



Insects found in birds' nests from Argentina: *Coryphistera alaudina* Burmeister, 1860 (Aves: Furnariidae), their inquiline birds and mammals, new hosts for *Psammolestes coreodes* Bergroth, 1911 and *Triatoma platensis* Neiva, 1913 (Hemiptera: Reduviidae: Triatominae)

TURIENZO, PAOLA & OSVALDO DI IORIO

Entomología. Departamento de Biodiversidad y Biología Experimental. Facultad de Ciencias Exactas y Naturales. 4° Piso, Pabellón II, Ciudad Universitaria C1428EHA, Buenos Aires, Argentina. E-mail: paolaturienzo@yahoo.com; megacyllene@yahoo.com.ar

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Abstract

The insect fauna in nests of *Coryphistera alaudina* Burmeister, 1860 (Aves: Furnariidae) were studied in the provinces of Santiago del Estero, Chaco, Córdoba, and La Pampa in Argentina. A total of 7364 insect specimens comprising 77 taxa in a total of 29 families and 7 orders was found in their nests: 40 identified to species, 23 identified to genus, and 14 identified to family. *Coryphistera alaudina* and some of their vertebrate inquilines are new host records for the triatomine bugs *Psammolestes coreodes* Bergroth, 1911 and/or *Triatoma platensis* Neiva, 1913 (Hemiptera: Reduviidae). The insects in the nests of *C. alaudina* are separated by functional guilds, and their permanence time inside the nests are presented in a new manner and discussed.

Key words: stick nests, kissing bugs, southern South America

Introducción

Coryphistera alaudina Burmeister, 1860 (Aves: Furnariidae) is distributed in southeastern Bolivia, southwestern Brazil, west of Paraguay (Paraguayan Chaco), through the center of Argentina, and west of Uruguay (Vaurie 1980, Areta & Bodrati 2007). In Argentina, it is distributed from the north (Formosa, south of Salta and Jujuy) through the south of Mendoza, La Pampa, and the extreme south of Buenos Aires (Fig. 1).

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