

# 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	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. <i>Scientific Online Letters on the Atmosphere</i> , 2022, 18, 58-64.	1.4	1
2	Enhanced Meiyu-Baiu Rainfall in Early Summer 2020: Aftermath of the 2019 Super IOD Event. <i>Geophysical Research Letters</i> , 2020, 47, e2020GL090671.	4.0	129
3	Projected Changes in Extreme Precipitation in a 60-km AGCM Large Ensemble and Their Dependence on Return Periods. <i>Geophysical Research Letters</i> , 2020, 47, e2019GL086855.	4.0	10
4	Precipitation Changes in a Climate With 2-K Surface Warming From Large Ensemble Simulations Using 60-km Global and 20-km Regional Atmospheric Models. <i>Geophysical Research Letters</i> , 2019, 46, 435-442.	4.0	65
5	Future Changes in Precipitation Extremes Associated with Tropical Cyclones Projected by Large-Ensemble Simulations. <i>Journal of the Meteorological Society of Japan</i> , 2019, 97, 141-152.	1.8	24
6	A Unique Feature of the Asian Summer Monsoon Response to Global Warming: The Role of Different Land-Sea Thermal Contrast Change between the Lower and Upper Troposphere. <i>Scientific Online Letters on the Atmosphere</i> , 2018, 14, 57-63.	1.4	39
7	Changes in Marine Fog Over the North Pacific Under Different Climates in CMIP5 Multimodel Simulations. <i>Journal of Geophysical Research D: Atmospheres</i> , 2018, 123, 10,911.	3.3	5
8	The robustness of future changes in Northern Hemisphere blocking: A large ensemble projection with multiple sea surface temperature patterns. <i>Geophysical Research Letters</i> , 2017, 44, 5158-5166.	4.0	34
9	Over 5,000 Years of Ensemble Future Climate Simulations by 60-km Global and 20-km Regional Atmospheric Models. <i>Bulletin of the American Meteorological Society</i> , 2017, 98, 1383-1398.	3.3	324
10	Future Changes in Precipitation Extremes in East Asia and Their Uncertainty Based on Large Ensemble Simulations with a High-Resolution AGCM. <i>Scientific Online Letters on the Atmosphere</i> , 2017, 13, 7-12.	1.4	47
11	The JRA-55 Reanalysis: Representation of Atmospheric Circulation and Climate Variability. <i>Journal of the Meteorological Society of Japan</i> , 2016, 94, 269-302.	1.8	346
12	Changes in marine fog in a warmer climate. <i>Atmospheric Science Letters</i> , 2016, 17, 548-555.	1.9	11
13	Changes in precipitation extremes projected by a 20-km mesh global atmospheric model. <i>Weather and Climate Extremes</i> , 2016, 11, 41-52.	4.1	82
14	The JRA-55 Reanalysis: General Specifications and Basic Characteristics. <i>Journal of the Meteorological Society of Japan</i> , 2015, 93, 5-48.	1.8	3,249
15	Preliminary Results of the JRA-55C, an Atmospheric Reanalysis Assimilating Conventional Observations Only. <i>Scientific Online Letters on the Atmosphere</i> , 2014, 10, 78-82.	1.4	58
16	Classification of CMIP5 Future Climate Responses by the Tropical Sea Surface Temperature Changes. <i>Scientific Online Letters on the Atmosphere</i> , 2014, 10, 167-171.	1.4	147
17	Thermodynamic and dynamic effects on regional monsoon rainfall changes in a warmer climate. <i>Geophysical Research Letters</i> , 2014, 41, 1704-1711.	4.0	119
18	Monsoons in a changing world: A regional perspective in a global context. <i>Journal of Geophysical Research D: Atmospheres</i> , 2013, 118, 3053-3065.	3.3	336

#	ARTICLE	IF	CITATIONS
19	Future changes and uncertainties in Asian precipitation simulated by multiphysics and multi-sea surface temperature ensemble experiments with high-resolution Meteorological Research Institute atmospheric general circulation models (MRI-AGCMs). Journal of Geophysical Research, 2012, 117, .	3.3	86
20	Climate Simulations Using MRI-AGCM3.2 with 20-km Grid. Journal of the Meteorological Society of Japan, 2012, 90A, 233-258.	1.8	413
21	The Japanese 55-year Reanalysis "JRA-55": An Interim Report. Scientific Online Letters on the Atmosphere, 2011, 7, 149-152.	1.4	455
22	Future Change in Extratropical Cyclones Associated with Change in the Upper Troposphere. Journal of Climate, 2011, 24, 6456-6470.	3.2	51
23	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
24	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