



## A new species of *Scinax* (Anura, Hylidae) of the *S. ruber* clade from Minas Gerais, Brazil

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### Abstract

We describe a new species of treefrog from the *ruber* clade of the genus *Scinax*, from Serra do Cabral, State of Minas Gerais, Brazil. *Scinax cabralensis* is characterized by a small size, slightly arched and faintly distinct canthus rostralis, spotted pattern of coloration on dorsum, thighs with transversal bars, granular skin on dorsum and venter, rounded snout in dorsal view, and distinct advertisement call. Additionally, data on advertisement and territorial calls and notes on natural history and habitat are provided.

**Key words:** Dendropsophini; *Scinax cabralensis*; advertisement call; territorial call; Serra do Cabral

### Resumo

No presente artigo é descrita uma nova espécie de anfíbio do clado *ruber*, gênero *Scinax*, da Serra do Cabral, Estado de Minas Gerais, Brasil. *Scinax cabralensis* é caracterizada pelo pequeno tamanho, canto rostral ligeiramente curvo e pouco distinto, por um padrão de coloração dorsal composto por pintas, coxas com barras transversais, pele do dorso e ventre granular, focinho arredondado em vista dorsal e canto de anúncio distinto. Dados sobre os cantos de anúncio e territorial, história natural e hábitat são também apresentados.

**Palavras-chave:** Dendropsophini; *Scinax cabralensis*; canto de anúncio; canto territorial; Serra do Cabral

### Introduction

The Neotropical genus *Scinax* is currently composed of 94 species of tree frogs (Frost, 2007; Brasileiro *et al.*, 2007a; Brasileiro *et al.*, 2007b) divided in two clades: the *S. catharinae* and the *S. ruber* clade (Faivovich *et al.*, 2005). The *S. ruber* clade is composed of two groups, *Scinax rostratus* group and *Scinax uruguayus* group, and a large number of species currently unassigned to any species group (Faivovich *et al.*, 2005). Currently, seventeen species of this clade are recorded from southeastern Brazil (Pugliese *et al.*, 2004; Caramashi and Cardoso, 2006; Frost, 2007), being, in alphabetical order: *Scinax alter* (B. Lutz, 1973), *Scinax caldarum* (B. Lutz, 1968), *Scinax camposseabrai* (Bokermann, 1966), *Scinax cardosoi* (Carvalho e Silva and Peixoto, 1991), *Scinax crospeospilus* (A. Lutz, 1925), *Scinax curicica* (Pugliese, Pombal and Sazima (2004) *Scinax cuspidatus* (A. Lutz, 1925), *Scinax duartei* (B. Lutz, 1951), *Scinax eurydice* (Bokermann, 1968), *Scinax fuscomarginatus* (A. Lutz, 1925), *Scinax fuscovarius* (A. Lutz, 1925), *Scinax hayii* (Barbour, 1909), *Scinax maracaya* (Cardoso and Sazima, 1980), *Scinax perereca* (Pombal, Haddad, and Kasahara, 1995), *Scinax pinima*