**Table A3.** Linear trends of NDVI and climatic variables across the Mongolia Plateau

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **1982-2015** | **NDVI****(year-1)** | **Temperature****(°C year-1)** | **Precipitation****(mm year-1)** | **Radiation****(MJ/m2 year-1)** | **Animal units****(Million au** **year-1** **)** |
| Inner Mongolia | 0.0014, *P* < 0.01 | 0.0427, *P* = 0.09 | -1.1783, *P* = 0.15 | -0.0022, *P* = 0.71 | 0.0535, p < 0.01 |
| Mongolia | 0.0005, *P* < 0.01 | 0.0558, *P* < 0.01 | -1.8368, *P* < 0.01 | 0.0066, *P* = 0.12 | 0.1780, p < 0.01 |