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### Review Articles

Litter decomposition above the treeline in alpine regions: A mini review

*M. Rawat, A.K. Jägerbrand, Y. Bai and J.M. Alatalo*

103775

*Ficus*-frugivore interactions, especially in areas of land-use change, in Africa: A systematic review

*I.A. Raji and C.T. Downs*

103774

### Research Articles

Edaphic attributes indicative of edge effect in Semideciduous tropical forest

*C. Figueira da Silva, R. Camara de Souza, M.G. Pereira, L.A. da Silva Rodrigues Pinto, R. Ferreira, M.E. Fernandes Correia, C.E. Gabriel Menezes, M.A. Fontes and T. Paula da Silva*

103776

Effects of conspecifics and rocks on seedling recruitment of *Brachystegia spiciformis* Benth. in a dry miombo woodland in southern Africa

*D. Mlambo and F.T. Chiparange*

103777

Alien invasive plant *Amaranthus spinosus* mainly altered the community structure instead of the  $\alpha$  diversity of soil N-fixing bacteria under drought

*H. Cheng, S. Wang, M. Wei, Y. Yu and C. Wang*

103788

Influence of environmental predictors on hyphomycete assemblages in subtropical streams

*M. Breda, A.C. Binotto, C. Biasi and L.U. Hepp*

103778

The impact of coppice management on spatial structure and intraspecific interactions of Brant's oak (*Quercus brantii* Lindl.) semi-arid woodlands

*Y. Erfanifard, M. Pourhashemi and S. Alimahmoodi Sarab*

103787

Fast restore of the structure and composition of hemiepiphytes after a heavy-snowfall event in a subtropical forest

*X.-Y. Pu, S. Li, T. Hu, Y. Wu, Z.-Y. Lu and J.-B. Yang*

103770

- Metacommunity structure reveals that temperature affects the landscape compositional patterns of avian malaria and related haemosporidian parasites across elevations  
*P. Álvarez-Mendizábal, F. Villalobos, K. Rodríguez-Hernández, C. Hernández-Lara, O. Rico-Chávez, G. Suzán, L. Chapa-Vargas and D. Santiago-Alarcon* 103789
- Traditional rangeland management can conserve insect pollinators in a semi-arid rangeland, northern Tanzania  
*F.T. Mpondo, P.A. Ndakidemi, A. Pauly and A.C. Treydte* 103790
- Seasonal patterns of scorpion diversity along a gradient of aridity in Algeria  
*M.N. Mekahlia, H. Abidi, F. Slimane, S.E. Sadine, A. Dekak and H. Chenchouni* 103792
- Effects of anthropogenic disturbance on seed germination under field conditions: A meta-analysis  
*V. Mariano and A.V. Christianini* 103791
- Influence of soil properties on millipede (Diplopoda) communities in forest stands of various tree species  
*S. Stašiov, V. Vician, T. Benčat, V. Pätoprstý, I. Lukáčik and M. Svitok* 103793
- Extreme freeze-thaw cycles do not affect moss-associated nitrogen fixation across a temperature gradient, but affect nutrient loss from mosses  
*K. Rousk, P. Pedersen, A. Priemé and A. Michelsen* 103796
- Short Communication**
- Influence of breeding time, nest size, and egg size on the breeding success of the Common Moorhen *Gallinula chloropus*  
*S.M. Amininasab, S.M. Hosseini-Moosavi and C.C.Y. Xu* 103779