

References

- Abe-Ouchi A, Saito F, Kawamura K, Raymo ME, Okuno J, Takahashi K, Blatter H (2013) Insolation-driven 100,000-year glacial cycles and hysteresis of ice-sheet volume. *nature* 500(7461):190–193
- Barker S, Knorr G, Edwards RL, Parrenin F, Putnam AE, Skinner LC, Wolff E, Ziegler M (2011) 800,000 years of abrupt climate variability. *science* 334(6054):347–351
- Bintanja R, Van de Wal R (2008) North american ice-sheet dynamics and the onset of 100,000-year glacial cycles. *Nature* 454(7206):869–872
- Ganopolski A (2023) Toward generalized milankovitch theory (gmt). *Climate of the Past Discussions* 2023:1–71
- Ganopolski A, Calov R (2011) The role of orbital forcing, carbon dioxide and regolith in 100 kyr glacial cycles. *Climate of the Past* 7(4):1415–1425
- Gildor H, Tziperman E (2001) A sea ice climate switch mechanism for the 100-kyr glacial cycles. *Journal of Geophysical Research: Oceans* 106(C5):9117–9133
- Hodell DA, Crowhurst SJ, Lourens L, Margari V, Nicolson J, Rolfe JE, Skinner LC, Thomas NC, Tzedakis PC, Mleneck-Vautravers MJ, Wolff EW (2023) A 1.5-million-year record of orbital and millennial climate variability in the north atlantic. *Climate of the Past* 19(3):607–636, DOI 10.5194/cp-19-607-2023, URL <https://cp.copernicus.org/articles/19/607/2023/>
- Laskar J, Robutel P, Joutel F, Gastineau M, Correia A, Levrard B (2004) A long-term numerical solution for the insolation quantities of the earth. *Astronomy & Astrophysics* 428(1):261–285
- Lisiecki LE, Raymo ME (2005) A pliocene-pleistocene stack of 57 globally distributed benthic $\delta^{18}\text{O}$ records. *Paleoceanography* 20(1)
- Lüthi D, Le Floch M, Bereiter B, Blunier T, Barnola JM, Siegenthaler U, Raynaud D, Jouzel J, Fischer H, Kawamura K, et al (2008) High-resolution carbon dioxide concentration record 650,000–800,000 years before present. *nature* 453(7193):379–382
- Paillard D (1998) The timing of pleistocene glaciations from a simple multiple-state climate model. *Nature* 391(6665):378–381
- Paillard D, Parrenin F (2004) The antarctic ice sheet and the triggering of deglaciations. *Earth and Planetary Science Letters* 227(3-4):263–271
- Spratt RM, Lisiecki LE (2016) A late pleistocene sea level stack. *Climate of the Past* 12(4):1079–1092
- Verbitsky MY, Crucifix M (2023) Do phenomenological dynamical paleoclimate models have physical similarity with nature? seemingly, not all of them do. *Climate of the Past* 19(9):1793–1803
- Verbitsky MY, Crucifix M, Volobuev DM (2018) A theory of pleistocene glacial rhythmicity. *Earth System Dynamics* 9(3):1025–1043
- Willeit M, Ganopolski A, Calov R, Brovkin V (2019) Mid-pleistocene transition in glacial cycles explained by declining CO_2 and regolith removal. *Science Advances* 5(4):eaav7337