

Publication list Matthias Saurer, 26-March-2018

1. Lehmann, M.M., G.R. Goldsmith, L. Schmid, A. Gessler, M. Saurer, and R.T.W. Siegwolf, The effect of O-18-labelled water vapour on the oxygen isotope ratio of water and assimilates in plants at high humidity. *New Phytologist*, 2018. 217(1): p. 105-116.
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3. Timofeeva, G., K. Treydte, H. Bugmann, A. Rigling, M. Schaub, R. Siegwolf, and M. Saurer, Long-term effects of drought on tree-ring growth and carbon isotope variability in Scots pine in a dry environment. *Tree physiology*, 2017. 37(8): p. 1028-1041.
4. Shestakova, T., J. Voltas, M. Saurer, R. Siegwolf, and A. Kirilyanov, Warming Effects on *Pinus sylvestris* in the Cold-Dry Siberian Forest-Steppe: Positive or Negative Balance of Trade? *Forests*, 2017. 8(12).
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