

ISSN 1003-6075  
CN 43-1095/S

# 中南林业调查规划

## Central South Forest Inventory and Planning

Vol.40 No.3  
2021年第3期

ISSN 1003-6075



国家林业和草原局中南调查规划设计院  
Central South Inventory and Planning Institute of  
National Forestry and Grassland Administration

# 目 次

## 林业经营与管理

### 森林城市建设理论探索之三

- 森林城市生态廊道建设理论与关键技术研究——以江西省会昌县百里湘江生态廊道设计为例 .....  
..... 但新球,周学武,但维宇,等(1)

- 西藏林业产业现状分析及发展对策探讨 ..... 杨帆,周原驰,吴梅(7)

- 洪江市自然保护地整合优化思路探究 ..... 舒勇,彭泰来,赵宇婷,等(11)

- 樟井止戈合作社森林资源评价与经营管理探讨 ..... 粟峰(15)

## 生态建设

- 西藏开展森林保险的必要性及对策研究 ..... 熊澍,梁曾飞,彭泰来,等(18)

- 基于海绵城市理念的城市生态公园空间设计——以长沙市星沙生态公园概念设计为例 .....  
..... 刘扬,潘登,程霞(24)

- 新疆生产建设兵团退耕还林后续发展的思考 ..... 马岩,王丽君,石军云(29)

## 科技应用

- 广东省国家级公益林生物量模型研建 ..... 刘金山(32)

- 台山市植被覆盖时空动态变化及其地形响应研究 ..... 张超,刘扬晶,黄炬峰,等(38)

- 无人机测量与 RTK 技术在西藏自然保护地勘界上的应用初探 ..... 童建明(46)

## 专题研究

- 那曲地区 5 种木本植物光合作用特征与差异 ..... 陆雅佩,杨梅香,格桑曲珍(51)

- 通道县虫茶生产现状及发展对策 ..... 李江,王国晖,陆松全,等(58)

- 湘西自治州退耕还林存在的问题与对策探讨 ..... 刘年元,杜斌,钟少伟,等(62)

- 广东省阳山县松材线虫病的调查及防控 ..... 钟鸣,吴焕忠(67)

## 长江经济带石漠化问题与防治策略研究系列(待续)

- 长江经济带岩溶地区河流水沙特征与石漠化土地相关性分析 ..... 吴协保,宁小斌,肖金顶,等(71)

## Contents

- On Ecological Corridor Construction Theory and Key Technologies in Forest City: Taking Ecological Corridor Design of Bai-li Xiangjiang River in Huichang County, Jiangxi Province as an Example ..... DAN Xinqiu, et al(1)
- Analysis on Present Situation of Forestry Industry and Countermeasure Discussion on Its Development in Tibet ..... YANG Fan, et al(7)
- Research on Ideas of Integrating and Optimizing Nature Protected Area in Hongjiang City ..... SHU Yong, et al(11)
- Discussion on Forest Resources Evaluation and Management of Zhangjing Zhige Cooperative ..... SU Feng(15)
- Analysis on Necessity and Countermeasures of Developing Forest Insurance in Tibet ..... XIONG Shu, et al(18)
- Urban Ecological Park Space Design Based on Sponge City Concept: Taking Conceptual Design of Changsha Xingsha Ecological Park as an Example ..... LIU Yang, et al(24)
- On Follow-up Development of Project to Convert Farmland to Forest in Xinjiang Production and Construction Corps ..... MA Yan, et al(29)
- Study and Construction on Biomass Model of National Commonweal Forest in Guangdong Province ..... LIU Jinshan(32)
- Study on Temporal and Spatial Dynamic Changes of Vegetation Coverage and Its Terrain Response in Taishan City ..... ZHANG Chao, et al(38)
- Preliminary Study on Application of UAV Measurement and RTK Technology in Demarcation of Nature Protected Area in Tibet ..... TONG Jianming(46)
- Characteristics and Differences of Photosynthesis of Five Woody Plants in Nagqu ..... LU Yapei, et al(51)
- Production Status Quo and Development Countermeasures of Insect Tea in Tongdao County ..... LI Jiang, et al(58)
- Study on Problems and Countermeasures of Returning Farmland to Forest in Xiangxi Autonomous Prefecture ..... LIU Nianyuan, et al(62)
- Investigation and Control for Pine Wilt Disease in Yangshan County of Guangdong Province ..... ZHONG Ming, et al(67)
- Correlation Analysis Between River Water and Sediment Characteristics and Rocky Desertification Land in Karst Area of the Yangtze River Economic Belt ..... WU Xiebao, et al(71)