| | LeafN | Height | RootN | SLA | Rooting Depth | RTD | SRL | Root Diameter | Precipitation | DSI | — 1 |
|---------------|-------|--------|-------|-------|---------------|-------|-------|---------------|---------------|-------|------------|
| LeafN | 1.00 | 0.12 | 80.0 | 0.45 | -0.09 | -0.41 | 0.62 | -0.31 | 0.18 | -0.11 | |
| Height | 0.12 | 1.00 | 0.12 | -0.01 | 0.02 | -0.08 | 0.09 | 0.22 | -0.03 | 0.05 | - 0.8 |
| RootN | 0.08 | 0.12 | 1.00 | 0.12 | -0.07 | 0.11 | 0.03 | 0.04 | -0.19 | 0.05 | - 0.6 |
| SLA | 0.45 | -0.01 | 0.12 | 1.00 | -0.34 | -0.49 | 0.51 | -0.34 | 0.12 | -0.05 | - 0.4 |
| Rooting Depth | -0.09 | 0.02 | -0.07 | -0.34 | 1.00 | 0.14 | -0.25 | 0.24 | -0.24 | 0.16 | 0.2 |
| RTD | -0.41 | -0.08 | 0.11 | -0.49 | 0.14 | 1.00 | -0.46 | 0.19 | -0.20 | 0.31 | - 0 |
| SRL | 0.62 | 0.09 | 0.03 | 0.51 | -0.25 | -0.46 | 1.00 | -0.39 | 0.20 | -0.23 | -0.2 |
| Root Diameter | -0.31 | 0.22 | 0.04 | -0.34 | 0.24 | 0.19 | -0.39 | 1.00 | -0.06 | 0.02 | 0.4 |
| Precipitation | 0.18 | -0.03 | -0.19 | 0.12 | -0.24 | -0.20 | 0.20 | -0.06 | 1.00 | -0.20 | 0.6 |
| DSI | -0.11 | 0.05 | 0.05 | -0.05 | 0.16 | 0.31 | -0.23 | 0.02 | -0.20 | 1.00 | -0.8 |