A Big Earth Data Platform for Three Poles

**Badain Jilin 1:500000 aeolian landform dataset (2000)**

1、Description

The data came from the badain jilin 1:500,000 wind-sand landform data set compiled by the desert research institute of the Chinese academy of sciences (now the institute of cold and drought of the Chinese academy of sciences.  
The dataset mainly includes :dimao(landform),height(dune height),lake(lake),lvzhou(oasis), river(river), road (road).

2、Keywords

Theme：Geomorphology,Aeolian landform  
Discipline：Terrestrial Surface  
Places：Heihe River Basin, Badain Jaran Desert  
Time：1996

3、Data details

1.Scale：500000

2.Projection：4326

3.Filesize：2.88MB

4.Data format：shp

4、Space scope

|  |  |  |
| --- | --- | --- |
| - | north：41.8 | - |
| west：99.0 | - | east：103.7 |
| - | south：39.2 | - |

5、Time frame:2000-01-12 18:47:27+00:00--2001-01-11 18:47:27+00:00

6、Reference method

References to data:

D Jeremy kyle, WANG Yimou, J Hofer, ZHU Zhenda. Badain Jilin 1:500000 aeolian landform dataset (2000). A Big Earth Data Platform for Three Poles, doi:10.3972/heihe.008.2013.db2013

References to articles:

朱震达,J.霍弗曼,D.杰凯尔,王一谋,王建华等,巴丹吉林1:50万风沙地貌数据集,中科院寒旱所,西安出版社,1996

7、Supporting project information

8、Data resource provider

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