

New species and nomenclatural notes in the Ceresini (Hemiptera, Membracidae, Smiliinae)*

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Abstract

Four new species of treehoppers are described: *Cyphonia andina* sp. nov. (from Peru, Cuzco), *Poppea colombiana* sp. nov. (from Colombia, Bolívar), *Poppea turrialbae* sp. nov. (from Costa Rica, Turrialba), and *Poppea pallida* sp. nov. (from Mexico, Oaxaca). The following nomenclatural changes are also given: *Eucyphonia hispida* (Walker, 1858), comb. nov., sp. revol. (formerly in *Cyphonia*); *Poppea affinis* Fowler, 1895, sp. revol.; *Poppea bulbidorsa* Goding, 1930 = *Poppea desantisi* Sakakibara & Remes-Lenicov, 1973, syn. nov.; *Poppea concinna* Fowler, 1895, sp. revol.; *Poppea delicata* Plummer, 1936 = *Poppea nodosa* Sakakibara & Remes-Lenicov, 1973, syn. nov.; *Poppea munda* Fowler, 1895, sp. revol. = *Poppea reticulata* Fowler, 1895, syn. nov.; *Poppea nitida* Funkhouser, 1930 = *Poppea carbonelli* Sakakibara & Remes-Lenicov, 1973, syn. nov. = *Poppea flavipes* Sakakibara & Remes-Lenicov, 1973, syn. nov. and, as *incertae sedis*, *Poppea zebrina* Funkhouser, 1930 (within Ceresini). A key to *Poppea* species is provided.

Key words: Auchenorrhyncha, Cicadomorpha, description, nomenclatural notes, taxonomy

Resumo

Espécies novas e notas nomenclaturais em Ceresini (Hemiptera, Membracidae, Smiliinae). Quatro espécies novas de membracídeos são descritas: *Cyphonia andina* sp. nov. (Peru, Cuzco), *Poppea colombiana* sp. nov. (Colômbia, Bolívar), *Poppea turrialbae* sp. nov. (Costa Rica, Turrialba) e *Poppea pallida* sp. nov. (México, Oaxaca). As seguintes alterações nomenclaturais são efetuadas: *Eucyphonia hispida* (Walker, 1858), comb. nov., sp. revol. (antes em *Cyphonia*); *Poppea affinis* Fowler, 1895, sp. revol.; *Poppea bulbidorsa* Goding, 1930 = *Poppea desantisi* Sakakibara & Remes-Lenicov, 1973, syn. nov.; *Poppea concinna* Fowler, 1895, sp. revol.; *Poppea delicata* Plummer, 1936 = *Poppea nodosa* Sakakibara & Remes-Lenicov, 1973, syn. nov.; *Poppea munda* Fowler, 1895, sp. revol. = *Poppea reticulata* Fowler, 1895, syn. nov.; *Poppea nitida* Funkhouser, 1930 = *Poppea carbonelli* Sakakibara & Remes-Lenicov, 1973, syn. nov. = *Poppea flavipes* Sakakibara & Remes-Lenicov, 1973, syn. nov. e, como *incertae sedis*, *Poppea zebrina* Funkhouser, 1930 (dentro de Ceresini). Chave para as espécies de *Poppea* é fornecida.

Palavras-chave: Auchenorrhyncha, Cicadomorpha, descrição, notas nomenclaturais, taxonomia