

Charaea Baly, 1878 (Coleoptera: Chrysomelidae: Galerucinae) of Vietnam, Laos, Thailand, Myanmar and Peninsular Malaysia

Jan Bezděk

PII: S1226-8615(16)30569-6
DOI: doi: [10.1016/j.aspen.2017.03.007](https://doi.org/10.1016/j.aspen.2017.03.007)
Reference: ASPEN 948

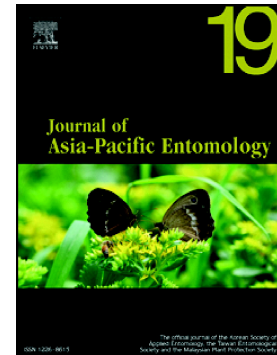
To appear in: *Journal of Asia-Pacific Entomology*

Received date: 22 November 2016

Accepted date: 6 March 2017

Please cite this article as: Jan Bezděk , Charaea Baly, 1878 (Coleoptera: Chrysomelidae: Galerucinae) of Vietnam, Laos, Thailand, Myanmar and Peninsular Malaysia. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. *Aspen*(2016), doi: [10.1016/j.aspen.2017.03.007](https://doi.org/10.1016/j.aspen.2017.03.007)

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.



Charaea Baly, 1878 (Coleoptera: Chrysomelidae: Galerucinae) of Vietnam, Laos, Thailand, Myanmar and Peninsular Malaysia

Jan Bezděk

Mendel University, Department of Zoology, Zemědělská 1, 613 00 Brno, Czech Republic, e-mail: bezdek@mendelu.cz

Abstract

The species of *Charaea* Baly, 1878 from Vietnam, Laos, Thailand, Myanmar and continental Malaysia are revised. Nine species are recognized; apart of *Ch. coomani* (Gressitt & Kimoto, 1963) and *Charaea kelloggi* (Gressitt & Kimoto, 1963) from Vietnam, seven species are described: *Ch. bifurcatum* sp. nov. (Malaysia), *Ch. houaphanicum* sp. nov. (Laos, China: Guangdong), *Ch. jaromiri* sp. nov. (Thailand, Laos), *Ch. langeri* sp. nov. (Myanmar), *Ch. latha* sp. nov. (Laos), *Ch. pytlaki* sp. nov. (Thailand), and *Ch. zaki* sp. nov. (Myanmar). *Charaea coomani* species group is redefined. Colour photographs of habitus and male genitalia, as well as drawings of both male and female genitalia, are presented.

Key words

Coleoptera, Chrysomelidae, Galerucinae, *Charaea*, new species, Malaysia, Myanmar, Laos, Thailand, Vietnam

Download English Version:

<https://daneshyari.com/en/article/5763546>

Download Persian Version:

<https://daneshyari.com/article/5763546>

[Daneshyari.com](https://daneshyari.com)