时空三极环境大数据平台

**Spring hydroclimate reconstruction on the south-central Tibetan Plateau**

英文标题：Spring hydroclimate reconstruction on the south-central Tibetan Plateau

1、摘要

Data content: Standard ring-width chronology derived from Wilson juniper shrub around the northern shore of the Nam Co Lake; May-June SZI (Standardized Moisture Anomaly Index) drought reconstruction for the Nam Co region.  
Time span: 1605 to 2010.  
Temporal resolution: Yearly.  
Application and prospects: Hydroclimate study on the south-central Tibetan Plateau.

2、关键词

主题关键词：树木年轮,树轮  
学科关键词：古环境  
地点关键词：Nam Co Lake, South-central Tibeta Plateau  
时间关键词：Past four centuries

3、数据细节

1.比例尺：None

2.投影：

3.文件大小：0.02MB

4.数据格式：None

4、空间范围

|  |  |  |
| --- | --- | --- |
| - | 北：34.5 | - |
| 西：90.0 | - | 东：91.0 |
| - | 南：30.75 | - |

5、时间范围None--None

6、引用方式

数据的引用:

LU Xiaoming, HUANG Ru, WANG Yafeng, ZHANG Baoqing, ZHU Haifeng, CAMARERO J. Julio, Eryuan Liang. Spring hydroclimate reconstruction on the south-central Tibetan Plateau. 时空三极环境大数据平台, DOI:10.11888/Paleoenv.tpdc.270391, CSTR:18406.11.Paleoenv.tpdc.270391, 2020.[ZHU Haifeng, ZHANG Baoqing, WANG Yafeng, CAMARERO J. Julio, LIANG Eryuan, HUANG Ru, LU Xiaoming. Spring hydroclimate reconstruction on the south-central Tibetan Plateau. A Big Earth Data Platform for Three Poles, DOI:10.11888/Paleoenv.tpdc.270391, CSTR:18406.11.Paleoenv.tpdc.270391, 2020]

文章的引用:

Lu, X., Huang, R., Wang, Y., Zhang, B., Zhu, H., Camarero, J. J., Liang, E\*. (2020). Spring hydroclimate reconstruction on the south-central Tibetan Plateau inferred from Juniperus pingii var. wilsonii shrub rings since 1605. Geophysical Research Letters, 47, e2020GL087707. https://doi.org/ 10.1029/2020GL087707

7、资助项目信息

第二次青藏高原综合科学考察研究

8、数据资源提供者

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