|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Macro-evolutionary parameter | Seed size | Life Cycle |  | C-value |  | Woodiness | Height | Seed sizerate  | C-value rate | Heightrate  |
| λ | -0.119(0.156) | **0.202****(0.002)** |  | 0.183(0.177) |  | **-0.324****(0.002)** | -0.157(0.055) | **0.639****(<0.001)** | **0.610****(<0.001)** | **0.629****(<0.001)** |
| μ | -0.150(0.084) | **0.198****(0.001)** |  | 0.215(0.095) |  | **-0.371****(<0.001)** | **-0.200****(0.013)** | **0.544****(<0.001)** | **0.559****(<0.001)** | **0.556****(<0.001)** |
| r | -0.025(0.783) | 0.105(0.161) |  | 0.080(0.593) |  | -0.111(0.421) | -0.015(0.837) | **0.587****(<0.001)** | **0.487****(0.001)** | **0.569****(<0.001)** |