A Big Earth Data Platform for Three Poles

**Food supply resilience dataset for countries along the "Belt and Road" (2000-2019)**

1、Description

The food supply resilience of countries along the Belt and Road reflects the level of food supply resilience of the countries along the Belt and Road, and the higher the value of the data, the stronger the food supply resilience of the countries along the Belt and Road. The food supply resilience data products were prepared by referring to the FAO FAOSTAT database country-specific statistics, using year-by-year data on cereal production in countries along the Belt and Road from 2000 to 2019, and generating food supply resilience products through comprehensive diagnosis based on sensitivity and adaptation analysis, taking into account year-by-year changes. The grain supply resilience dataset for countries along the Belt and Road is an important reference for analysing and comparing the current state of grain supply resilience in each country.

2、Keywords

Theme：Agricultural Resources,Crop  
Discipline：Human-nature Relationship  
Places：BRI Countries  
Time：Nearly 20 years

3、Data details

1.Scale：None

2.Projection：

3.Filesize：17.1MB

4.Data format：None

4、Space scope

|  |  |  |
| --- | --- | --- |
| - | north：81.87 | - |
| west：12.09 | - | east：180.0 |
| - | south：-11.0 | - |

5、Time frame:None--None

6、Reference method

References to data:

XU Xinliang. Food supply resilience dataset for countries along the "Belt and Road" (2000-2019). A Big Earth Data Platform for Three Poles, doi:10.11888/HumanNat.tpdc.2722812022

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

name: XU Xinliang  
unit: Institute of Geographical Sciences and Natural Resource Research, CAS  
email: xuxl@lreis.ac.cn