

## Paleoclimatología y Clima Antártico - PALEO -

## **PUBLICACIONES MAS RELEVANTES**

Silvestri, G., AL. Berman, P. Braconnot, O. Marti, 2022: Long-term trends in the Southern Annular Mode from transient Mid- to Late Holocene simulation with the IPSL-CM5A2 climate model. Climate Dynamics, 59: 903–914.

Silvestri, G., AL. Berman, F. De Vleeschouwer, I. Wainer, 2021: Last millennium climate changes over the Antarctic Peninsula and southern Patagonia in CESM-LME simulations: Differences between Medieval Climate Anomaly and present-day temperatures. Quaternary Science Reviews, 274-107273.

Berman, AL., G. Silvestri, M. Tonello, 2020: Paleoclimatic context of projected future warming in southern South America. Theoretical and Applied Climatology, 141: 173–181.

Berman, AL., G. Silvestri, M. Tonello, 2018: On the differences between Last Glacial Maximum and Mid-Holocene climates in southern South America simulated by PMIP3 models. Quaternary Science Reviews, 185: 113-121.

Berman, AL., G. Silvestri, M. Rojas, M. Tonello, 2017: Accelerated greenhouse gases versus slow insolation forcing induced climate changes in southern South America since the Mid-Holocene. Climate Dynamics. 48: 387–404.

Berman, AL., G. Silvestri, M. Tonello, 2016: Differences between Last Glacial Maximum and present-day temperature and precipitation in southern South America. Quaternary Science Reviews. 150: 221–233.