*Amphibia-Reptilia*

Dynamics of a neotropical stream-dwelling tadpole: the case of *Aplastodiscus eugenioi* (Anura: Hylidae) in the Brazilian Atlantic rainforest.

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**Supplementary material**

**Table S1** – Number of tadpoles of *Aplastodiscus eugenioi* sampled in dry and rainy seasons in a permanent and in a temporary stream from April 2002 to March 2005 at the Atlantic Rainforest of Ilha Grande, Angra dos Reis, Rio de Janeiro, Brazil. Class of development are the following: Class I.1 - tadpoles without apparent limbs (up to stage 25) up to 5mm in body size; Class I.2 - tadpoles without apparent limbs (up to stage 25) larger than 5mm in body size; Class II - tadpoles with developing hind limbs and fore limbs not exposed (stages 26-41); and Class III - tadpoles with well-developed hind limbs and exposed fore limbs (stages 42-46).

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| Permanent stream | | | | | | | | | | |
| Class | Dry Season | | | Rainy Season | | | | Total | | |
| I.1 | 38 | | | 23 | | | | 61 | | |
| I.2 | 483 | | | 716 | | | | 1199 | | |
| II | 137 | | | 75 | | | | 212 | | |
| III | 7 | | |  | 11 |  | | 18 | | |
| Total |  | 665 |  |  | 825 |  | | 1490 | | |
| Temporary stream | | | | | | | | | | |
| Class | Dry Season | | |  | Rainy Season | | | | Total |  |
| I.1 | 22 | | |  | 5 | | | | 27 |  |
| I.2 | 76 | | |  | 47 | | | | 123 |  |
| II |  | 28 |  |  | 11 |  |  | | 39 |  |
| III | 7 | | |  | 1 | | | | 8 |  |
| Total |  | 133 |  |  | 64 |  |  | | 197 |  |