

Improving the global precipitation record: GPCP Versio

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Modified Monthly Oceanic Rain-Rate Algorithm to Account for TRMM Boost. IEEE Transactions on Geoscience and Remote Sensing, 2010, 48, 3081-3086.	2.7	3
2	Precipitation Measurement and the Advancement Toward Global Observations. Geography Compass, 2010, 4, 956-978.	1.5	4
3	Measuring Government Effectiveness and Its Consequences for Social Welfare in Sub-Saharan African Countries. Social Forces, 2010, 88, 2325-2351.	0.9	39
4	The observed sensitivity of the global hydrological cycle to changes in surface temperature. Environmental Research Letters, 2010, 5, 035201.	2.2	47
5	Climate Change, Drought, and Jamaican Agriculture: Local Knowledge and the Climate Record. Annals of the American Association of Geographers, 2010, 100, 880-893.	3.0	76
6	Merged Statistical Analyses of Historical Monthly Precipitation Anomalies Beginning 1900. Journal of Climate, 2010, 23, 5755-5770.	1.2	45
7	Microwave Emission Brightness Temperature Histograms (METH) Rain Rates for Climate Studies: Remote Sensing Systems SSM/I Version-6 Results. Journal of Applied Meteorology and Climatology, 2010, 49, 115-123.	0.6	6
8	Current changes in tropical precipitation. Environmental Research Letters, 2010, 5, 025205.	2.2	197
9	Precipitation and Temperature Variations on the Interannual Time Scale: Assessing the Impact of ENSO and Volcanic Eruptions. Journal of Climate, 2011, 24, 2258-2270.	1.2	90
10	Contrasting the flavors of El Niño-Southern Oscillation using sea surface salinity observations. Journal of Geophysical Research, 2011, 116, .	3.3	122
11	Characteristics and trends in various forms of the Palmer Drought Severity Index during 1900–2008. Journal of Geophysical Research, 2011, 116, .	3.3	747
12	The influence of tropospheric biennial oscillation on mid-tropospheric CO ₂ . Geophysical Research Letters, 2011, 38, n/a-n/a.	1.5	15
13	Diagnosing water variations within the Amazon basin using satellite data. Journal of Geophysical Research, 2011, 116, n/a-n/a.	3.3	46
14	Snow cover sensitivity to horizontal resolution, parameterizations, and atmospheric forcing in a land surface model. Journal of Geophysical Research, 2011, 116, .	3.3	41
15	Dealing with drought: Small farmers and environmental hazards in southern St. Elizabeth, Jamaica. Applied Geography, 2011, 31, 146-158.	1.7	68
16	Water availability as the driver of vegetation dynamics in the African Sahel from 1982 to 2007. Global and Planetary Change, 2011, 76, 186-195.	1.6	124
17	A statistical spatial downscaling algorithm of TRMM precipitation based on NDVI and DEM in the Qaidam Basin of China. Remote Sensing of Environment, 2011, 115, 3069-3079.	4.6	263
18	Verification of the new ECMWF ERA-Interim reanalysis over France. Hydrology and Earth System Sciences, 2011, 15, 647-666.	1.9	100

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20	Water storage loss in central and south Asia from GRACE satellite gravity: correlations with climate data. <i>Natural Hazards</i> , 2011, 59, 749-769.	1.6	15
21	A westward extension of the warm pool leads to a westward extension of the Walker circulation, drying eastern Africa. <i>Climate Dynamics</i> , 2011, 37, 2417-2435.	1.7	412
22	Drought under global warming: a review. <i>Wiley Interdisciplinary Reviews: Climate Change</i> , 2011, 2, 45-65.	3.6	2,354
23	Global precipitation measurement. <i>Meteorological Applications</i> , 2011, 18, 334-353.	0.9	355
24	Changing freeze-thaw seasons in northern high latitudes and associated influences on evapotranspiration. <i>Hydrological Processes</i> , 2011, 25, 4142-4151.	1.1	62
25	Evaporation Correction Methods for Microwave Retrievals of Surface Precipitation Rate. <i>IEEE Transactions on Geoscience and Remote Sensing</i> , 2011, 49, 4763-4770.	2.7	9
26	Closing the Global Water Vapor Budget with AIRS Water Vapor, MERRA Reanalysis, TRMM and GPCP Precipitation, and GSSTF Surface Evaporation. <i>Journal of Climate</i> , 2011, 24, 6307-6321.	1.2	30
27	The recycling rate of atmospheric moisture over the past two decades (1988-2009). <i>Environmental Research Letters</i> , 2011, 6, 034018.	2.2	19
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29	Prototyping a Generic, Unified Land Surface Classification and Screening Methodology for GPM-Era Microwave Land Precipitation Retrieval Algorithms. <i>Journal of Applied Meteorology and Climatology</i> , 2011, 50, 1200-1211.	0.6	7
30	Atmospheric Moisture Transports from Ocean to Land and Global Energy Flows in Reanalyses. <i>Journal of Climate</i> , 2011, 24, 4907-4924.	1.2	459
31	A Continental-Scale Classification of Rainfall Seasonality Regimes in Africa Based on Gridded Precipitation and Land Surface Temperature Products. <i>Journal of Applied Meteorology and Climatology</i> , 2011, 50, 2504-2513.	0.6	82
32	An Assessment of GCM Skill in Simulating Persistence across Multiple Time Scales. <i>Journal of Climate</i> , 2011, 24, 3609-3623.	1.2	78
33	Evaluation of Biases in JRA-25/CDAS Precipitation and Their Impact on the Global Terrestrial Carbon Balance. <i>Journal of Climate</i> , 2011, 24, 4109-4125.	1.2	26
34	Assessment and Enhancement of MERRA Land Surface Hydrology Estimates. <i>Journal of Climate</i> , 2011, 24, 6322-6338.	1.2	409
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38	Estimating Climatological Bias Errors for the Global Precipitation Climatology Project (GPCP). <i>Journal of Applied Meteorology and Climatology</i> , 2012, 51, 84-99.	0.6	140
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54	Intraseasonal atmospheric variability and its interannual modulation in Central Africa. <i>Meteorology and Atmospheric Physics</i> , 2012, 117, 167-179.	0.9	31
55	A near real-time satellite-based global drought climate data record. <i>Environmental Research Letters</i> , 2012, 7, 044037.	2.2	112
56	Aerial Rivers and Lakes: Looking at Large-Scale Moisture Transport and Its Relation to Amazonia and to Subtropical Rainfall in South America. <i>Journal of Climate</i> , 2012, 25, 543-556.	1.2	115

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156	A comparative analysis of intraseasonal atmospheric variability in OLR and 1DD GPCP rainfall data over Central Africa. <i>Theoretical and Applied Climatology</i> , 2014, 116, 37-49.	1.3	7
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