Oligocene rocks from NE Japan and Miocene rotational opening of the Japan Sea, *Earth planet. sci. lett.*, 84, 321-338, 1987.