A Big Earth Data Platform for Three Poles

**Data of Early Cretaceous hylicellid from western Beijing**

1、Description

1) This data is a map of a new species of Cicadellidae. This paper introduces the Lushangfen fauna and discusses the stratigraphic correlation of the early Cretaceous.
2) The fossils are from the Lushangfen Formation of Lower Cretaceous in western Beijing. The fossils are repaired under the microscope and imaged with the V16 microscope. The image data are typeset with PS software, and the line map is drawn with CDR software.
3) The new species is based on a well preserved forewing specimen. The fossil is preserved in grayish yellow flaky shale with clear image.
4) This paper discusses the stratigraphic correlation between the new species of palaeocicadellidae from Lushangfen Formation of Lower Cretaceous in western Beijing and Zaza formation of Lower Cretaceous in Russia, which expands the distribution range of palaeocicadellidae and increases its paleodiversity.

2、Keywords

Theme：Paleontology,insect,invertebrate,Strata
Discipline：Solid earth
Places：
Time：Early Cretaceous

3、Data details

1.Scale：None

2.Projection：

3.Filesize：0.6MB

4.Data format：None

4、Space scope

|  |  |  |
| --- | --- | --- |
| - | north：39.0 | - |
| west：116.0 | - | east：116.0 |
| - | south：39.0 | - |

5、Time frame:2018-11-21 16:00:00+00:00--2019-02-27 16:00:00+00:00

6、Reference method

References to data:

FU Yanzhe. Data of Early Cretaceous hylicellid from western Beijing. A Big Earth Data Platform for Three Poles, doi:10.11646/palaeoentomology.2.1.42021

References to articles:

7、Supporting project information

Deep processes and resource effects of major geological events during the Yan Mountains period

8、Data resource provider

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