

# Taiwania

*International Journal of Biodiversity*

Vol. **65** No. **4**

2020



The College of Life Science, National Taiwan University  
Biodiversity Association of Taiwan

# Taiwania

International Journal of Biodiversity

ISSN: 0372-333X

GPN: 2003600007

Vol. 65 No. 4

2020

## CONTENTS

### Research Articles

Lowest copy nuclear genes in disentangling plant molecular systematics .....	413
Anjan Hazra, Sriparna Bhowmick, Chandan Sengupta, Sauren Das	
<i>Ichtyoselmis macrantha</i> subsp. <i>porphyrantha</i> (Papaveraceae), a new subspecies from West Yunnan and North Myanmar .....	423
Qiang-Bang Gong, Xing-Da Ma, Wen-Guang Wang, Ji-Pu Shi, Hai-Jun Yin, Chun-Cheng Duan, Jian-Yong Shen	
A new species <i>Impatiens</i> L. (Balsaminaceae) from Kodaikkanal Wildlife sanctuary, India .....	426
Raju Ramasubbu, Surendran Anjana, Ayyathurai Chandra Prabha	
Active stomatal control of <i>Marsilea crenata</i> , an amphibious fern, in response to CO <sub>2</sub> and exogenous application of ABA .....	431
Tai-Chung Wu, Bai-Ling Lin, Wen-Yuan Kao	
<i>Vanilla tiendatii</i> , a new climbing orchid from Vietnam .....	438
Minh Ty Nguyen, Leonid V. Averyanov, Van Huong Bui, Nghia Son Hoang, Van Son Dang, Ba Vuong Truong	
Araceae of Mulu National Park II: A new karst-obligated <i>Homalomena</i> [Chamaecladon clade] .....	443
Sin Yeng Wong, Shong Kian Chai, Peter C. Boyce	
A new species of <i>Impatiens</i> (Balsaminaceae) and rediscovery of <i>Impatiens aliciae</i> from the Western Ghats of India .....	451
Bince Mani, Sinjumol Thomas, Susai John Britto	
Stomatal blue light response is present in <i>Marsilea crenata</i> , an amphibious fern .....	456
Tai-Chung Wu, Bai-Ling Lin, Wen-Yuan Kao	
New additions of <i>Oreorchis</i> , <i>Cheirostylis</i> , and <i>Cymbidium</i> (Orchidaceae) from Taiwan .....	463
Tsan-Piao Lin	
<i>Bulbophyllum sridithii</i> (Orchidaceae), new species from Vietnam .....	473
Ba Vuong Truong, Van Son Dang, Hop Tran, Tatiana V. Maisak, Leonid V. Averyanov	
New Orchids in the Flora of Vietnam III (Collabieae, Malaxideae, Nervilieae and Orchideae) .....	478
Leonid V. Averyanov, Ba Vuong Truong, Van Canh Nguyen, Tatiana V. Maisak, Quang Diep Dinh, Maxim S. Nuraliev, Khang Sinh Nguyen, Van Tan Chu	

(Contents continued on inside back cover)

Edited by **Taiwania** Editorial Office  
<https://taiwania.ntu.edu.tw/>

Published by the College of Life Science, National Taiwan University & Biodiversity Association of Taiwan

# Taiwania

International Journal of Biodiversity

Vol. 65 No. 4

2020

## CONTENTS

(continued from outside back cover)

### Research Articles

<i>Peliosanthes ashihoana</i> and <i>Peliosanthes bipiniana</i> (Asparagaceae: Nolinoideae) - two new species from Northeastern India .....	493
Dilip Kumar Roy, Nripemo Odyuo, Noriyuki Tanaka	
<i>Taxonomy of Peperomia</i> (Piperaceae) in Taiwan .....	500
Yu-Chen Lu, Tsung-Yu Aleck Yang	
<i>Alangium confertiflorum</i> , a new species of <i>Alangium</i> sect. <i>Alangium</i> (Cornaceae) from China-Laos transboundary region .....	517
Hong-Bo Ding, Bin Yang, Ping-Yuan Wang, Zhong-Li Gan, Guang Yan, Xiao-Qiang Lu, Yun-Hong Tan	
<i>A new subspecies of Schisandra henryi</i> Clarke (Schisandraceae) from Tay Nguyen, Vietnam .....	521
Xuan-Truong Nguyẽn, Thi-Lien Tran, Ngoc-Giang Cao, Ngoc-Sam Ly	
<i>Taxonomic distinction of Calamus nambariensis</i> Becc., in Northeast India based on morphological and molecular markers .....	529
Kishor Deka, Sashin Kumar Borthakur, Bhaben Tanti	
<i>Natural occurrence of oviposition and adult emergence of the seed parasitoid wasp Macrodasyceras hirsutum</i> Kamijo (Hymenoptera, Torymidae) on <i>Ilex latifolia</i> Thunberg in Japan .....	541
Etsuro Takagi, Kazunori Matsuura, Masanori Suzuki, Yasumasa Adachi, Katsumi Togashi	
<i>Impatiens plicatisepala</i> (Balsaminaceae), a new species from Guangxi, China .....	544
Chun-Yu Zou, Yan Liu, Jin Li, Sheng-Xiang Yu	
<b>Note</b>	
<i>Contribution to the Knowledge of the Lichen Mycota of Myanmar (I) Twenty Species Newly Recorded from Southern Myanmar .....</i>	548
Yoshihito Ohmura, Miyu Sugimoto, Mu Mu Aung, Nobuyuki Tanaka	
<i>A nomenclatural survey of the genus Amaranthus</i> (Amaranthaceae) 9: names published by Roxburgh .....	559
Duilio Iamonico	
<i>A taxonomic revision of the fern genus Tectaria</i> (Tectariaceae) from Bangladesh .....	567
Shi-Yong Dong, A.K.M. Kamrul Haque, Mohammad Sayedur Rahman, Mohammad Abdur Rahim, Saleh Ahammad Khan	
<i>Four new additions and a taxonomic amendment to the orchid flora of Hong Kong .....</i>	575
Stephan W. Gale, Wing Kai Yeung, Nick Ho, Chun Sang Chan, Pankaj Kumar	
<i>General Index of Taiwania Volume 65 (2020) .....</i>	588
Taiwania Editorial Office	
<i>Acknowledgements to Reviewers of Volume 65 (2020) .....</i>	605
Taiwania Editorial Office	