

<http://dx.doi.org/10.11646/zootaxa.4059.3.11>
<http://zoobank.org/urn:lsid:zoobank.org:pub:C993BA0F-6A7D-49DD-AB2E-7D1874515A30>

MARCIO P. BOLFARINI & MARIA ELINA BICHUETTE (2015) *Endecous peruaensis* n. sp. (Orthoptera: Grylloidea: Phalangopsidae) from caves of Eastern Brazil: evidence of isolation in the subterranean realm and discussion about troglomorphisms. *Zootaxa*, 4032 (3): 297–308.

On page 297, Abstract line 7

This species is the fifth troglobitic one described instead of This species is the sixth troglobitic one described

Insert the following Table 1 and Table 2

TABLE 1. Measurements of *Endecous peruaensis* sp. n. BL—body lenght; HM—head width; IOD—intra-ocular distance; PL—pronotum length; PW—pronotum width; FWL—fore wing length; FWW—fore wing; HFL—hind femur length; HTL—hind tibia length; OL—ovipositor length.

	BL	HW	IOD	PL	PW
Males (n=6)					
Range	11,02–15,00	2,90–3,30	1,60–2,10	2,30–2,70	3,50–4,20
Mean	13,07	3,05	1,80	2,48	3,87
Females (n=3)					
Range	16,00–18,00	3,20–3,80	1,90–2,20	3,20–4,30	4,50–5,00
Mean	16,87	3,50	2,10	3,63	4,70
	FWL	FWW	HFL	HTL	OL
Males (n=6)					
Range	4,70–5,30	3,80–4,50	9,20–12,00	9,90–11,00	\\"
Mean	5,02	4,12	10,34	10,59	\\"
Females (n=3)					
Range	\\"	\\"	11,90–13,30	12,20–14,40	9,30–9,80
Mean	\\"	\\"	12,40	13,07	9,57

TABLE 2. Known species of *Endecous* and its habits, ecological-evolutive classification. The presented data were obtained from field observations carried out by the authors and previous works (Costa-Lima, 1938; Liebermann, 1965; Mesa & Garcia-Novo, 1997; de Mello & Pellegatti-Franco, 1998; Zefa, 2000 unpublished data; Mews & Sperber, 2008; Zefa *et al.*, 2010, 2014 and Souza-Dias *et al.*, 2014). (Table updated).

Species	Habitat	Troglobiomorphisms
<i>E. itatibensis</i> Rehn	cavicolous, troglophilic populations; straminicolous	No
<i>E. aguassay</i> Mews	cavicolous—straminicolous	No
<i>E. alejomesai</i> Zefa	cavicolous, troglophilic populations	No
<i>E. betariensis</i> de Mello & Pellegatti-Franco	cavicolous, troglophilic populations	No
<i>E. ubajarensis</i> Zefa	cavicolous, troglophilic populations	No
<i>E. abbreviatus</i> Piza	prob. cavicolous (no data)	No data
<i>E. arachnopsis</i> Saussure	prob.cavicolous (no data)	No data
<i>E. ferruginosus</i> Bruner	cavicolous	No data
<i>E. hubbelli</i> Liebermann	cavicolous	No data
<i>E. lizeri</i> Rehn	cavicolous	No data
<i>E. onthophagus</i> (Berg)	cavicolous, troglophilic populations	No data
<i>E. cavernicolus</i> Costa-Lima	troglobitic	No data
<i>E. peruassuaensis</i> Bolfarini, n. sp.	troglobitic	reducing the escape behavior;
<i>E. apterus</i> Bolfarini & Souza-Dias	troglobitic	apterous condition