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## 吉首市古树资源调查

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### A Study on the Resource of Ancient Trees in Jishou

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**摘要** 为了探讨吉首市古树资源的保护与利用,对吉首市古树资源进行了实地调查.结果表明:(1)吉首市共有古树1 013株,60种,隶属于29科43属,其中数目较多的树种是枫香(250株)和黄连木(159株),分别占24.7%和15.7%;(2)吉首市共有一级古树12株,占1.2%;二级古树84株,占8.3%;三级古树917株,占90.5%;树龄最大的为850年;(3)古树分布数量最多的2个乡镇是马颈坳镇(156株)和排吼乡(155株),分别占15.4%和15.3%;(4)古树的生境主要在村前屋后(448株)和小片树林(238株),分别占44.2%和23.5%;(5)古树的产权状况为国家所有126株,占12.4%,集体所有863株,占85.2%,个人所有24株,占2.4%.

**关键词:** 古树 植物资源 吉首

**Abstract:** To explore the measures to preserve and exploit the ancient trees in Jishou,the field survey was conducted.The results are shown as follows:(1)there exist 1 013 ancient trees of 60 species,belonging to 29 families,43 genera,of which the largest number species were Liquidambar formosana (250) and Pistacia chinensis (159),taking up 24.7% and 15.7% respectively;(2)the number of Grade I ancient trees is 12(taking up 1.2%),the number of Grade II is 84 (taking up 8.3%),the number of Grade III is 917 (taking up 90.5%),and the oldest tree is 850 years old;(3)the ancient trees mainly exist in two towns,156 in Majingao and 155 in Paihou,taking up 15.4% and 15.3% respectively;(4)the ancient trees are mainly distributed behind the residents houses or in front of the villages(448 trees) and in small forests(238),which take up 44.2% and 23.5% respectively;(5)126 ancient trees are state-owned (12.4%),863 are collective-owned (85.2%),24 are individual-owned (2.4%).According to the survey,protection measures and development of these ancient trees are discussed.

**Key words:** ancient trees plant resource Jishou

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