

# Houk Paek

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4446851/publications.pdf>

Version: 2024-02-01

12  
papers

817  
citations

840776

11  
h-index

1125743

13  
g-index

13  
all docs

13  
docs citations

13  
times ranked

1108  
citing authors

#	ARTICLE	IF	CITATIONS
1	Why were the 2015/2016 and 1997/1998 extreme El NiÑ±os different?. Geophysical Research Letters, 2017, 44, 1848-1856.	4.0	215
2	Linking Emergence of the Central Pacific El NiÑ±o to the Atlantic Multidecadal Oscillation. Journal of Climate, 2015, 28, 651-662.	3.2	163
3	Enhanced biennial variability in the Pacific due to Atlantic capacitor effect. Nature Communications, 2017, 8, 14887.	12.8	148
4	The Early 1990s Change in ENSOâ€™PSAâ€™SAM Relationships and Its Impact on Southern Hemisphere Climate. Journal of Climate, 2015, 28, 9393-9408.	3.2	77
5	Impacts of four northern-hemisphere teleconnection patterns on atmospheric circulations over Eurasia and the Pacific. Theoretical and Applied Climatology, 2017, 129, 815-831.	2.8	52
6	The Influences of the Atlantic Multidecadal Oscillation on the Mean Strength of the North Pacific Subtropical High during Boreal Winter. Journal of Climate, 2017, 30, 411-426.	3.2	33
7	Impacts of ENSO diversity on the western Pacific and North Pacific subtropical highs during boreal summer. Climate Dynamics, 2019, 52, 7153-7172.	3.8	32
8	A Source of AGCM Bias in Simulating the Western Pacific Subtropical High: Different Sensitivities to the Two Types of ENSO. Monthly Weather Review, 2015, 143, 2348-2362.	1.4	19
9	A Comparison of Decadal-to-Interdecadal Variability and Trend in Reanalysis Datasets Using Atmospheric Angular Momentum. Journal of Climate, 2012, 25, 4750-4758.	3.2	15
10	The changing influences of the AMO and PDO on the decadal variation of the Santa Ana winds. Environmental Research Letters, 2016, 11, 064019.	5.2	14
11	A comparison of the interannual variability in atmospheric angular momentum and lengthâ€™ofâ€™day using multiple reanalysis data sets. Journal of Geophysical Research, 2012, 117, .	3.3	9
12	Centennial Trend and Decadal-to-Interdecadal Variability of Atmospheric Angular Momentum in CMIP3 and CMIP5 Simulations. Journal of Climate, 2013, 26, 3846-3864.	3.2	7