**Table S10.** Linear model of N2 fixation ~ habitat diversity × season

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **Estimate** | **Std.Error** | **t value** | ***p*-value** |
| **(intercept)** | 0.365 | 1.347 | 0.271 | 0.787 |
| **Habitat diversity** | 0.615 | 2.263 | 0.272 | 0.786 |
| **Summer** | -2.031 | 2.221 | -0.915 | 0.363 |
| **Autumn** | 0.167 | 1.868 | 0.090 | 0.929 |
| **Habitatdiv:summer** | 22.485 | 3.288 | 6.838 | 0.000 |
| **Habitatdiv:autumn** | 0.415 | 5.398 | 0.077 | 0.939 |