

Publications de l'équipe de paléomagnétisme

~ 1990 ~

- Bina, M.M., and B. Henry, Magnetic properties, opaque mineralogy, and magnetic anisotropies of serpentinized peridotites from ODP Hole 670A near the mid-Atlantic ridge, *Physics of the Earth and Planetary Interiors*, 65, 88–103, 1990.
- Bina, M.M., B. Henry, and M. Cannat, Magnetic anisotropy and some other magnetic properties of serpentinized peridotites from ODP hole 670A, *Proceedings of the Ocean Drilling Program, Scientific Results*, 106/109, 263–267, 1990.
- Brun, J.P., D. Gapais, J.P. Cogné, P. Ledru, and J.L. Vigneresse, The Flamaville granite (Northwest france) : an unequivocal example of a syntectonically expanding pluton, *Geol. J. (Chichester)*, 25, 271-286, 1990.
- Cogné, J.P., J.P. Brun, and J. Van Den Driessche, Paleomagnetic evidence for rotation during Stephanian Permian extension in Southern massif Central (France), *Earth planet. sci. lett.*, 101, 272-280, 1990.
- Courtillot, V., Deccan volcanism at the Cretaceous-Tertiary boundary: data and inferences, *Geol. Soc. Amer. bull. Special Paper*, 247, 401-409, 1990.
- Courtillot, V., Deccan volcanism at the Cretaceous-Tertiary boundary: past climatic crises as a key to the future?, *Palaeogeogr., palaeoclimatol., palaeoecol.*, 189, 85-92, 1990.
- Courtillot, V., A volcanic eruption?, in *Sci. Am.*, pp. 85-92, 1990.
- Courtillot, V., D. Vandamme, J. Besse, J.J. Jaeger, and M. Javoy, Deccan volcanism at the Cretaceous/Tertiary boundary: data and inferences, in *Geological Society of Am. Spec. Paper*, edited by V.L. Sharpton, and ward, P.D., pp. 401-409, 1990.
- Ghorabi, M., and B. Henry, Analyse de la fabrique magnétique dans le Jebel Haïrech (Tunisie septentrionale) et implications structurales, *C.R. Acad. Sci. Paris*, 310 (II), 399-402, 1990.
- Gibert, D., and V. Courtillot, Thermal isostasy in the South Atlantic: A new approach, *Geophys. res. lett.*, 17, 251-254, 1990.
- Henry, B., Magnetic fabric implications for the relations between deformation mode and grain growth in slates from the Borrowdale Volcanic Group in the English Lake District, *Tectonophysics*, 178, 225-230, 1990.
- Le Goff, M., Lissage et limites d'incertitude des courbes de migration polaire: pondération des données et extension bivariate de la statistique de Fisher, *C. r. Acad. sci. (SII,a)*, 311, série IIa, 1191-1198, 1990.
- Merabet, N., B. Henry, Yelles, and M.E.M. Derder, Nouveaux pôles paléomagnétiques carbonifère supérieur permien inférieur dans le craton stable saharien (Bassin d'Illizi, Algérie), *C.R. Acad. Sci. Paris*, 311 (II), 1499-1504, 1990.
- Rocchia, R., D. Boclet, P. Bonte, C. Jehanno, Y. Chen, V. Courtillot, and C. Mary, The Cretaceous-Tertiary boundary revisited: vertical extent of the Ir anomaly, *Earth planet. sci. lett.*, 99, 206-219, 1990.
- Tapponnier, P., R. Armijo, M. Manighetti, and V. Courtillot, Bookshelf faulting and horizontal block rotations between overlapping rifts in southern Afar, *Geophys. res. lett.*, 187, 1-4, 1990.
- Vandamme, D., and V. Courtillot, Latitudinal evolution of the Réunion hotspot deduced from paleomagnetic results of leg 115, *Geophys. res. lett.*, 17, 1105-1108, 1990.

Vandamme, D., and V. Courtillot, Paleomagnetism of Leg 115 basement rocks and latitudinal evolution of the Réunion hotspot, in *Ocean Drilling Program*, edited by J. Backman, Duncan, R. et al., proc.ODP, Sci. results, pp. 111-117, College Station, Texas, USA, 1990.