PhytoKeys 94 🔶 2018

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PLANT DIVERSITY IN

SOUTHEAST ASIA

This special issue of Phytokeys, entitled "Plant diversity in Southeast Asia" represents a new effort by SEABRI to promote awareness of the biodiversity and its conservation in the region. We are here firstly focusing on taxonomic discoveries to bridge the gap between our knowledge and diversity. Twelve articles in this issue mostly involve the description of new species from botanical surveys in the region. They include two new species of Oreocharis (Gesneriaceae) and a new species of Didymocarpus (Gesneriaceae) from Vietnam, a new species of Aristolochia (Aristolochiaceae), a new species of Dendrobium (Orchidaceae), a new species of Gastrodia (Orchidaceae), a new species of Hedychium (Zingiberaceae) and two new species of Trivalvaria (Annonaceae) from Northern Myanmar, a new species of Primulina (Gesneriaceae) from southwest China and seven species of Begonia (Begoniaceae) from Northern Vietnam and Southern China. The description of the little known species, Begonia kingdon-wardii (Begoniaceae) in Myanmar was also included. Results of molecular phylogenetics of tribe Neottieae (Orchidaceae) are also reported.

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Edited by Xiao-Hua Jin, Yu-Min Shui, Yun-Hong Tan, Ming Kang



Aristolochia sinoburmanica Y.H.Tan & B.Yang, sp. nov.

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For those who want their work rapidly known to the World !

Editor-in-Chief

John Kress Smithsonian Institution P.O. Box 37012 Washington, DC 20013-7012 U.S.A. E-mail: kressj@si.edu

Managing Editor

Lyubomir Penev Institute of Biodiversity and Ecosystem Research Bulgarian Academy of Sciences Yurii Gagarin Street 2 1113 Sofia, Bulgaria E-mail: info@pensoft.net

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Editorial Office

Pensoft Publishers Prof. Georgi Zlatarski 12, 1700 Sofia, Bulgaria. Tel. +359-2-8704281, Fax +359-2-8704282 E-mail: phytokeys@pensoft.net

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- **Book chapters:** Mayr E (2000) The biological species concept. In: Wheeler QD, Meier R (Eds) Species Concepts and Phylogenetic Theory: A Debate. Columbia University Press, New York, 17–29.
- **Books:** Heywood VH, Brummitt RK, Culham A, Seberg O (2007) Flowering Plant Families of the World. Kew Publishing, 1–424.
- Book with institutional author: International Commission on Zoological Nomenclature (1999) International code of zoological nomenclature. Fourth Edition. London: The International Trust for Zoological Nomenclature.
- **PhD thesis:** Stahlberg D (2007) Systematics, phylogeography and polyploid evolution in the *Dactylorhiza maculata* complex (Orchidaceae). PhD Thesis, Lund University, Sweden.
- Link/URL: BBC News: Plants 'can recognise themselves'. http://news. bbc.co.uk/earth/hi/earth_news/ newsid 8076000/8076875.stm

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