

The JRA-55 Reanalysis: General Specifications and Basic

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Charge and discharge of polar cold air mass in northern hemispheric winter. Geophysical Research Letters, 2015, 42, 7187-7193.	1.5	26
2	Southern Hemisphere extratropical circulation: Recent trends and natural variability. Geophysical Research Letters, 2015, 42, 5508-5515.	1.5	42
3	Changes in the geopotential height at 500hPa under the influence of external climatic forcings. Geophysical Research Letters, 2015, 42, 10,798.	1.5	45
4	New estimates of tropical mean temperature trend profiles from zonal mean historical radiosonde and pilot balloon wind shear observations. Journal of Geophysical Research D: Atmospheres, 2015, 120, 3700-3713.	1.2	3
5	Future Projections of Extreme Ocean Wave Climates and the Relation to Tropical Cyclones: Ensemble Experiments of MRI-AGCM3.2H*. Journal of Climate, 2015, 28, 9838-9856.	1.2	28
6	Influential Role of Moisture Supply from the Kuroshio/Kuroshio Extension in the Rapid Development of an Extratropical Cyclone. Monthly Weather Review, 2015, 143, 4126-4144.	0.5	56
7	An Oceanic Impact of the Kuroshio on Surface Air Temperature on the Pacific Coast of Japan in Summer: Regional H ₂ O Greenhouse Gas Effect. Journal of Climate, 2015, 28, 7128-7144.	1.2	10
8	Intraseasonal Variability and Seasonal March of the Moist Static Energy Budget over the Eastern Maritime Continent during CINDY2011/DYNAMO. Journal of the Meteorological Society of Japan, 2015, 93A, 81-100.	0.7	22
9	Interdecadal change of Eurasian snow, surface temperature, and atmospheric circulation in the late 1980s. Journal of Geophysical Research D: Atmospheres, 2015, 120, 2738-2753.	1.2	83
10	Mechanisms and predictability of multiyear ecosystem variability in the North Pacific. Global Biogeochemical Cycles, 2015, 29, 2001-2019.	1.9	11
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14	Seasonal Onset of the Madden-Julian Oscillation and its Relation to the Southeastern Indian Ocean Cooling. Journal of the Meteorological Society of Japan, 2015, 93A, 139-156.	0.7	7
15	Heavy Snowfall in Kanto and on the Pacific Ocean Side of Northern Japan Associated with Western Pacific Blocking. Scientific Online Letters on the Atmosphere, 2015, 11, 59-64.	0.6	20
16	LONG-TERM WAVE HINDCASTS AND WAVE CLIMATE ANALYSIS BY JRA-55. Journal of Japan Society of Civil Engineers Ser B2 (Coastal Engineering), 2015, 71, 1_103-1_108.	0.0	6
17	Comparisons of polar processing diagnostics from 34 years of the ERA-Interim and MERRA reanalyses. Atmospheric Chemistry and Physics, 2015, 15, 3873-3892.	1.9	32
18	Momentum forcing of the quasi-biennial oscillation by equatorial waves in recent reanalyses. Atmospheric Chemistry and Physics, 2015, 15, 6577-6587.	1.9	34

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22	ERA-20CM: a twentieth-century atmospheric model ensemble. Quarterly Journal of the Royal Meteorological Society, 2015, 141, 2350-2375.	1.0	167
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1973	Impacts of Global Warming on Extreme Rainfall of a Slow-Moving Typhoon: A Case Study for Typhoon Talas (2011). <i>Scientific Online Letters on the Atmosphere</i> , 2019, 15, 125-131.	0.6	24
1974	Future Changes in Typhoon-Related Precipitation in Eastern Hokkaido. <i>Scientific Online Letters on the Atmosphere</i> , 2019, 15, 244-249.	0.6	8
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