

Liste des publications 2017 de l'Observatoire de Draix-Bléone

Chavanne, X. and Frangi, J.-P.: Autonomous Sensors for Measuring Continuously the Moisture and Salinity of a Porous Medium, *Sensors*, 17(5), 1094, <https://doi.org/10.3390/s17051094>, 2017.

Jantzi, H., Liébault, F. and Klotz, S.: Sediment residence time in alluvial storage of black marl badlands, *CATENA*, 156, 82–91, <https://doi.org/10.1016/j.catena.2017.03.026>, 2017.

Lallias-Tacon, S., Liébault, F. and Piegay, H.: Use of airborne LiDAR and historical aerial photos for characterising the history of braided river floodplain morphology and vegetation responses, *CATENA*, 149(3, SI), 742–759, <https://doi.org/10.1016/j.catena.2016.07.038>, 2017.

Marc, V., Bertrand, C., Malet, J.-P., Carry, N., Simler, R. and Cervi, F.: Groundwater-Surface waters interactions at slope and catchment scales: implications for landsliding in clay-rich slopes: Hydrochemistry and geochemical modelling to infer groundwater flows, *Hydrological Processes*, 31(2), 364–381, <https://doi.org/10.1002/hyp.11030>, 2017.