

Liste des publications 2019 de l'Observatoire M-Tropics

Cheik, S., Bottinelli, N., Minh, T. T., Doan, T. T. and Jouquet, P.: Quantification of Three Dimensional Characteristics of Macrofauna Macropores and Their Effects on Soil Hydraulic Conductivity in Northern Vietnam, *Frontiers in Environmental Science*, 7, 31, <https://doi.org/10.3389/fenvs.2019.00031>, 2019.

Cheik Souguez, S.: Rôle fonctionnel des termites champignonnistes sur la structure des sols tropicaux et leur fonctionnement hydrique, PhD Thesis <http://www.theses.fr/2019SORUS353>, 2019.

Clément, C., Pierret, A., Maeght, J.-L., Hartmann, C., Xayyathip, K., Soulileuth, B., Sounyafong, P., Latsachack, K., Thammahacksa, C. and Sengtaheuanghong, O.: Linking tree-rooting profiles to leaf phenology: a first attempt on *Tectona Grandis* Linn F., *Trees*, 33(5), 1491–1504, <https://doi.org/10.1007/s00468-019-01876-9>, 2019.

Deepti, B. U.: Soil moisture and solute transport in shallow soils under cultivation, PhD Thesis, Indian Inst of Science, 2019.

Kim, M.: Development of hydrological models for contaminants, PhD Thesis, Ulsan National Institute of Science and Technology, Ulsan, Republic of Korea, 2019.

Mathian, M., Aufort, J., Braun, J.-J., Riotte, J., Selo, M., Balan, E., Fritsch, E., Bhattacharya, S. and Allard, T.: Unraveling weathering episodes in Tertiary regoliths by kaolinite dating (Western Ghats, India), *Gondwana Research*, 69, 89–105, <https://doi.org/10.1016/j.gr.2018.12.003>, 2019.

Riotte, J.: Cycles biogéochimiques dans les écosystèmes forestiers et les agrosystèmes d'Inde du Sud, HDR, 2019.

Youegou Sihon, J.: Impacts des facteurs lithologiques et anthropiques sur la qualité des eaux en zone tropicale urbanisée: cas du bassin versant de la Mefou (Cameroun, Afrique Centrale), PhD Thesis, 2019.