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Submitted

Ebell, K., C. Buhren, R. Gierens, G. Chellini, M. Lauer, A. Walbröl, S. Dahlke, P. Krobot, and M. Mech, 2024: Multi-year precipitation characteristics based on in-situ and remote sensing observations at Ny-Ålesund, Svalbard, EGU sphere [preprint], <https://doi.org/10.5194/egusphere-2024-3368>
submitted to *Atmos. Chem. Phys.* on 31 Oct 2024

Ji, D., M. Palm, M. Buschmann, K. Ebell, M. Maturilli, X. Sun, J. Notholt: Hygroscopic Aerosols Amplify Longwave Downward Radiation in the Arctic, *Atmos. Chem. Phys.*, submitted on 17 July 2024

Rückert, J. E., A. Walbröl, N. Risse, P. Krobot, R. Haseneder-Lind, M. Mech, K. Ebell, G. Spreen: Microwave sea ice and ocean brightness temperature and emissivity between 22 and 243 GHz from ship-based radiometers, *Annals of Glaciology*, submitted on 30 Dec 2023

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