| Response | Sites | Predictor | Ï‡2 | *p* |
| --- | --- | --- | --- | --- |
| Latex\_weight\_mg^(1/3) | All | Block | 27.145 | <0.001\*\*\* |
| Distance to City Center | 0.245 | 0.62 |
| Urban Only | Block | 18.278 | <0.001\*\*\* |
| Distance to City Center | 1.612 | 0.204 |
| Subtransect | 0.014 | 0.906 |

| Response | Sites | Predictor | Ï‡2 | *p* |
| --- | --- | --- | --- | --- |
| Herbivory\_mean\_early\_binary | All | Block | 5.358 | 0.147 |
| Year | 123.004 | <0.001\*\*\* |
| Distance to City Center | 3.970 | 0.046\* |
| Urban Only | Block | 3.418 | 0.331 |
| Year | 70.900 | <0.001\*\*\* |
| Distance to City Center | 3.409 | 0.065 |
| Subtransect | 3.439 | 0.064 |
| Distance to City Center x Subtransect | 3.326 | 0.068 |

| Response | Sites | Predictor | Ï‡2 | *p* |
| --- | --- | --- | --- | --- |
| log(Herbivory\_mean\_early) | All | Block | 2.829 | 0.419 |
| Year | 15.568 | <0.001\*\*\* |
| Distance to City Center | 0.057 | 0.812 |
| Urban Only | Block | 3.598 | 0.308 |
| Year | 20.906 | <0.001\*\*\* |
| Distance to City Center | 2.843 | 0.092 |
| Subtransect | 0.004 | 0.95 |
| Distance to City Center x Subtransect | 2.120 | 0.145 |

| Response | Sites | Predictor | Ï‡2 | *p* |
| --- | --- | --- | --- | --- |
| Herbivory\_mean\_late\_binary | All | Block | 18.955 | <0.001\*\*\* |
| Year | 16.730 | <0.001\*\*\* |
| Distance to City Center | 0.446 | 0.504 |
| Urban Only | Block | 10.883 | 0.012\* |
| Year | 15.121 | <0.001\*\*\* |
| Distance to City Center | 1.270 | 0.26 |
| Subtransect | 0.367 | 0.545 |

| Response | Sites | Predictor | Ï‡2 | *p* |
| --- | --- | --- | --- | --- |
| log(Herbivory\_mean\_late) | All | Block | 8.646 | 0.034\* |
| Year | 110.135 | <0.001\*\*\* |
| Distance to City Center | 2.428 | 0.119 |
| Urban Only | Block | 5.867 | 0.118 |
| Year | 78.353 | <0.001\*\*\* |
| Distance to City Center | 0.489 | 0.484 |
| Subtransect | 1.675 | 0.196 |

| Response | Sites | Predictor | Ï‡2 | *p* |
| --- | --- | --- | --- | --- |
| Scar\_binary | All | Block | 22.849 | <0.001\*\*\* |
| Year | 104.038 | <0.001\*\*\* |
| Distance to City Center | 0.591 | 0.442 |
| Urban Only | Block | 11.585 | 0.009\*\* |
| Year | 72.934 | <0.001\*\*\* |
| Distance to City Center | 0.990 | 0.32 |
| Subtransect | 0.018 | 0.894 |

| Response | Sites | Predictor | Ï‡2 | *p* |
| --- | --- | --- | --- | --- |
| log(Scar\_length\_cm) | All | Block | 20.274 | <0.001\*\*\* |
| Year | 58.343 | <0.001\*\*\* |
| Distance to City Center | 2.383 | 0.123 |
| Urban Only | Block | 15.023 | 0.002\*\* |
| Year | 43.762 | <0.001\*\*\* |
| Distance to City Center | 0.157 | 0.692 |
| Subtransect | 4.484 | 0.034\* |