**Table S11.** Linear model of DIN uptake ~ habitat diversity × season

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **Estimate** | **Std.Error** | **t value** | ***p*-value** |
| **(intercept)** | -0.264 | 0.086 | -3.082 | 0.003 |
| **Habitat diversity** | 0.016 | 0.144 | 0.110 | 0.912 |
| **Summer** | -0.028 | 0.139 | -0.203 | 0.840 |
| **Autumn** | 0.228 | 0.118 | 1.932 | 0.058 |
| **Habitatdiv:summer** | 0.436 | 0.209 | 2.083 | 0.041 |
| **Habitatdiv:autumn** | 0.241 | 0.343 | 0.702 | 0.484 |