

**Variability of diagnostic features in *Eumecopoda cyrtoscelis cyrtoscelis* (KARSCH, 1888) from the Raja Ampat Islands (Indonesia)
(Tettigoniidae, Mecopodinae).**

BRIGITTE HELFERT & KARL SÄNGER

Abstract

This paper presents a thorough description of female and for the first time also of male *Eumecopoda cyrtoscelis cyrtoscelis* (KARSCH, 1888), including stridulation and data on the species' biology. Quantitative and qualitative morphological traits as well as life habits – to the extent they are known – may have a potential for discriminating certain Mecopodinae.

Key words: Tettigoniidae, Mecopodinae, *Eumecopoda cyrtoscelis cyrtoscelis*, description, stridulation, biology, Raja Ampat Islands, Indonesia.