

This work treats the diversity of the New World subfamily Symphrasinae (Neuroptera, Rhachiberothidae) or thorny lacewings, which together with its sister Rhachiberothinae and the family Mantispidae, conform the raptorial Mantispoidea as they all display forelegs modified for grasping prey. Currently, 60 valid species are recognized with 23 of them newly described, distributed in the genera *Anchieta* Navás (Costa Rica to southern Brazil; 11 species, three newly described), *Plega* Navás (southwestern United States to southern Brazil; 28 species, 14 new to science), and *Trichoscelia* Westwood (central Mexico to Argentina; 21 species, six newly described). Taxonomic keys, diagnoses, and high-resolution images of habitus and representative structures for each species are included. A morphological phylogeny supported each genus as monophyletic, with *Anchieta* sister to *Plega* + *Trichoscelia*.

A CAMOUFLAGED DIVERSITY: TAXONOMIC REVISION OF THE THORNY LACEWING SUBFAMILY By Adrian Ardila-Camacho, Renato José Pires Machado, Michael Ohl, Atilano Contreras-Ramos SYMPHRASINAE (NEUROPTERA, RHACHIBEROTHIDAE)

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Adrian Ardila-Camacho, Renato José Pires Machado, Michael Ohl, Atilano Contreras-Ramos



Trichoscelia varia (Walker, 1853)

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