

Chronological list of publications in international, peer-reviewed journals making use of data from study site Neustift (FLUXNET site code: AT-Neu): Total number = 73 (last edit: 01.07.2014)

- 1 Balzarolo, M. *et al. Biogeosciences Discuss.* **11**, 10323-10363 (2014).
- 2 Bamberger, I. *et al. Biogeosciences* **11**, 2429-2442 (2014).
- 3 Hörtnagl, L. *et al. Atmospheric Chemistry and Physics* **14**, 5369-5391 (2014).
- 4 Hörtnagl, L. & Wohlfahrt, G. *Biogeosciences Discuss.* **11**, 8181-8225 (2014).
- 5 Verma, M. *et al. Biogeosciences* **11**, 2185-2200 (2014).
- 6 Yuan, W. *et al. Agric. For. Meteorol.* **192–193**, 108-120 (2014).
- 7 Chen, J. *et al. Journal of Geophysical Research: Biogeosciences*, 2013JG002446 (2013).
- 8 Galvagno, M. *et al. Environ. Res. Lett.* **8**, 025008 (2013).
- 9 Peichl, M. *et al. Ecol. Lett.* (2013).
- 10 Stoy, P. C. *et al. Agric. For. Meteorol.* **171-172**, 137-152 (2013).
- 11 Wohlfahrt, G. *et al. Geophys. Res. Lett.* **40**, 2013GL058182 (2013).
- 12 Wohlfahrt, G. *et al. Geophys. Res. Lett.*, 2013GL058182 (2013).
- 13 Wohlfahrt, G. & Widmoser, P. *Agric. For. Meteorol.* **169**, 85-91 (2013).
- 14 Yuan, W. *et al. Geoscientific Model Development Discussions* **6**, 5475-5488 (2013).
- 15 Brillì, F. *et al. Environ. Sci. Technol.* **46**, 3859-3865 (2012).
- 16 Lasslop, G. *et al. Biogeosciences* **9**, 5243-5259 (2012).
- 17 Miralles, D. G. *et al. Geophys. Res. Lett.* **39**, 1-6 (2012).
- 18 Niu, S. *et al. New Phytol.* **194**, 775-783 (2012).
- 19 Vescovo, L. *et al. Int. J. Remote Sens.* **33**, 2178-2195 (2012).
- 20 Williams, C. A. *et al. Water Resour. Res.* **48**, W06523 (2012).
- 21 Wohlfahrt, G. *et al. Plant Cell Environ.* **35**, 657-667 (2012).
- 22 Balzarolo, M. *et al. Sensors* **11**, 7954-7981 (2011).
- 23 Bamberger, I. *et al. J. Geophys. Res.* **116**, D14305 (2011).
- 24 Brillì, F. *et al. Agric. For. Meteorol.* **151**, 1731-1740 (2011).
- 25 Brillì, F. *et al. PLoS ONE* **6**, e20419 (2011).
- 26 Groenendijk, M. *et al. J. Geophys. Res.* **116**, G04027 (2011).
- 27 Groenendijk, M. *et al. Agric. For. Meteorol.* **151**, 22-38 (2011).
- 28 Horn, J. E. & Schulz, K. *Biogeosciences* **8**, 999-1021 (2011).
- 29 Hörtnagl, L. *et al. J. Geophys. Res.* **116**, G03021 (2011).
- 30 Jung, M. *et al. J. Geophys. Res.* **116**, G00J07 (2011).
- 31 Migliavacca, M. *et al. Global Change Biol.* **17**, 390-409 (2011).
- 32 Miralles, D. G. *et al. Hydrol. Earth Syst. Sci.* **15**, 453-469 (2011).
- 33 Ruuskanen, T. M. *et al. Atmospheric Chemistry and Physics* **11**, 611-625 (2011).
- 34 Wang, T. *et al. Biogeosciences* **8**, 2009-2025 (2011).
- 35 Yuan, W. *et al. Global Biogeochemical Cycles* **25**, GB4002-GB4002 (2011).
- 36 Bamberger, I. *et al. Biogeosciences* **7**, 1413-1424 (2010).
- 37 Beer, C. *et al. Science* **329**, 834-838 (2010).
- 38 Carvalhais, N. *et al. Biogeosciences* **7**, 3707-3729 (2010).
- 39 Gilmanov, T. G. *et al. Rangeland Ecol. Manag.* **63**, 16-39 (2010).
- 40 Hörtnagl, L. *et al. Atmos. Environ.* **44**, 2024-2032 (2010).
- 41 Jarvis, A. *et al. Atmospheric Chemistry and Physics Discussions* **10**, 14387-14415 (2010).
- 42 Jung, M. *et al. Nature* **467**, 951-954 (2010).
- 43 Lasslop, G. *et al. Global Change Biol.* **16**, 187-208 (2010).
- 44 Mallick, K. *et al. Atmospheric Chemistry and Physics Discussions* **10**, 14417-14443 (2010).
- 45 Müller, M. *et al. Atmospheric Measurement Techniques* **3**, 387-395 (2010).
- 46 Schmitt, M. *et al. Biogeosciences* **7**, 2297-2309 (2010).
- 47 Teuling, A. J. *et al. Nature Geoscience* **3**, 722-727 (2010).
- 48 Wohlfahrt, G. *et al. Vadose Zone J.* **9**, 1025-1033 (2010).
- 49 Wohlfahrt, G. *et al. Biogeosciences* **7**, 683-694 (2010).
- 50 Yi, C. *et al. Environ. Res. Lett.* **5**, 034007-034007 (2010).

- 51 Beer, C. *et al.* *Global Biogeochemical Cycles* **23**, GB2018 (2009).
- 52 Groenendijk, M. *et al.* *Biogeosciences Discuss.* **6**, 2863-2912 (2009).
- 53 Haslwanter, A. *et al.* *Agric. For. Meteorol.* **149**, 291-302 (2009).
- 54 Stoy, P. C. *et al.* *Biogeosciences* **6**, 2297-2312 (2009).
- 55 Tenhunen, J. *et al.* *Global Planet. Change* **67**, 29-43 (2009).
- 56 Teuling, A. J. *et al.* *Geophys. Res. Lett.* **36**, L02404 (2009).
- 57 Wohlfahrt, G. *et al.* *Agric. For. Meteorol.* **149**, 1556-1559 (2009).
- 58 Wohlfahrt, G. *et al.* *Atmos. Environ.* **43**, 4570-4576 (2009).
- 59 Bahn, M. *et al.* *Ecosystems* **11**, 1352-1367 (2008).
- 60 Fritsche, J. *et al.* *Atmospheric Chemistry and Physics* **8**, 7709-7722 (2008).
- 61 Hammerle, A. *et al.* *Biogeosciences* **5**, 421-431 (2008).
- 62 Wieser, G. *et al.* *Arct. Antarct. Alp. Res.* **40**, 439-445 (2008).
- 63 Wohlfahrt, G. *et al.* *Ecosystems* **11**, 1338-1351 (2008).
- 64 Wohlfahrt, G. *et al.* *J. Geophys. Res.* **113**, D08110 (2008).
- 65 Wohlfahrt, G. *et al.* *Geophys. Res. Lett.* **35**, L16805 (2008).
- 66 Gilmanov, T. G. *et al.* *Agric. Ecosyst. Environ.* **121**, 93-120 (2007).
- 67 Hammerle, A. *et al.* *Boundary Layer Meteorol.* **122**, 397-416 (2007).
- 68 Wohlfahrt, G. *et al.* *J. Hydrol.* **319**, 383-390 (2006).
- 69 Wohlfahrt, G. *et al.* *Agric. For. Meteorol.* **128**, 141-162 (2005).
- 70 Wohlfahrt, G. *et al.* *Agric. For. Meteorol.* **130**, 13-25 (2005).
- 71 Wohlfahrt, G. *Boundary Layer Meteorol.* **113**, 43-80 (2004).
- 72 Wohlfahrt, G. & Cernusca, A. *Boundary Layer Meteorol.* **103**, 391-407 (2002).
- 73 Wohlfahrt, G. *et al.* *Agric. For. Meteorol.* **109**, 1-12 (2001).