

Global Climate Readings

(Books and essays on this topic read by D.N. Anderson)

The earth's climate is subject to constant change. Some of these fluctuations affect the entire globe and some are local, regional, or continental. This reading list is primarily concerned with those changes that are global in extent. The readings concern changes that occur over periods longer than a human life, but evidence of the changes may be evident over periods as short as a decade or two. At present there is much discussion about "Global Warming" and the possibility that it may be caused or at least enhanced by human activities (anthropogenic) such as the burning of fossil fuel and the global increase of carbon dioxide (CO₂) in the atmosphere.

For a brief synopsis of selected titles, hold your mouse over the linked titles. Click on the linked titles of books to reach Amazon.com, the video title to reach the video site, or the Non-technical paper to display the .pdf copy.

Books:

	Author	Title	Published
1	Hayden, Howard	A Primer on CO₂ and Climate	2007
2	Hayden, Howard C.	The Solar Fraud: Why Solar Energy Won't Run the World, Second Edition	2005
3	Lomborg, Bjorn	The Skeptical Environmentalist: Measuring the Real State of the World	2001
4	Michaels, Patrick J. (ed.)	Shattered Consensus: The True State of Global Warming	2005
5	Michaels, Patrick J, & Robert C. Balling, Jr.	The Satanic Gases	2000
6	Singer, S. Fred & Dennis T. Avery	Unstoppable Global Warming: Every 1,500 years	2006
7	Svensmark, Hendrick & Nigel Calder	The Chilling Stars: A New Theory of Climate Change	2007

Audio:

	Author	Title	Published
1	Riverina ABC	Interview with Prof Ian Plimer	2007

Videos (links tend to be transitory. Notify Dr. Anderson if the link fails):

	Author	Title	Published
1	Wag TV	The Great Global Warming Swindle	2007

Non-technical papers:

	Author	Title	Published
1	Akasofu, Syun-Ichi	Is the Earth still recovering from the "Little Ice Age"? (14 pages overall, 12 figures, 2 pages of references .pdf)	2007
2	Solomon, Lawrence	The Deniers (33 columns from the National Post)	2006-2007
3	Svensmark, Henrick	Influence of Cosmic Rays on the Earth's Climate (5 page .pdf)	1998
4	Svensmark, Henrick	The SKY experiment in Copenhagen (3 page .pdf)	2006

Technical papers:

	Author
1	Robinson, Arthur B., Sallie L. Baliunas, Willie Soon, and Zachary W. Robinson
2	Svensmark, Henrick; Jens Olaf P. Pedersen, Nigel D. Marsh, Martin B. Enghoff and Ulrick I. Uggerhøj

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Title	Published
<i>Environmental Effects of Increased Atmospheric Carbon Dioxide</i>	Jan-98
<i>Experimental evidence for the role of ions in particle nucleation under atmospheric conditions</i>	17-Aug-06