时空三极环境大数据平台

**Species richness is a strong driver of forest biomass along broad bioclimatic gradients in the Himalayas**

英文标题：Species richness is a strong driver of forest biomass along broad bioclimatic gradients in the Himalayas

1、摘要

This is a dataset of environmental factors (elevation, mean annual temperature, mean annual precipitation and potential evapotranspiration), diversity attributes (richness, diversity, evenness and dominance), stem density, and forest biomass changes along the elevational gradient in the Kangchenjunga Landscape, eastern Himalayas.

2、关键词

主题关键词：
学科关键词：陆地表层
地点关键词：Kangchenjunga Landscape
时间关键词：Summer

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：27.5 | - |
| 西：87.5 | - | 东：88.5 |
| - | 南：26.0 | - |

5、时间范围None--None

6、引用方式

数据的引用:

Nita Dyola, Shalik Ram Sigdel, Eryuan Liang. Species richness is a strong driver of forest biomass along broad bioclimatic gradients in the Himalayas. 时空三极环境大数据平台, DOI:10.11888/Terre.tpdc.272239, CSTR:18406.11.Terre.tpdc.272239, 2022.[SIGDEL Shalik-Ram, DYOLA Nita, LIANG Eryuan. . A Big Earth Data Platform for Three Poles, DOI:10.11888/Terre.tpdc.272239, CSTR:18406.11.Terre.tpdc.272239, 2022]

文章的引用:

Dyola N, Sigdel SR, Liang E, Babst F, Camarero JJ, Aryal S, Chetri N, Gao S, Lu X, Sun J, Wang T, Zhang G, Zhu H, Piao S, & Peñuelas J. (2022). Species richness is a strong driver of forest biomass along broad bioclimatic gradients in the Himalayas. Ecosphere, 13：e4107

7、资助项目信息

8、数据资源提供者

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