

Interactive comment on “High resolution climate and vegetation simulations of the Mid-Pliocene, a model-data comparison over western Europe and the Mediterranean region” by A. Jost et al.

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Gratifying to see more groups using the PRISM data set as it evolves. To follow up on the comment by Alan Haywood, here are a few fixes to the citations for the PRISM2 and PRISM3 data sets:

Page 1370, Line 19: I think you are attempting to cite some of the early data-rich volumes that provided some of the original PRISM data. Therefore I would change the citations in this to (e.g., Cronin and Dowsett, 1991; Poore and Sloan, 1996). The Thompson and Fleming and Cronin references are found within these volumes.

Dowsett, H.J. and Cronin, T.M., 1991. Preface. *Quaternary Science Reviews*, 10(2-3): C336

v-vi.

Page 1370, Line 22: Add "Dowsett, 2007a"

Page 1373, Line 14: Add "Dowsett, 2007a"

Page 1396, Line 14: Until the manuscript (current status: submitted) on the PRISM3 surface and deep ocean reconstruction is published:

Replace Dowsett 2007b with Dowsett and Robinson, 2009. Add Dwyer and Chandler, 2009. Add Dowsett et al., 2009. Add Robinson, in press. Add Dowsett, et. al., 2006.

Dowsett, H.J. and Robinson, M.M., 2009. Mid-Pliocene equatorial Pacific sea surface temperature reconstruction: a multi-proxy perspective. *Philosophical Transactions of the Royal Society, A*, 367: 109-125.

Dwyer, G.S. and Chandler, M.A., 2009. Mid-Pliocene sea level and continental ice volume based on coupled benthic Mg/Ca palaeotemperatures and oxygen isotopes. *Philosophical Transactions of the Royal Society, A*, 367: 157-168.

Dowsett, H.J., Chandler, M.A. and Robinson, M.M., 2009. Surface temperatures of the Mid-Pliocene North Atlantic Ocean: implications for future climate. *Philosophical Transactions of the Royal Society*, 367: 69-84.

Dowsett, H.J., Robinson, M.M., Dwyer, G.S., Chandler, M.A. and Cronin, T.M., 2006. PRISM 3 DOT1 Atlantic Basin Reconstruction. US Geological Survey Data Series 189.

Robinson, M.M., in press. New Quantitative Evidence of Extreme Warmth in the Pliocene Arctic. *Stratigraphy*.

Interactive comment on *Clim. Past Discuss.*, 5, 1367, 2009.