

# 植 物 生 态 学 报

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**封面说明：**神农架自然遗产地植被垂直带谱的主要植被类型(申国珍、周友兵、周秋静摄)。左上：常绿阔叶林带；中上：常绿落叶阔叶混交林带；右上：落叶阔叶林带；左下：针阔混交林带；中下：针叶林带；右下：亚高山灌丛草甸带。马明哲等从植被垂直带谱的地带性、完整性及不同垂直带群落物种更替等角度，分析论证了神农架自然遗产地植被垂直带谱的代表性(本期1127–1139页)。

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**Cover illustration:** Major zonal vegetation types in Shennongjia Natural Heritage (Photographed by SHEN Guo-Zhen, ZHOU You-Bing and ZHOU Qiu-Jing). Upper left: evergreen broad-leaved forests; Top center: evergreen deciduous broad-leaved mixed forests; Upper right: deciduous broad-leaved forests; Low left: coniferous and broad-leaved mixed forests; Bottom center: subalpine coniferous forests; Low right: subalpine shrub and meadow. Ma *et al.* explored the representativeness of the vertical vegetation zonation along the altitudinal gradient in Shennongjia Natural Heritage from the zonality, integrity and species turnover (Pages 1127–1139 of this issue).