

REFERENCIAS PALINOLOGÍA

CLÁSICOS, IMPRESCINDIBLES, RECOPIACIONES Y PAPERS
RELACIONADOS CON LAS CLASES DEL MASTER Y PRÁCTICAS PREVISTAS

Penélope González-Sampériz

Birks, H.J.B. (1981). The use of pollen analysis in the reconstruction of past climates: a review. *Climate and History*. Cambridge University Press.

Birks, H.J.B., 1986. Late Quaternary biotic changes in terrestrial and lacustrine environments, with particular reference to north-west Europe. In: Berglund, B.E. (Ed.), *Handbook of Holocene palaeoecology and palaeohydrology*. Wiley, Chichester, pp. 3-65.

Blanco-Castro, E; Casado, M; Costa, M; Escribano, R; García Antón, M; Génova, M; Gómez, A; Moreno, J; Morla, C; Regato, P. & Sainz Ollero, H. (1997). *Los bosques ibéricos. Una interpretación geobotánica*. Planeta. Barcelona: 572 pp.

Carcaillet, C., Bergman, I., Delorme, S., Hornberg, G., Zackrisson, O. (2007). Long-Term Fire Frequency Not Linked To Prehistoric Occupations In Northern Swedish Boreal Forest. *Ecology* 88, 465-477.

Carrión, J. (2001). Dialectic with climatic interpretations of Late-Quaternary vegetation history in Mediterranean Spain. *Journal of Mediterranean Ecology* 2, 145-156.

Carrión, J. & Fernández, S. (2009). The survival of the 'natural potential vegetation concept (or the power of tradition). *Journal of Biogeography* (doi:10.1111/j.1365-2699.2009.02209.x).

Carrión, J.S., van Geel, B. (1999). Fine-resolution Upper Weichselian and Holocene palynological record from Navarrés (Valencia, Spain) and a discussion about factors of Mediterranean forest succession. *Review of Palaeobotany and Palynology* 106, 209-236.

Carrión, J., N. Fuentes, P. González-Sampériz, L. Sánchez Quirante, J.C. Finlayson, S. Fernández, A. Andrade. (2007). Holocene environmental change in a montane region of southern Europe with a long history of human settlement. *Quaternary Science Reviews*, 26: 1455–1475.

Carrión, J., S. Fernández, P. González-Sampériz, G. Gil-Romera, E Badal, Y Carrión-Marco, L López-Merino, JA. López-Sáez, E Fierro, F Burjachs. (2010). Expected trends and surprises in the Lateglacial and Holocene vegetation history of the

Iberian Peninsula and Balearic Islands. *Review of Palaeobotany and Palynology* 162: 458–475.

Crowley, Thomas J., and North, Gerald R. (1996). *Paleoclimatology* (Oxford, UK: Clarendon Press) Series : Oxford monographs on geology and geophysics no. 18.

Dupré, M. (1979). *Breve manual de análisis polínico*. Instituto Juan Sebastián Elcano. CSIC. 56 pp.

Erdtman, G. (1943). *An introduction to pollen analysis*. *Chronica botanica*. 239 pp.

Fægri, K. & Iversen, J. (1964; second edition 1975). *Textbook of pollen analysis*. Blackwell Scientific Publications. 295 pp.

Franco-Múgica, F., García-Antón, M., Maldonado Ruiz, J., Morla Juaristi, C., Sainz Ollero, H. (2001). The Holocene history of *Pinus* forest in the Spanish Northern Meseta. *The Holocene* 11(3), 343-358.

González-Sampériz, P., B. Valero-Garcés, A. Moreno, G. Jalut, J.M. García-Ruiz, C. Martí-Bono, A. Delgado-Huertas, A. Navas, T. Otto, J.J. Dedoubat. (2006). Climate variability in the Spanish Pyrenees during the last 30,000 yr revealed by the El Portalet sequence. *Quaternary Research*, 66: 38–52.

González-Sampériz, P., P. Utrilla, C. Mazo, B. Valero-Garcés, MC. Sopena, M. Morellón, M. Sebastián, A. Moreno, M. Martínez-Bea. (2009). Patterns of human occupation during the early Holocene in the Central Ebro Basin (NE Spain) in response to the 8.2 ka climatic event. *Quaternary Research*, 71: 121–132.

González-Sampériz, P., S. Leroy, J. Carrión, S. Fernández, M. García-Antón, MJ. Gil-García, P. Uzquiano, B. Valero-Garcés & I. Figueiral. (2010). Steppes, savannahs, forests and phytodiversity reservoirs during the Pleistocene in the Iberian Peninsula. *Review of Palaeobotany and Palynology*, 162: 427–457.

Grosjean, M., Núñez, L., Cartajena, I., 2005. Palaeoindian occupation of the Atacama Desert, northern Chile. *Journal of Quaternary Science* 20, 643-653.

Haug, G.H., Ganther, D., Peterson, L.C., Sigman, D.M., Hughen, Y.R., Aeschlimann, B., 2003. Climate and the collapse of Maya civilization. *Science* 299, 1731–1735.

Médail, F. And Diadema, K. (2009). Glacial refugia influence plant diversity patterns in the Mediterranean Basin. *Journal of Biogeography* 36, 1333–1345

Moore, P; Webb, J.A. & Collinson, A. (1978, second edition in 1991). *An illustrated guide to pollen analysis*. (Hodder and Stroughton, London), 216 pp.

Morellón, M., B Valero-Garcés, P González-Sampériz, T Vegas, E Rubio, M Rieradevall, A Delgado-Huertas, P Mata, O Romero, D. Engstrom, M López-Vicente, A Navas, J Soto (en prensa). Climate changes and human activities recorded in the sediments of Lake Estanya (NE Spain) during the Medieval Warm Period and Little Ice Age. *Journal of Paleolimnology* (DOI 10.1007/s10933-009-9346-3).

Pons, A., Reille, M., 1988. The Holocene and Upper Pleistocene pollen record from Padul (Granada, Spain): a new study. *Palaeogeography, Palaeoclimatology, Palaeoecology* 66, 243-263.

Reille, M. (1990). *Leçons de Palynologie*. Ed. C.N.R.S., 206 pp. Paris.

Reille, M. (1992-1995). *Atlas. Pollen et spores d'Europe et d'Afrique du nord I, II*. Marseille. 327 pp.

Roberts, N. (1989, second edition in 1998). *The Holocene. An Environmental History* (Blackwell Publishers, Oxford, UK), 315 pp.

Sánchez-Goñi, M.F., Cacho, I., Turon, J.L., Guiot, J., Sierro, F.J., Peyrouquet, J.P., Grimalt, J.O., Shackleton, N.J., 2002. Synchronicity between marine and terrestrial responses to millennial scale climatic variability during the last glacial period in the Mediterranean region. *Climate Dynamics* 19, 95-105.

Valero-Garcés, B.L., González-Sampériz, P., Delgado-Huertas, A., Navas, A., Machín, J., Kelts, K. 2000b. Late Glacial and Late Holocene environmental vegetational change in Salada Mediana, central Ebro Basin, Spain. *Quaternary International* 73, 29-46.

Van Geel, B; Buurman, J., Waterbolk, H., 1996. Archaeological and palaeoecological indications of an abrupt climate change in The Netherlands, and evidence for climatological teleconnections around 2650 BP. *Journal of Quaternary Science* 11 (6), 451-460.

Williams, M; Dunkerley, D; de Deckker, P; Kershaw, P. & Chappell, J. (1993, second edition in 1998). *Quaternary Environments* (Oxford University Press Inc.,) 329 pp.

Willis, K., L Gillson, T. Brncic and B. Figueroa-Rangel (2005). Providing baselines for biodiversity measurement. *TRENDS in Ecology and Evolution* Vol.20 No.3 March 2005: 107-108.

Wright, H.E., Kutzbach, J.E., Webb III, T., Ruddiman, W.F., Street-Perrott, F.A., Bartlein, P.J. (eds.). (1993). *Global Climates since the Last Glacial Maximum*. University of Minnesota Press, 569pp.