

PIRATA Science Bibliography

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“*” indicates entry is not yet final

Peer-reviewed

2021 – 3 publication so far

- Good, P., R. Chadwick, C. E. Holloway, J. Kennedy, J. A. Lowe, R. Roehrig, and S. S. Rushley, 2021: High sensitivity of tropical precipitation to local sea-surface temperature. *Nature*, **589**, 408-414, <https://doi.org/10.1038/s41586-020-2887-3>.
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- Luo, B., P. J. Minnett, and N. R. Nalli, 2021: Infrared satellite-derived sea surface skin temperature sensitivity to aerosol vertical distribution–field data analysis and model simulations. *Rem. Sens. Environ.*, **252**, <https://doi.org/10.1016/j.rse.2020.112151>.

2020 – 16 publications so far

- Alory, G., C. Y. Da-Allada, S. Djakouré, I. Dadou, J. Jouanno, and D. P. Loemba, 2021: Coastal upwelling limitation by onshore geostrophic flow in the Gulf of Guinea around the Niger River plume. *Front. Mar. Sci.*, **7**, 607216, <https://doi.org/10.3389/fmars.2020.607216>.
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- Hackert, E., R. M. Kovach, A. Molod, G. Vernieres, A. Borovikov, J. Marshak, and Y. Chang, 2020: Satellite sea surface salinity observations impact on El Niño/Southern Oscillation predictions: Case studies from the NASA GEOS seasonal forecast system. *J. Geophys. Res. Oceans*, **125**, <https://doi.org/10.1029/2019JC015788>.
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2019 – 17 publications

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2017 – 23 publications

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2016 – 17 publications

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