

- Adams, J. B. 2003. Proxy evidence for an El Niño-like response to volcanic forcing. *Nature* 426:274–78.
- Alley, Richard, et al. 2002. *Abrupt climate change: Inevitable changes*. National Academy Press.
- Alvarez, W., et al. 1990. What caused the mass extinction? *Scientific American* 263(4):76–81.
- Andersen, K. K., et al. 2004. High-resolution record of Northern Hemisphere climate extending into the last interglacial period. *Nature* 431:147–51.
- Barnola, J. M., D. Raynaud, Y. S. Korotkevich, and C. Lorius. 1987. Vostok ice core provides 160,000-year record of atmospheric CO₂. *Nature* 329:408–14.
- Bindschadler, Robert A., and Charles R. Bentley. 2002. On thin ice? *Scientific American* 287(6):98–105.
- Bogo, Jennifer. 2003. Arctic tundra: The hottest spot. *Audubon* 105(4):50–57.
- Broecker, W. S. 1997. Thermohaline circulation, the Achilles heel of our climate system: Will man-made CO₂ upset the current balance? *Science* 278:1582–88.
- Chavez, F. P., J. Ryan, S. E. Lluch-Cota, and M. Nïquen. 2003. From anchovies to sardines and back: Multidecadal change in the Pacific Ocean. *Science* 299:217–21.
- Cook A. J., et al. 2005. Retreating glacier fronts on the Antarctic Peninsula over the past half-century. *Science* 308:541–44.
- Dauncey, Guy. 2001. *Stormy Weather: 101 Solutions to Global Climate Change*. New Society Publishers.
- Davis-Jones, Robert. 1995. Tornadoes. *Scientific American* 273(2):48–57.
- Dean, W., et al. 2003. Progress in global lake drilling holds potential for global change research. *Eos* 83:90–91.
- DeMenocal, Peter. 2005. After tomorrow. *Orion* 24(1):16–23.

Elvidge, C. D., et al. 2004. Satellite observation of Keppel Islands (Great Barrier Reef) 2002 coral bleaching using IKONOS data. *Coral Reefs* 23(1):123–32.

Fagan, Brian M. 2004. *The Long Summer: How Climate Changed Civilization*. Basic Books.

Falkowski, Paul G. 2002. The ocean's invisible forest. *Scientific American* 287(2):54–61.

Frischetti, Mark. 2001. Drowning New Orleans. *Scientific American* 285(4):76–85.

Gelbspan, Ross. 2004. *Boiling Point: How Politicians, Big Oil and Coal, Journalists, and Activists Have Fueled the Climate Crisis—and What We Can Do to Avert Disaster*. Basic Books.

Gillett, N. P., et al. 2003. Detection of human influence on sealevel pressure. *Nature* 422:292–94.

Gregory, J. M., et al. 2004. Threatened loss of the Greenland icesheet. *Nature* 428:616–17.

Gupta, A. K., et al. 2003. Abrupt changes in the Asian southwest monsoon during the Holocene and their links to the North Atlantic Ocean. *Nature* 421:354–57.

Hansen, J. E. 2004. Defusing the global warming time bomb. *Scientific American* 290(3):68–77.

Hansen, J. E., and L. Nazarenko. 2004. Soot climate forcing via snow and ice albedoes. *Proc. Natl. Acad. Sci.* 101:423–28.

Hopkinson, C. S., and J. J. Vallino. 2005. Efficient export of carbon to the deep ocean through dissolved organic matter. *Nature* 433:142–45.

Idso, Sherwood B. 1995. *CO₂ and the Biosphere: The Incredible Legacy of the Industrial Revolution*. Univ. of Minnesota Press.

Jones, C. D., et al. 2003. Carbon cycle feedbacks in a climate model with interactive CO₂ and sulphate aerosols. *Geophysical Research Letters* 30:1479–82.

Jouzel, J., et al., 1987. Vostok ice core: A continuous isotope temperature record over the last climatic cycle (160,000 years). *Nature* 329:403–7.

Kasting, James F. 2004. When methane made climate. *Scientific American* 291(1):78–86.

Lindzen, R. S. 1990. A skeptic speaks out. *EPA Journal* 16(2): 46–47.

Martrat, Belen, et al. 2004. Abrupt temperature changes in the western Mediterranean over the past 250,000 years. *Science* 306(5702):1762–65.

Mastny, Lisa. 2000. Coming to terms with the Arctic. *World-Watch* 13(1):24–36.

Motavalli, Jim. 2004. *Feeling the Heat: Dispatches from the Frontlines of Climate Change* Routledge.

Nijhuis, Michelle. 2004. Attack of the bark beetles. *High Country News* 36(13):8–14.

Oreskes, Naomi. 2004. beyond the ivory tower: The scientific consensus on climate change. *Science* 306(5702):1686–90.

Pacala, S. and R. Socolow. 2004. Stabilization wedges: Solving the climate problem for the next 50 years with current technologies. *Science* 305(5686):968–72.

Parmesan, Camille and Gary Yohe. 2003. A globally coherent fingerprint of climate change impacts across natural systems. *Nature* 421:37–42.

Price, Tom. 2003. High tide in Tuvalu. *Sierra* 88(4):34–37.

Richey, J. E., et al. 2002. Outgassing from Amazonian rivers and wetlands as a large tropical source of atmospheric CO₂. *Nature* 416:617–20.

Schiermeier, Quirin. 2004. Greenland's climate: A rising tide. *Nature* 428:114–15.

Stainforth, D. A., et al. 2005. Uncertainty in predictions of the climate response to rising levels of greenhouse gases. *Nature* 433:403–6.

Stott, Peter A., et al. 2004. Human contribution to the European heatwave of 2003. *Nature* 432:610–14.

Thomas, Chris, D., et al. 2004. Extinction risk from climate change. *Nature* 427:145–48.