

**Taiwania***An International Journal of Biodiversity*, established 1947

Editors-in-Chief **Chang-Fu Hsieh, Wen-Yuan Kao**  
 Associate Editors **Kuo-Jung Chao, Roland Kirschner, Chia-Ying Ko,  
 Pei-Chun Liao, Pei-Jen Lee Shaner, Jenn-Che Wang,  
 En-Cheng Yang**  
 Managing Editor **Li-Fen Hung, Kuo-Hsiung Wang**

## Editorial Board

<b>Grecebio Jonathan D. Alejandro</b> ; Philippines	<b>Yiching Lin</b> ; Taiwan
<b>David E. Boufford</b> ; USA	<b>Serge Morand</b> , France
<b>Peter L. Chesson</b> ; USA	<b>Hiroyoshi Ohashi</b> ; Japan
<b>Wen-Liang Chiou</b> ; Taiwan	<b>Arun K. Pandey</b> ; India
<b>Chang-Hung Chou</b> ; Taiwan	<b>Chiou-Rong Sheue</b> ; Taiwan
<b>Gabor Csorba</b> ; Hungary	<b>Shiuh-Feng Shiao</b> ; Taiwan
<b>Sauren Das</b> ; India	<b>Kitichate Sridith</b> ; Thailand
<b>Christopher Roy Fraser-Jenkins</b> ; Nepal	<b>Hang Sun</b> ; China
<b>Chuan-Kai Ho</b> ; Taiwan	<b>Iván A. Valdespino</b> ; Panama
<b>Jer-Ming Hu</b> ; Taiwan	<b>Chun-Neng Wang</b> ; Taiwan
<b>Yeong-Choy Kam</b> ; Taiwan	<b>Ruijiang Wang</b> ; China
<b>Cheng- Ruei Lee</b> ; Taiwan	<b>Jiunn-Tzong Wu</b> ; Taiwan
<b>Chow-Yang Lee</b> ; USA	<b>Ming-Jou Wu</b> ; Taiwan
<b>Bai-Ling Lin</b> ; Taiwan	<b>Tsung-Yu Aleck Yang</b> ; Taiwan

**Taiwania** is an open access (available online at <http://taiwania.ntu.edu.tw>) and peer-reviewed journal issued quarterly, with one volume per year. **The Journal** covers all aspects of biodiversity, with a regional focus on East and Southeast Asia. The content is indexed by major abstracting and indexing services, such as SCIE, Biosis Previews, Zoological Record, Scopus, EBSCO, ProQuest and Ingenta Abstracts. **Author guidelines** are available on the journal website, and shortened version is also on back cover of this issue. Submitted papers must be original and should not be currently submitted nor published elsewhere. Printed copies can be obtained from the **Taiwania Editorial Office, College of Life Science, National Taiwan University, No. 1, Section 4, Roosevelt Road, Taipei 106, Taiwan.**

**ISSN: 0372-333X****<https://taiwania.ntu.edu.tw>**

**Cover Photo:** *Begonia lawar* Randi & M. Hughes is a recently discovered species whose name derives from the West Kalimantan Malay word "lawar," meaning beautiful and attractive, highlighting its strikingly patterned leaves. This plant is endemic to Kalimantan, Borneo, and is exclusively found in Betung Kerihun National Park.

**Acknowledgments:** This publication is supported in part by Grants from National Taiwan University and National Science and Technology Council, ROC.