

List of Publications, Theses, and Data sets (2007–2021)

Infrastructure Priority Program SPP 1294
funded by the German Research Foundation (DFG)
(HALO DFG SPP 1294)

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



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October 13, 2021

Scientific Journal–Publications in Review or Submitted

- Andrés Hernández, M. D., Hilboll, A., Ziereis, H., Förster, E., Krüger, O. O., Kaiser, K., Schneider, J., Barnaba, F., Vrekoussis, M., Schmidt, J., Huntrieser, H., Blechschmidt, A.-M., George, M., Nenakhov, V., Klausner, T., Holanda, B. A., Wolf, J., Eirenschmalz, L., Krebsbach, M., Pöhlker, M. L., Hedegaard, A. B., Mei, L., Pfeilsticker, K., Liu, Y., Koppmann, R., Schlager, H., Bohn, B., Schumann, U., Richter, A., Schreiner, B., Sauer, D., Baumann, R., Mertens, M., Jöckel, P., Kilian, M., Stratmann, G., Pöhlker, C., Campanelli, M., Pandolfi, M., Sicard, M., Gomez-Amo, J. L., Pujadas, M., Bigge, K., Kluge, F., Schwarz, A., Daskalakis, N., Walter, D., Zahn, A., Pöschl, U., Bönisch, H., Borrmann, S., Platt, U., and Burrows, J. P.: Overview: On the transport and transformation of pollutants in the outflow of major population centres – observational data from the EMERGe European intensive operational period in summer 2017, *Atmos. Chem. Phys. Discuss.*, 2021, 1–81, <https://doi.org/10.5194/acp-2021-500>, in review, 2021.
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- Jesswein, M., Bozem, H., Lachnitt, H.-C., Hoor, P., Wagenhäuser, T., Keber, T., Schuck, T., and Engel, A.: Comparison of Inorganic Chlorine in the Southern Hemispheric lowermost stratosphere during Late Winter 2019, *Atmos. Chem. Phys. Discuss.*, 2021, 1–27, <https://doi.org/10.5194/acp-2021-356>, in review, 2021.
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Peer-Reviewed Scientific Journal-Publications

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