

Publication list

- 42 Refereed publications
- 12 Theses (7 PhD, 5 Msc)
- 77 Conference presentations / posters
- 4 Books / edited books
- 2 Popular publications and presentations
- 12 Data books and reports

Refereed publications

Andrews, E., J.A. Ogren, P. Bonasoni, A. Marinoni, E. Cuevas, Rodríguez, J.Y. Sun, D.A. Jaffe, E.V. Fischer, U. Baltensperger, E. Weingartner, M. Collaud, S. Sharma, A.M. Macdonald, W.R. Leitch, N.-H. Lin, P. Laj, T. Arsov, I. Kalapov, A. Jefferson, P. Sheridan: Climatology of aerosol radiative properties in the free troposphere, doi:10.1016/j.atmosres.2011.08.017, *Atmos. Res.* 102, 365–393 (2011).
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Theses

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Hasler, A., Thermal conditions and kinematics of steep bedrock permafrost. PhD Thesis, University of Zürich, July 2011.

Hunziker, J., Acoustic emission sensing in wireless sensor networks. MSc Thesis, ETH Zurich, May 2011.

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Conference presentations / Posters

Bader, W., B. Lejeune, P. Demoulin, P. Duchatelet, G. Roland, K. Sudo, H. Yashiro, and E. Mahieu, Extension of the long-term total column time series of atmospheric methane above the Jungfraujoch station: analysis of grating infrared spectra between 1976 and 1989, poster presentation at the “EGU 2011 General Assembly”, 3-8 April 2011, Vienna, Austria, 2011.

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