

Publications

Recent publications

Cailleret M, **Ferretti M**, Gessler A, Rigling A, Schaub M (2018). Ozone effects on European forest growth – towards an integrative approach. *Journal of Ecology*, DOI: 10.1111/1365-2745.12941.

Ferretti M, Bacaro G, Brunialti G, Confalonieri M, Cristofolini F, Cristofori A, Frati L, Finco A, Gerosa G, Maccherini S, Gottardini G, 2018. Scarce evidence of ozone effect on recent health and productivity of Alpine forests – a case study in Trentino, N. Italy. *Environmental Science and Pollution Research*.

Rohner B, Waldner P, Lischke H, **Ferretti M**, Thürig E, 2017. Predicting individual-tree growth of central European tree species as a function of site, stand, management, nutrient and climate effects. *European Journal of Forest Research* <https://doi.org/10.1007/s10342-017-1087-7>

Gottardini E., Cristofolini F., Cristofori A., **Ferretti M.**, 2017. In search for evidence: combining ad-hoc survey, monitoring and modeling to estimate the potential and actual impact of ground-level ozone on forests in Trentino (northern Italy). *Environmental Science and Pollution Research*, DOI 10.1007/s11356-017-9998-x

Gottardini E., Cristofolini F., **Ferretti M.**, 2017. Foliar symptoms on *Viburnum lantana* reflect annual changes in summer ozone concentration in Trentino (northern Italy). *Ecological Indicators* 78 (2017) 26–30 1041–1044.

Gottardini E., Cristofolini F., Cristofori A., Camin F., Calderisi M., **Ferretti M.**, 2016. Consistent response of crown transparency, shoot growth and leaf traits on Norway spruce (*Picea abies* (L.) H. Karst.) trees along an elevation gradient in northern Italy. *Ecological Indicators* 60 (2016) 1041–1044.

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Books

Ferretti M., Fischer R., editors, 2013. *Forest Monitoring*, Vol 12, DENS, UK: Elsevier, 2013, 507 ps.
Ferretti M (Ed.), 1994.

- >Go to book <https://www.elsevier.com/books/forest-monitoring/ferretti/978-0-08-098222-9>

Development of forest monitoring methods

Under the ICP Forests and beyond

- >Go to ICP Forests Manual <http://icp-forests.net/page/icp-forests-manual>