

Christopher J. Cox Publications

- **Cox, C.J.**, S.M. Morris, T. Uttal, R. Burgener, E. Hall, M. Kutchenreiter, A. McComiskey, C.N. Long, B.D. Thomas and J. Wendell, The De-Icing Comparison Experiment: A study of broadband radiometric measurement under icing conditions in the Arctic, *Atmos. Meas. Tech. Disc.*, <https://doi.org/10.5194/amt-2020-397>, in review.
- Intriери, J., A. Solomon, O. Persson, **C.J. Cox**, G. de Boer, M. Hughes, and A. Capatondi, Evaluation of the NOAA Coupled Arctic Forecast System (CAFS), *Mon. Weath. Rev.*, submitted.
- Blanchard, Y., J. Pelon, **C.J. Cox**, J. Delanoë, E. Eloranta, K.P. Moran and T. Uttal, Comparison of TOA and BOA LW radiation fluxes inferred from ground-based sensors, A-Train satellite observations and ERA reanalyses at the High Arctic Station Eureka over the 2002 to 2020 period, *J. Geophys. Res.*, submitted.
- **Cox, C.J.**, S. Morris, T. Uttal, C.N. Long and A. McComiskey, The De-Icing Comparison Experiment – ARM Contribution (DICEXACO) Field Campaign Report, DOE/SC-ARM-19-020.
- **Cox, C.J.**, R. Stone, D. Douglas, D. Stanitski, and M. Gallagher (2019) The Aleutian Low – Beaufort Sea Anticyclone: A climate index correlated with seasonal melt in the Pacific Arctic cryosphere, *Geophys. Res. Lett.*, 46, GRL59183, <https://doi.org/10.1029/2019GL083306>
- de Boer, G., **C.J. Cox**, and J. Creamean (2019) Accelerated springtime melt of northern Alaska river systems resulting from niveo-aeolian deposition events, *Arctic*, 72, 245-257, <https://doi.org/10.14430/arctic68654>
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