时空三极环境大数据平台

**Warming-induced shrubline advance stalled by moisture limitation on the Tibetan Plateau**

英文标题：Warming-induced shrubline advance stalled by moisture limitation on the Tibetan Plateau

1、摘要

This is a dataset of shrubline shifts and recruitment including 24 willow shrubline plots on the eastern Tibetan Plateau. It includes the following information: 1) Shrub recruitment series; 2) Climatic sensitivity of shrub recruitment; 3) Shrubline shifts and their potential drivers.

2、关键词

主题关键词：水环境  
学科关键词：陆地表层  
地点关键词：Alpine shrubline, Tibetan Plateau  
时间关键词：Past decades

3、数据细节

1.比例尺：None

2.投影：

3.文件大小：0.08MB

4.数据格式：None

4、空间范围

|  |  |  |
| --- | --- | --- |
| - | 北：38.06 | - |
| 西：96.46 | - | 东：102.18 |
| - | 南：30.15 | - |

5、时间范围None--None

6、引用方式

数据的引用:

Yafeng Wang, Eryuan Liang. Warming-induced shrubline advance stalled by moisture limitation on the Tibetan Plateau. 时空三极环境大数据平台, DOI:10.11888/Geogra.tpdc.271643, CSTR:18406.11.Geogra.tpdc.271643, 2021.[WANG Yafeng, LIANG Eryuan. . A Big Earth Data Platform for Three Poles, DOI:10.11888/Geogra.tpdc.271643, CSTR:18406.11.Geogra.tpdc.271643, 2021]

文章的引用:

Wang, Y., Liang, E.\*, Lu, X., Julio, C.J., , Flurin, B., Shen, M., & Josep, P.. (2021). Warming-induced shrubline advance stalled by moisture limitation on the Tibetan Plateau. Ecography, DOI: 10.1111/ecog.05845

7、资助项目信息

8、数据资源提供者

姓名: Yafeng Wang  
单位: College of Biology and the Environment, Nanjing Forestry University, Nanjing 210037, China  
电子邮件: wangyf@njfu.edu.cn  
  
姓名: Eryuan Liang  
单位: State Key Laboratory of Tibetan Plateau Earth System, Resources and Environment (TPESRE), Institute of Tibetan Plateau Research, Chinese Academy of Sciences, Beijing 100101, China  
电子邮件: liangey@itpcas.ac.cn