

Liste des publications 2016 de l'Observatoire OPE

Alastuey, A., Querol, X., Aas, W., Lucarelli, F., Pérez, N., Moreno, T., Cavalli, F., Areskoug, H., Balan, V., Catrambone, M., Ceburnis, D., Cerro, J. C., Conil, S., Gevorgyan, L., Hueglin, C., Imre, K., Jaffrezo, J.-L., Leeson, S. R., Mihalopoulos, N., Mitisinkova, M., O'Dowd, C. D., Pey, J., Putaud, J.-P., Riffault, V., Ripoll, A., Sciare, J., Sellegri, K., Spindler, G. and Yttri, K. E.: Geochemistry of PM₁₀ over Europe during the EMEP intensive measurement periods in summer 2012 and winter 2013, *Atmos. Chem. Phys.*, 16(10), 6107–6129, <https://doi.org/10.5194/acp-16-6107-2016>, 2016.

Di Tullo, P., Pannier, F., Thiry, Y., Le Hécho, I. and Bueno, M.: Field study of time-dependent selenium partitioning in soils using isotopically enriched stable selenite tracer, *Science of The Total Environment*, 562(Supplement C), 280–288, <https://doi.org/10.1016/j.scitotenv.2016.03.207>, 2016.

Jeanbille, M., Buée, M., Bach, C., Cébron, A., Frey-Klett, P., Turpault, M. P. and Uroz, S.: Soil Parameters Drive the Structure, Diversity and Metabolic Potentials of the Bacterial Communities Across Temperate Beech Forest Soil Sequences, *Microbial Ecology*, 71(2), 482–493, <https://doi.org/10.1007/s00248-015-0669-5>, 2016.

Osswald, A., Poszwa, A., Bueno, M., Arnaudguilhem, C., Billet, D., Thiry, Y. and Leyval, C.: Contribution of microbial activity to formation of organically bound chlorine during batch incubation of forest soil using ³⁷Cl as a tracer, *Soil Biology and Biochemistry*, 100(Supplement C), 210–217, <https://doi.org/10.1016/j.soilbio.2016.06.012>, 2016.

Pupier, J., Benedetti, L., Bouchez, C., Bourlès, D., Leclerc, E., Thiry, Y. and Guillou, V.: Monthly record of the ³⁵Cl and ³⁶Cl fallout rates in a deciduous forest ecosystem in NE France in 2012 and 2013, *Quaternary Geochronology*, 35(Supplement C), 26–35, <https://doi.org/10.1016/j.quageo.2016.04.002>, 2016.