Table S3 Contributions of variation range of 6 climate variables of 36 *Haloxylon ammodendron* populations in the Last Glacial Maximum in Principal component analysis (PCA). The first two variables (and the values) that have the most high contributions to the first two principal components, are shown in bold

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | PC1 | PC2 | PC3 | PC4 | PC5 | PC6 |
| **Bio2** | **0.461** | NA | 0.134 | 0.616 | 0.616 | NA |
| **Bio4** | **-0.476** | 0.196 | 0.206 | -0.414 | 0.669 | 0.271 |
| Bio6 | 0.338 | 0.369 | -0.794 | -0.285 | 0.149 | 0.125 |
| **Bio13** | 0.185 | **-0.814** | -0.165 | -0.314 | 0.332 | -0.258 |
| Bio14 | -0.42 | -0.373 | -0.416 | 0.412 | NA | 0.584 |
| **Bio15** | **0.486** | -0.138 | 0.33 | -0.316 | -0.197 | 0.705 |