

# GLOBAL SURFACE TEMPERATURE CHANGE

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Citation Report

#	ARTICLE	IF	CITATIONS
1	A simple climate model. , 0, , 48-61.		0
2	A brief history of climate science and politics. , 0, , 198-215.		0
4	Observations of the eruption of the Sarychev volcano and simulations using the HadGEM2 climate model. Journal of Geophysical Research, 2010, 115, .	3.3	128
5	Increase of extreme events in a warming world. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 17905-17909.	3.3	920
6	Vermont Climate Change Indicators. Weather, Climate, and Society, 2011, 3, 106-115.	0.5	19
7	The Persistently Variable "Background" Stratospheric Aerosol Layer and Global Climate Change. Science, 2011, 333, 866-870.	6.0	481
8	Response of Earth's surface temperature to radiative forcing over A.D. 1"2009. Journal of Geophysical Research, 2011, 116, .	3.3	5
9	Decadal climate prediction with the European Centre for Medium-Range Weather Forecasts coupled forecast system: Impact of ocean observations. Journal of Geophysical Research, 2011, 116, .	3.3	62
10	Revisiting the trend of the tropical and subtropical Pacific surface latent heat flux during 1977"2006. Journal of Geophysical Research, 2011, 116, .	3.3	26
11	Recent surface temperature trends in the interior of East Antarctica from borehole firn temperature measurements and geophysical inverse methods. Geophysical Research Letters, 2011, 38, .	1.5	27
12	On the warming in the tropical upper troposphere: Models versus observations. Geophysical Research Letters, 2011, 38, .	1.5	94
13	Are the most recent estimates for Maunder Minimum solar irradiance in agreement with temperature reconstructions?. Geophysical Research Letters, 2011, 38, n/a-n/a.	1.5	54
14	Robust features of Atlantic multi-decadal variability and its climate impacts. Geophysical Research Letters, 2011, 38, n/a-n/a.	1.5	179
15	The reversibility of sea ice loss in a state-of-the-art climate model. Geophysical Research Letters, 2011, 38, n/a-n/a.	1.5	75
16	A warm Miocene climate at low atmospheric CO <sub>2</sub> levels. Geophysical Research Letters, 2011, 38, n/a-n/a.	1.5	111
17	Sensitivity of distributions of climate system properties to the surface temperature dataset. Geophysical Research Letters, 2011, 38, n/a-n/a.	1.5	23
18	Skillful predictions of decadal trends in global mean surface temperature. Geophysical Research Letters, 2011, 38, n/a-n/a.	1.5	39
19	A balance between radiative forcing and climate feedback in the modeled 20th century temperature response. Journal of Geophysical Research, 2011, 116, .	3.3	14

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20	Distribution of natural trends in long-term correlated records: A scaling approach. <i>Physical Review E</i> , 2011, 84, 021129.	0.8	47
21	Sea level trend reversal: Land uplift outpaced by sea level rise on Scotland's coast. <i>Geomorphology</i> , 2011, 125, 193-202.	1.1	41
22	Interannual variability in net accumulation on Tasman Glacier and its relationship with climate. <i>Global and Planetary Change</i> , 2011, 77, 142-152.	1.6	27
23	Cloud variations and the Earth's energy budget. <i>Geophysical Research Letters</i> , 2011, 38, n/a-n/a.	1.5	26
24	Shrub expansion in tundra ecosystems: dynamics, impacts and research priorities. <i>Environmental Research Letters</i> , 2011, 6, 045509.	2.2	1,021
25	Forcing, feedbacks, and climate sensitivity. , 0, , 82-102.		1
26	Comparison of Global Mean Temperature Series. <i>Advances in Climate Change Research</i> , 2011, 2, 187-192.	2.1	13
27	The construction of a Central Netherlands temperature. <i>Climate of the Past</i> , 2011, 7, 527-542.	1.3	22
28	Detecting of a Global and Caribbean Climate Change. , 0, , .		0
29	An introduction to the climate problem. , 0, , 1-15.		0
30	Fundamentals of climate change policy. , 0, , 165-184.		0
31	Putting it together: A long-term policy to address climate change. , 0, , 216-230.		0
32	Projected Evolution of California's San Francisco Bay-Delta-River System in a Century of Climate Change. <i>PLoS ONE</i> , 2011, 6, e24465.	1.1	180
33	An overview of the Global Historical Climatology Network monthly mean temperature data set, version 3. <i>Journal of Geophysical Research</i> , 2011, 116, .	3.3	443
34	Recent land surface air temperature trends assessed using the 20th Century Reanalysis. <i>Journal of Geophysical Research</i> , 2011, 116, .	3.3	15
35	Radiation and energy balance. , 0, , 34-47.		1
36	Data on demand. <i>Nature Climate Change</i> , 2011, 1, 10-12.	8.1	17
37	Radiative forcing and albedo feedback from the Northern Hemisphere cryosphere between 1979 and 2008. <i>Nature Geoscience</i> , 2011, 4, 151-155.	5.4	330

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39	Avoiding the avoidable: Towards a European heat waves risk governance. <i>International Journal of Disaster Risk Science</i> , 2011, 2, 1-14.	1.3	41
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41	Seasonal climate transitions in New England. <i>Weather</i> , 2011, 66, 245-248.	0.6	13
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51	The Challenge of Energy to Science. <i>Nuclear Physics News</i> , 2011, 21, 3-4.	0.1	0
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53	Recent change of vegetation growth trend in China. <i>Environmental Research Letters</i> , 2011, 6, 044027.	2.2	255
54	Microeconometric Strategies for Dealing with Unobservables and Endogenous Variables in Recreation Demand Models. <i>Annual Review of Resource Economics</i> , 2011, 3, 375-396.	1.5	20
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62	Projected Twenty-First-Century Changes in Temperature, Precipitation, and Snow Cover over North America in CCSM4. <i>Journal of Climate</i> , 2012, 25, 4405-4429.	1.2	49
64	Testing for the Possible Influence of Unknown Climate Forcings upon Global Temperature Increases from 1950 to 2000. <i>Journal of Climate</i> , 2012, 25, 7163-7172.	1.2	6
65	Antarctic Sea Ice Climatology, Variability, and Late Twentieth-Century Change in CCSM4. <i>Journal of Climate</i> , 2012, 25, 4817-4838.	1.2	54
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183	Central West Antarctica among the most rapidly warming regions on Earth. <i>Nature Geoscience</i> , 2013, 6, 139-145.	5.4	328
184	Avoiding the Avoidable: Towards a European Heat Waves Risk Governance. <i>IHDP-integrated Risk Governance Project Series</i> , 2013, , 119-144.	0.1	4
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