

# List of Publications, Theses, and Data sets (2007–2026)

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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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# HALO SPP 1294 Scientific Journal–Publications in Review or Submitted

- Deroubaix, A., Vountas, M., Gaubert, B., Andrés Hernández, M. D., Borrmann, S., Brasseur, G., Holanda, B., Kanaya, Y., Kaiser, K., Kluge, F., Krüger, O. O., Labuhn, I., Lichtenstern, M., Pfeilsticker, K., Pöhlker, M., Schlager, H., Schneider, J., Siour, G., Swain, B., Tuccella, P., Vinjamuri, K. S., Vrekoussis, M., Weyland, B., and Burrows, J. P.: Proportional relationships between carbonaceous aerosols and trace gases in city plumes of Europe and East Asia, *EGUsphere*, 2024, 1–33, <https://egusphere.copernicus.org/preprints/2024/egusphere-2024-521/>, in review, 2024a.
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