

Gostaria de compartilhar o link do nosso trabalho que foi desenvolvido no Parque. Em anexo, segue tbm um esquema dos principais achados.

link: <https://doi.org/10.1016/j.actao.2019.103489>

Além disso, com as coletas do meu trabalho, foram descritas duas novas espécies de formigas, *Gnamptogenys piei* e *Leptogenys carioca*.

Segue o link dos artigos:

<https://www.sciencedirect.com/science/article/pii/S0085562618301365>

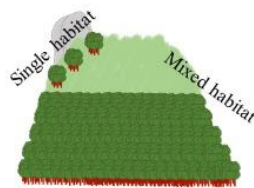
<https://biotaxa.org/Zootaxa/article/view/Zootaxa.4410.3.9>

Lasmar et al. 2020, Acta Oecologica 102 (2020)

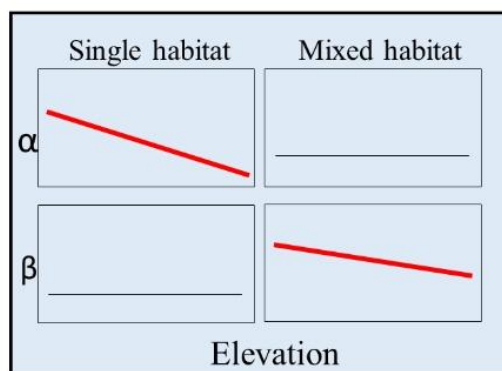
Disentangling elevational and vegetational effects on ant diversity patterns

We disentangled elevational and vegetational effects on ant diversity patterns utilizing different approaches

(1) a standardized sampling within one vegetation type and (2) a non-standardized sampling including two vegetation types



Effects of elevational gradient on α -diversity and β -diversity clearly differed between the two approaches



For γ -diversity, sampling in the same vegetation type gradient leads to stronger resulting



Sampling in different vegetation types across an elevational gradient produces distinct diversity patterns