| Response | Sites | Predictor | Ï‡2 | *p* |
| --- | --- | --- | --- | --- |
| Herbivory\_mean\_early\_binary | Urban Only | Block | 3.048 | 0.384 |
| Year | 70.856 | <0.001\*\*\* |
| Urbanization Score | 0.007 | 0.933 |
| Subtransect | 0.212 | 0.645 |
| Urbanization Score x Subtransect | 0.064 | 0.8 |

| Response | Sites | Predictor | Ï‡2 | *p* |
| --- | --- | --- | --- | --- |
| log(Herbivory\_mean\_early) | Urban Only | Block | 3.591 | 0.309 |
| Year | 22.026 | <0.001\*\*\* |
| Urbanization Score | 0.709 | 0.4 |
| Subtransect | 0.218 | 0.641 |

| Response | Sites | Predictor | Ï‡2 | *p* |
| --- | --- | --- | --- | --- |
| Herbivory\_mean\_late\_binary | Urban Only | Block | 10.419 | 0.015\* |
| Year | 15.121 | <0.001\*\*\* |
| Urbanization Score | 0.020 | 0.887 |
| Subtransect | 0.542 | 0.461 |
| Urbanization Score x Subtransect | 0.609 | 0.435 |

| Response | Sites | Predictor | Ï‡2 | *p* |
| --- | --- | --- | --- | --- |
| log(Herbivory\_mean\_late) | Urban Only | Block | 5.955 | 0.114 |
| Year | 78.020 | <0.001\*\*\* |
| Urbanization Score | 1.380 | 0.24 |
| Subtransect | 2.548 | 0.11 |
| Urbanization Score x Subtransect | 0.587 | 0.444 |

| Response | Sites | Predictor | Ï‡2 | *p* |
| --- | --- | --- | --- | --- |
| Scar\_binary | Urban Only | Block | 11.978 | 0.007\*\* |
| Year | 72.946 | <0.001\*\*\* |
| Urbanization Score | 0.235 | 0.628 |
| Subtransect | 0.012 | 0.911 |
| Urbanization Score x Subtransect | 0.821 | 0.365 |

| Response | Sites | Predictor | Ï‡2 | *p* |
| --- | --- | --- | --- | --- |
| log(Scar\_length\_cm) | Urban Only | Block | 15.145 | 0.002\*\* |
| Year | 44.335 | <0.001\*\*\* |
| Urbanization Score | 0.055 | 0.815 |
| Subtransect | 4.886 | 0.027\* |
| Urbanization Score x Subtransect | 1.723 | 0.189 |

| Response | Sites | Predictor | Ï‡2 | *p* |
| --- | --- | --- | --- | --- |
| Dead | Urban Only | Block | 43.225 | <0.001\*\*\* |
| Year | 242.675 | <0.001\*\*\* |
| Urbanization Score | 0.002 | 0.961 |
| Subtransect | 0.020 | 0.889 |