A Big Earth Data Platform for Three Poles

**Fossil specimens of Cenozoic mammal from Tibetan Plateau and surrounding area**

1、Description

This dataset comprises fossil specimens of Cenozoic mammal collected from Tibetan Plateau and surrounding area, such as Suerkal Basin in A-erh-chin Mountains, Tabenbuluk in Gansu Province, during 2018-04-01 to 2018-10-01. Most of the specimens were collected in surface of section, part were excavated from shallow strata. All of the specimens were sent to Institute of Vertebrate Paleontology and Paleoanthropology, Chinese Academy of Sciences, cleaned by technician and photographed with digital camera. The specimens are well-preserved and can be easily observed on important characters of the individuals they belong to. The specimens of this data set are all new ones unstudied, and very important for research on mammalian evolution and reconstruction of paleoecology and paleoenvironment in Tibetan Plateau and surrounding area.

2、Keywords

Theme：Biological Resources,Mammals  
Discipline：Human-nature Relationship  
Places：The Tibetan Plateau and the surrounding areas  
Time：2018

3、Data details

1.Scale：None

2.Projection：

3.Filesize：3.19MB

4.Data format：None

4、Space scope

|  |  |  |
| --- | --- | --- |
| - | north：40.0 | - |
| west：74.0 | - | east：104.0 |
| - | south：25.0 | - |

5、Time frame:2018-04-04 00:00:00+00:00--2018-10-04 11:59:59+00:00

6、Reference method

References to data:

WU Feixiang . Fossil specimens of Cenozoic mammal from Tibetan Plateau and surrounding area. A Big Earth Data Platform for Three Poles, doi:10.11888/Paleoenv.tpdc.2703672019

References to articles:

邓涛, 吴飞翔. (2018). 青藏高原江河湖源新生代古生物学考察报告. 第二次青藏高原综合科学考察研究.

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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