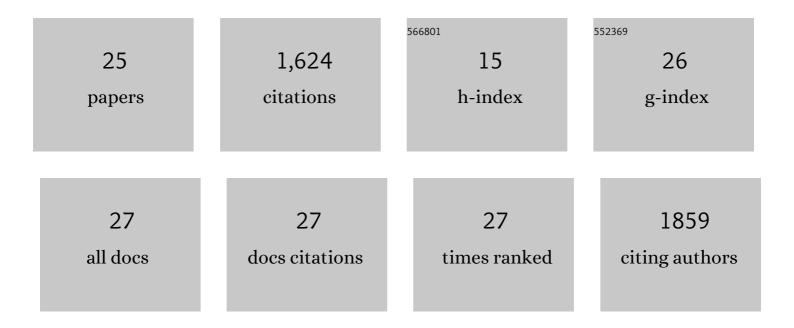
Benjamin Ng

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4530114/publications.pdf Version: 2024-02-01



RENIAMIN NC

| # | Article | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Increased ENSO sea surface temperature variability under four IPCC emission scenarios. Nature Climate Change, 2022, 12, 228-231. | 8.1 | 85 |
| 2 | Improved Simulation of ENSO Variability Through Feedback From the Equatorial Atlantic in a Pacemaker Experiment. Geophysical Research Letters, 2022, 49, . | 1.5 | 5 |
| 3 | Increased variability of the western Pacific subtropical high under greenhouse warming. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, . | 3.3 | 29 |
| 4 | Future Southern Ocean warming linked to projected ENSO variability. Nature Climate Change, 2022, 12, 649-654. | 8.1 | 23 |
| 5 | Opposite response of strong and moderate positive Indian Ocean Dipole to global warming. Nature Climate Change, 2021, 11, 27-32. | 8.1 | 79 |
| 6 | Generation of westerly wind bursts by forcing outside the tropics. Scientific Reports, 2021, 11, 912. | 1.6 | 7 |
| 7 | Impacts of Low-Frequency Internal Climate Variability and Greenhouse Warming on El Niño–Southern Oscillation. Journal of Climate, 2021, 34, 2205-2218. | 1.2 | 11 |
| 8 | ls Preconditioning Effect On Strong Positive Indian Ocean Dipole by a Preceding Central Pacific El Niño Deterministic?. Geophysical Research Letters, 2021, 48, e2020GL092223. | 1.5 | 2 |
| 9 | Changing El Niño–Southern Oscillation in a warming climate. Nature Reviews Earth & Environment, 2021, 2, 628-644. | 12.2 | 197 |
| 10 | Response of the positive Indian Ocean dipole to climate change and impact on Indian summer monsoon rainfall. , 2021, , 413-432. | | 1 |
| 11 | Thermocline Warming Induced Extreme Indian Ocean Dipole in 2019. Geophysical Research Letters, 2020, 47, e2020GL090079. | 1.5 | 78 |
| 12 | Oceanic Processes in Ocean Temperature Products Key to a Realistic Presentation of Positive Indian Ocean Dipole Nonlinearity. Geophysical Research Letters, 2020, 47, e2020GL089396. | 1.5 | 17 |
| 13 | Butterfly effect and a self-modulating El Niño response to global warming. Nature, 2020, 585, 68-73. | 13.7 | 63 |
| 14 | Ocean and land forcing of the record-breaking Dust Bowl heatwaves across central United States. Nature Communications, 2020, 11, 2870. | 5.8 | 13 |
| 15 | Climate impacts of the El Niño–Southern Oscillation on South America. Nature Reviews Earth & Environment, 2020, 1, 215-231. | 12.2 | 318 |
| 16 | Pantropical climate interactions. Science, 2019, 363, . | 6.0 | 419 |
| 17 | Anthropogenic Aerosols Cause Recent Pronounced Weakening of Asian Summer Monsoon Relative to Last Four Centuries. Geophysical Research Letters, 2019, 46, 5469-5479. | 1.5 | 65 |
| 18 | Influence of internal climate variability on Indian Ocean Dipole properties. Scientific Reports, 2018, 8, 13500. | 1.6 | 17 |

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| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Presentâ€day zonal wind influences projected Indian Ocean Dipole skewness. Geophysical Research Letters, 2016, 43, 11,392. | 1.5 | 13 |
| 20 | The contribution of tropical cyclones to rainfall in northwest Australia. International Journal of Climatology, 2015, 35, 2689-2697. | 1.5 | 22 |
| 21 | Nonlinear processes reinforce extreme Indian Ocean Dipole events. Scientific Reports, 2015, 5, 11697. | 1.6 | 20 |
| 22 | The Response of the Indian Ocean Dipole Asymmetry to Anthropogenic Aerosols and Greenhouse Gases. Journal of Climate, 2015, 28, 2564-2583. | 1.2 | 9 |
| 23 | Nonlinear Feedbacks Associated with the Indian Ocean Dipole and Their Response to Global Warming in the GFDL-ESM2M Coupled Climate Model. Journal of Climate, 2014, 27, 3904-3919. | 1.2 | 14 |
| 24 | The asymmetric influence of the positive and negative IOD events on China's rainfall. Scientific Reports, 2014, 4, 4943. | 1.6 | 76 |
| 25 | The role of the SST-thermocline relationship in Indian Ocean Dipole skewness and its response to global warming. Scientific Reports, 2014, 4, 6034. | 1.6 | 37 |