

PIRATA Science Bibliography

Last update: 23 Aug 2024

“**” indicates entry is not yet final

Peer-reviewed

2024 – 8 publications so far

- Darren L. C. Y., L. S. Hiung, J. M. Schuster, M. I. Duncan, N. L. Payne, B. Helmuth, J. W. F. Chu, J. K. Baum, V. Brambilla, J. Bruno, S. W. Davies, M. Dornelas, P. Gagnon, T. Guy-Haim, J. M. Jackson, J. J. Leichter, J. S. Madin, Z. L. Monteith, A. M. Queirós, E. V. C. Schneider, S. Starko, B. S. Talwar, A. S. J. Wyatt, H. E. Aichelman, N. Bensoussan, C. Caruso, K. Castillo, F. Choi, Y.-W. Dong, J. Garrabou, D. Guillemain, N. Higgs, Y. Jiang, D. K. Kersting, D. J. Kushner, G. O. Longo, C. Neufeld, M. Peirache, T. Smyth, J. L. Sprague, G. Urvoy, F. Zuberer, and A. E. Bates, 2024: Ocean weather, biological rates, and unexplained global ecological patterns, *PNAS Nexus*, **3**(8), August 2024, 260, <https://doi.org/10.1093/pnasnexus/pgae260>.
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- Tuchen, F. P., R. C. Perez, G. R. Foltz, P. Brandt, A. Subramaniam, S.-K. Lee, R. Lumpkin, and R. Hummels, 2024: Modulation of equatorial currents and tropical instability waves during the 2021 Atlantic Niño. *J. Geophys. Res. Oceans*, **129**(1), e2023JC020431, <https://doi.org/10.1029/2023JC020431>.

2023 – 12 publications so far

- Bastin, S., M. Claus, R. J. Greatbatch, and P. Brandt, 2023: Factors influencing the meridional width of the equatorial deep jets. *Ocean Sci.*, **19**, 923–939, <https://doi.org/10.5194/os-19-923-2023>.

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- Pradhan, R. K., and Y. Markonis, 2023: Performance Evaluation of GPM IMERG Precipitation Products over the Tropical Oceans Using Buoys. *J. Hydrometeor.*, **24**, 1755–1770, <https://doi.org/10.1175/JHM-D-22-0216.1>.
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<https://doi.org/10.1007/s41976-021-00052-3>.
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2021 – 15 publications

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2020 – 15 publications

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2019 – 18 publications

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