



**UNIVERSIDADE FEDERAL DO RIO DE JANEIRO**  
INSTITUTO DE BIOLOGIA  
DEPARTAMENTO DE ECOLOGIA  
LABORATÓRIO DE VERTEBRADOS

July 08, 2018.

Dear Izar Aximoff and Clarissa Rosa,

Editors of the Special Issue “Survey, ecology and species management in Protected Areas”, *Oecologia Australis*

We are glad to submit the short communication entitled “A 3-year demographic study of *Guerlinguetus brasiliensis ingrami* (Rodentia, Sciuridae) at the Serra da Bocaina National Park, Rio de Janeiro state, Brazil”, by Ana Cláudia Delciellos, Priscilla Lóra Zangrandi, Jayme Augusto Prevedello, and Oscar Rocha-Barbosa.

The Brazilian Squirrel *Guerlinguetus brasiliensis ingrami* (Rodentia, Sciuridae) is commonly observed in the wild, yet its demography is poorly known because this species is rarely captured with traditional live-traps. Here we evaluated the population demography of *G. b. ingrami* in a 3-year capture-mark-recapture study at the Serra da Bocaina National Park, Rio de Janeiro state, Brazil. Population demography was evaluated using the Jolly-Seber model POPAN and the minimum number known to be alive (MNA). The low capture probability of *G. b. ingrami* evidences the importance of the unique demographic data presented in this study for increasing basic knowledge on this species.

We affirm that the work as submitted has not been published or accepted for publication, nor is being considered for publication elsewhere.

Please send all correspondence to the first author, Ana C. Delciellos.

Thank you for your consideration. We will be looking forward for your answer.

Yours sincerely,

Ana C. Delciellos



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We suggest as potential referees:

- 1- MSc. Andréa de Oliveira Mesquita, [andreamesquita.bio@gmail.com](mailto:andreamesquita.bio@gmail.com)
- 2- Dr. Emygdio Monteiro-Filho, UFPR, [kmonteiro@uol.com.br](mailto:kmonteiro@uol.com.br)
- 3- Dr. Júlia Lins Luz, UFRJ, [julialinsluz@yahoo.com.br](mailto:julialinsluz@yahoo.com.br)
- 4- MSc. Atila Colombo Ferregueti, UERJ, [atila.ferregueti@gmail.com](mailto:atila.ferregueti@gmail.com)
- 5- Dr. Helena de Godoy Bergallo, UERJ, [nena.bergallo@gmail.com](mailto:nena.bergallo@gmail.com)