

Accepted Manuscript

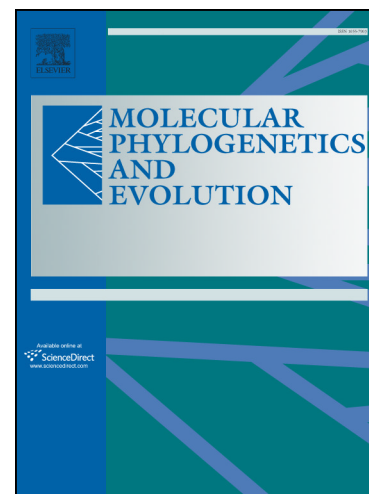
Population genetic dynamics of Himalayan-Hengduan tree peonies, *Paeonia* subsect. *Delavayanae*

Jin-Mei Zhang, Jordi López-Pujol, Xun Gong, Hua-Feng Wang, Roser Vilatersana, Shi-Liang Zhou

PII: S1055-7903(17)30758-3
DOI: <https://doi.org/10.1016/j.ympev.2018.03.003>
Reference: YMPEV 6075

To appear in: *Molecular Phylogenetics and Evolution*

Received Date: 25 October 2017
Revised Date: 2 March 2018
Accepted Date: 3 March 2018



Please cite this article as: Zhang, J-M., López-Pujol, J., Gong, X., Wang, H-F., Vilatersana, R., Zhou, S-L., Population genetic dynamics of Himalayan-Hengduan tree peonies, *Paeonia* subsect. *Delavayanae*, *Molecular Phylogenetics and Evolution* (2018), doi: <https://doi.org/10.1016/j.ympev.2018.03.003>

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.

Population genetic dynamics of Himalayan-Hengduan tree peonies, *Paeonia* subsect. *Delavayanae*

Jin-Mei Zhang^{a, b*}, Jordi López-Pujol^{c*§}, Xun Gong^d, Hua-Feng Wang^{a, e}, Roser Vilatersana^c and Shi-Liang Zhou^{a§}

^aState Key Laboratory of Systematic and Evolutionary Botany, Institute of Botany, Chinese Academy of Sciences, Nanxincun 20, Xiangshan, 100093 Beijing, China

^bNational Genebank, Institute of Crop Science (ICS), Chinese Academy of Agricultural Sciences (CAAS), Nan Dajie 12, Zhongguancun, Beijing 100081, China

^cBotanic Institute of Barcelona (IBB, CSIC-ICUB), Passeig del Migdia s/n, 08038 Barcelona, Spain

^dKunming Institute of Botany, Chinese Academy of Sciences, Kunming 650204, China

^eHainan Key Laboratory for Sustainable Utilization of Tropical Bioresources, Institute of Tropical Agriculture and Forestry, Hainan University, Haikou 570228, China

*These authors contributed equally to this work

§Corresponding authors email: jlopez@ibb.csic.com; slzhou@ibcas.ac.cn

Running head: **Population genetics of *Paeonia* subsect. *Delavayanae***

Download English Version:

<https://daneshyari.com/en/article/8648854>

Download Persian Version:

<https://daneshyari.com/article/8648854>

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