

El Niño–Southern Oscillation complexity

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Preindustrial Control Simulations With HadGEM3â€CC3.1 for CMIP6. Journal of Advances in Modeling Earth Systems, 2018, 10, 3049-3075.	3.8	62
2	Impacts of Different Onset Time El NiÃ±o Events on Winter Precipitation over South China. Atmosphere, 2018, 9, 366.	2.3	3
3	Understanding the Equatorial Pacific Cold Tongue Time-Mean Heat Budget. Part I: Diagnostic Framework. Journal of Climate, 2018, 31, 9965-9985.	3.2	16
4	Coupled Model Biases Breed Spurious Low-Frequency Variability in the Tropical Pacific Ocean. Geophysical Research Letters, 2018, 45, 10,609.	4.0	13
5	Western Pacific Oceanic Heat Content: A Better Predictor of La NiÃ±a Than of El NiÃ±o. Geophysical Research Letters, 2018, 45, 9824-9833.	4.0	34
6	Three decades of heat stress exposure in Caribbean coral reefs: a new regional delineation to enhance conservation. Scientific Reports, 2019, 9, 11013.	3.3	64
7	Evolving the Physical Global Ocean Observing System for Research and Application Services Through International Coordination. Frontiers in Marine Science, 2019, 6, .	2.5	11
8	Prominent Precession Band Variance in ENSO Intensity Over the Last 300,000 Years. Geophysical Research Letters, 2019, 46, 9786-9795.	4.0	27
9	Asymmetry in the dominant co-variation mode of boreal summer monsoon rainfall regulated by the ENSO evolution. Climate Dynamics, 2019, 53, 6379-6396.	3.8	0
10	Spectral Empirical Orthogonal Function Analysis of Weather and Climate Data. Monthly Weather Review, 2019, 147, 2979-2995.	1.4	18
11	How does ENSO diversity limit the skill of tropical Pacific precipitation forecasts in dynamical seasonal predictions?. Climate Dynamics, 2019, 53, 5815-5831.	3.8	13
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13	Some environmental and biological determinants of coral richness, resilience and reef building in GalÃ¡pagos (Ecuador). Scientific Reports, 2019, 9, 10322.	3.3	10
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15	An El NiÃ±o Mode in the Glacial Indian Ocean?. Paleoceanography and Paleoclimatology, 2019, 34, 1316-1327.	2.9	22
16	ENSO Diversity from an Atmospheric Perspective. Current Climate Change Reports, 2019, 5, 245-257.	8.6	42
17	A Drift-Free Decadal Climate Prediction System for the Community Earth System Model. Journal of Climate, 2019, 32, 5967-5995.	3.2	11
18	Historical change of El NiÃ±o properties sheds light on future changes of extreme El NiÃ±o. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 22512-22517.	7.1	221

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20	Mechanisms Reducing ENSO Amplitude and Asymmetry via an Enhanced Seasonal Cycle in the Mid-Holocene. Journal of Climate, 2019, 32, 8069-8085.	3.2	3
21	Dipole Structure of Mixed Layer Salinity in Response to El Niño-La Niña Asymmetry in the Tropical Pacific. Geophysical Research Letters, 2019, 46, 12165-12172.	4.0	15
22	Coupling of El Niño events and long-term warming leads to pervasive climate extremes in the terrestrial tropics. Environmental Research Letters, 2019, 14, 105002.	5.2	46
23	Using a Nonlinear Forcing Singular Vector Approach to Reduce Model Error Effects in ENSO Forecasting. Weather and Forecasting, 2019, 34, 1321-1342.	1.4	24
24	Analysis and quantification of ENSO-linked changes in the tropical Atlantic cloud vertical distribution using 14 years of MODIS observations. Atmospheric Chemistry and Physics, 2019, 19, 13535-13546.	4.9	3
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