

# 台灣林業科學

ISSN 1026-4469  
GPN 2007500009

31 卷 2 期  
中華民國 105 年 6 月

Vol. 31 No. 2 June 2016

ISSN 1026-4469  
GPN 2007500009

# TAIWAN JOURNAL OF FOREST SCIENCE

## 研究報告

- 陳財輝、汪大雄、王仁·台灣中部地區放棄經營的孟宗竹林生長性狀變化趨勢 ..... 75
- Haghjou M、Hayati B、Pishbahar E、Molaei M·利用隨機排序法評量伊朗阿拉斯巴倫森林之加總經濟價值 ..... 89
- 鄭智馨、黃于軒、Oleg V. Menyailo、陳建德·台灣農地造林之林分發展與地上部林木碳量蓄積 ..... 105
- 葉民權、林玉麗、黃健評·集成材以金屬連結件及自攻螺絲扣件接合之剪斷性能 ..... 119

## 研究簡報

- 王秋美、張坤城、陳志雄·台灣兩種新歸化植物—小花球果紫堇與瘤子草 ..... 135
- 廖俊奎、周富三、許再文·台灣新紀錄種莎草科薹屬植物—刺苞薹 ..... 143

Taiwan Journal of Forest Science

台灣林業科學

Volume 31 Number 2 June 2016

## Research papers

- Chen TH, Wang DH, Wang S. The Trend of Growth Characteristics of Moso bamboo (*Phyllostachys pubescens*) Forests under an unmanaged Condition in Central Taiwan ..... 75
- Haghjou M, Hayati B, Pishbahar E, Molaei M. Using the Contingent Ranking Approach to Assess the Total Economic Valuation the of Arasbaran Forests in Iran ..... 89
- Cheng CH, Huang YH, Menyailo OV, Chen CT. Stand Development and Above-ground Biomass Carbon Accumulation with Cropland Afforestation in Taiwan ..... 105
- Yeh MC, Lin YL, Huang GP. Study of the Shear Performance of Glulam Joints Using Mechanical Connectors and Self-Tapping Screws ..... 119

## Research notes

- Wang CM, Chang KC, Chen CH. Two Newly Naturalized Plant species in Taiwan: *Fumaria parviflora* Lam. and *Nelsonia canescens* (Lam.) Spreng. .... 135
- Liao CK, Chou FS, Hsu TW. *Carex echinata* Murray (section *Stellulatae*: Cyperaceae), a Newly Recorded Sedge in Taiwan ..... 143