

[1]孙玉荣,陈爱斌,林友干.湖南森林火灾损失程度差异演变特征分析[J].自然灾害学报,2013,02:70-75.

SUN Yurong,CHEN Aibin,LIN Yougan.Analysis of development characteristics of forest fire loss in Hunan[J].,2013,02:70-75.

点击复

制

湖南森林火灾损失程度差异演变特征分析 (PDF)

《自然灾害学报》[ISSN:/CN:23-1324/X] 期数: 2013年02期 页码: 70-75 栏目: 出版日期: 2013-04-30

Title: Analysis of development characteristics of forest fire loss in Hunan

作者: [孙玉荣¹](#); [陈爱斌¹](#); [林友干²](#)

1. 中南林业科技大学, 湖南 长沙 410004;
2. 福建省大田县森林防火指挥部办公室, 福建 大田 366100

Author(s): [SUN Yurong¹](#); [CHEN Aibin¹](#); [LIN Yougan²](#)

1. Central South University of Forestry & Technology, Changsha 410004, China;
2. The Office of Forest Fire Prevention Headquarters of Datian County, Datian 366100, China

关键词: [锡尔指数](#); [森林火灾](#); [损失程度](#); [差异](#); [演变特征](#)

Keywords: [Theil index](#); [forest fire](#); [loss degree](#); [difference](#); [development characteristics](#)

分类号: S762.2;TP389.1

DOI: -

文献标识码: -

摘要: 为了揭示湖南三大区域内部、区域之间以及以各市州为单位的全省森林火灾损失程度差异成因及其演变特征,运用锡尔指数计算方法,从不同的空间尺度,研究了2001-2008年间湖南森林火灾损失相对差异的空间格局及其演变过程。结果表明:以市州为单位的湖南省森林火灾损失程度差异水平趋于减小;区域内部对全省森林火灾损失程度差异水平的贡献份额大于区域之间;环长株潭城市群区域内部森林火灾损失程度差异是形成全省森林火灾损失程度差异水平的主要因素,其内部各市州森林火灾损失程度差异总体有所缩小;大湘西及湘南区域内部森林火灾损失程度差异比较稳定。

Abstract: In order to reveal the difference levels and evolution characteristics of forest fire loss in three regional interior, among regions and in all cities and prefectures of Hunan Province, the authors studied spatial pattern and evolution process of relative difference of forest fire loss in Hunan from 2001-2008 by Theil index method. The main results are as follows: (1) the difference levels of forest fire loss among cities as well as prefectures in province decrease. (2) The amount of contribution of forest fire loss difference from interior of regions to whole province is greater than that among regions. (3) The main factor that forms the difference levels in Hunan is the infra-regional difference around Changsha-Zhuzhou-Xiangtan City chain, and the difference degree tends to decrease among the infra-cities. (4) The difference of the infra-region is comparatively stable in the greater Xiangxi area and Xiangnan area.

导航/NAVIGATE

[本期目录/Table of Contents](#)

[下一篇/Next Article](#)

[上一篇/Previous Article](#)

工具/TOOLS

[引用本文的文章/References](#)

[下载 PDF/Download PDF\(706KB\)](#)

[立即打印本文/Print Now](#)

[推荐给朋友/Recommend](#)

统计/STATISTICS

[摘要浏览/Viewed](#) 206

[全文下载/Downloads](#) 103

[评论/Comments](#)



备注/Memo: 收稿日期:2012-5-12;改回日期:2012-8-5。

作者简介:孙玉荣(1969-),女,副教授,博士,主要从事林火生态、计算机应用研究.E-mail:sunyorong@126.com

更新日期/Last Update: 1900-01-01