A Big Earth Data Platform for Three Poles

**Palynological data set of Typical Glaciers in Qinghai Tibet Plateau**

1、Description

High resolution pollen records from ice cores can indicate the relationship between seasonal vegetation changes and climate indicators. High resolution sporopollen analysis was carried out on the 32 m ice core sediments of Zuopu ice core in Qinghai Tibet Plateau. 117 SPOROPOLLEN ASSEMBLAGES were obtained. All the data are sporopollen percentage data, which are arranged in order of depth.

2、Keywords

Theme：Sporepollen,Glacier(Ice Sheet)
Discipline：Cryosphere
Places：Southeast of the Tibetan Plateau
Time：Recent century

3、Data details

1.Scale：None

2.Projection：

3.Filesize：0.02MB

4.Data format：None

4、Space scope

|  |  |  |
| --- | --- | --- |
| - | north：29.5 | - |
| west：96.5 | - | east：97.0 |
| - | south：29.0 | - |

5、Time frame:None--None

6、Reference method

References to data:

LV Houyuan. Palynological data set of Typical Glaciers in Qinghai Tibet Plateau. A Big Earth Data Platform for Three Poles, doi:10.11888/Paleoenv.tpdc.2713312021

References to articles:

7、Supporting project information

Pan-Third Pole Environment Study for a Green Silk Road-A CAS Strategic Priority A Program

8、Data resource provider

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