

Liste des publications 2020 de l'Observatoire Obsera

Fries, D. M.: Temporal variations in continental weathering processes: Insights from Li and Mg isotopes, PhD Thesis, University of Southampton, 2019.

Fries, D. M., James, R. H., Dessert, C., Bouchez, J., Beaumais, A. and Pearce, C. R.: The response of Li and Mg isotopes to rain events in a highly-weathered catchment, *Chemical Geology*, 519, 68–82, <https://doi.org/10.1016/j.chemgeo.2019.04.023>, 2019.

Guérin, A., Devauchelle, O., Robert, V., Kitou, T., Dessert, C., Quiquerez, A., Allemand, P. and Lajeunesse, E.: Stream-Discharge Surges Generated by Groundwater Flow, *Geophysical Research Letters*, 46(13), 7447–7455, <https://doi.org/10.1029/2019GL082291>, 2019.

Xu, Y.: Apport de poussière Saharienne aux Iles de l'atlantique du Nord tropical, PhD Thesis, 2019.