

Hirokazu Endo

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

6,067
citations

394421

19
h-index

610901

24
g-index

25
all docs

25
docs citations

25
times ranked

6234
citing authors

#	ARTICLE	IF	CITATIONS
1	The JRA-55 Reanalysis: General Specifications and Basic Characteristics. Journal of the Meteorological Society of Japan, 2015, 93, 5-48.	1.8	3,249
2	The Japanese 55-year Reanalysis "JRA-55": An Interim Report. Scientific Online Letters on the Atmosphere, 2011, 7, 149-152.	1.4	455
3	Climate Simulations Using MRI-AGCM3.2 with 20-km Grid. Journal of the Meteorological Society of Japan, 2012, 90A, 233-258.	1.8	413
4	The JRA-55 Reanalysis: Representation of Atmospheric Circulation and Climate Variability. Journal of the Meteorological Society of Japan, 2016, 94, 269-302.	1.8	346
5	Monsoons in a changing world: A regional perspective in a global context. Journal of Geophysical Research D: Atmospheres, 2013, 118, 3053-3065.	3.3	336
6	Over 5,000 Years of Ensemble Future Climate Simulations by 60-km Global and 20-km Regional Atmospheric Models. Bulletin of the American Meteorological Society, 2017, 98, 1383-1398.	3.3	324
7	Classification of CMIP5 Future Climate Responses by the Tropical Sea Surface Temperature Changes. Scientific Online Letters on the Atmosphere, 2014, 10, 167-171.	1.4	147
8	Enhanced Meiyuâ€Baiu Rainfall in Early Summer 2020: Aftermath of the 2019 Super IOD Event. Geophysical Research Letters, 2020, 47, e2020GL090671.	4.0	129
9	Thermodynamic and dynamic effects on regional monsoon rainfall changes in a warmer climate. Geophysical Research Letters, 2014, 41, 1704-1711.	4.0	119
10	Future changes and uncertainties in Asian precipitation simulated by multiphysics and multiâ€sea surface temperature ensemble experiments with highâ€resolution Meteorological Research Institute atmospheric general circulation models (MRIâ€AGCMs). Journal of Geophysical Research, 2012, 117, .	3.3	86
11	Changes in precipitation extremes projected by a 20-km mesh global atmospheric model. Weather and Climate Extremes, 2016, 11, 41-52.	4.1	82
12	Precipitation Changes in a Climate With 2â€K Surface Warming From Large Ensemble Simulations Using 60â€km Global and 20â€km Regional Atmospheric Models. Geophysical Research Letters, 2019, 46, 435-442.	4.0	65
13	Preliminary Results of the JRA-55C, an Atmospheric Reanalysis Assimilating Conventional Observations Only. Scientific Online Letters on the Atmosphere, 2014, 10, 78-82.	1.4	58
14	Future Change in Extratropical Cyclones Associated with Change in the Upper Troposphere. Journal of Climate, 2011, 24, 6456-6470.	3.2	51
15	Future Changes in Precipitation Extremes in East Asia and Their Uncertainty Based on Large Ensemble Simulations with a High-Resolution AGCM. Scientific Online Letters on the Atmosphere, 2017, 13, 7-12.	1.4	47
16	A Unique Feature of the Asian Summer Monsoon Response to Global Warming: The Role of Different Landâ€Sea Thermal Contrast Change between the Lower and Upper Troposphere. Scientific Online Letters on the Atmosphere, 2018, 14, 57-63.	1.4	39
17	The robustness of future changes in Northern Hemisphere blocking: A large ensemble projection with multiple sea surface temperature patterns. Geophysical Research Letters, 2017, 44, 5158-5166.	4.0	34
18	Future Changes in Precipitation Extremes Associated with Tropical Cyclones Projected by Large-Ensemble Simulations. Journal of the Meteorological Society of Japan, 2019, 97, 141-152.	1.8	24

#	ARTICLE	IF	CITATIONS
19	Long-Term Changes of Seasonal Progress in Baiu Rainfall Using 109 Years (1901-2009) Daily Station Data. Scientific Online Letters on the Atmosphere, 2011, 7, 5-8.	1.4	22
20	Future change in Southern Hemisphere summertime and wintertime atmospheric blockings simulated using a 20-km mesh AGCM. Geophysical Research Letters, 2010, 37, .	4.0	14
21	Changes in marine fog in a warmer climate. Atmospheric Science Letters, 2016, 17, 548-555.	1.9	11
22	Projected Changes in Extreme Precipitation in a 60-km AGCM Large Ensemble and Their Dependence on Return Periods. Geophysical Research Letters, 2020, 47, e2019GL086855.	4.0	10
23	Changes in Marine Fog Over the North Pacific Under Different Climates in CMIP5 Multimodel Simulations. Journal of Geophysical Research D: Atmospheres, 2018, 123, 10,911.	3.3	5
24	Future Changes in Extreme Precipitation and Their Association with Tropical Cyclone Activity over the Western North Pacific and East Asia in 20 km AGCM Simulations. Scientific Online Letters on the Atmosphere, 2022, 18, 58-64.	1.4	1