

List of Publications, Theses, and Data sets (2007–2022)

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Atmospheric and Earth System Research with the Research Aircraft HALO (High Altitude and Long Range Research Aircraft)



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Scientific Journal–Publications in Review or Submitted

- George, M., Andrés Hernández, M. D., Nenakhov, V., Liu, Y., Burrows, J. P., Bohn, B., Förster, E., Obersteiner, F., Zahn, A., Harlaß, T., Ziereis, H., Schlager, H., Schreiner, B., Kluge, F., Bigge, K., and Pfeilsticker, K.: On the understanding of tropospheric fast photochemistry: airborne observations of peroxy radicals during the EMeRGe-Europe campaign, *Atmos. Chem. Phys. Discuss.*, 2022, 1–36, <https://doi.org/10.5194/acp-2022-119>, in review, 2022.
- Ha, P. T. M., Kanaya, Y., Taketani, F., Andrés Hernández, M. D., Schreiner, B., Pfeilsticker, K., and Sudo, K.: Implementation of HONO into the chemistry-climate model CHASER (V4.0): roles in tropospheric chemistry, *Geosci. Model Dev. Discuss.*, 2021, 1–44, <https://doi.org/10.5194/gmd-2021-385>, 2021.
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Peer–Reviewed Scientific Journal–Publications

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