|  | Urbanization Score | | Subtransect | | U x S | |
| --- | --- | --- | --- | --- | --- | --- |
|  | χ2 | p | χ2 | p | χ2 | p |
| Latex exudation | 9.011 | **0.003\*\*** | 4.840 | **0.028\*** | 5.164 | **0.023\*** |
| Herbivory before flowering (binary) | 2.286 | 0.131 | 0.860 | 0.354 |  |  |
| Herbivory before flowering (quantitative) | 0.300 | 0.584 | 0.024 | 0.878 | 1.770 | 0.183 |
| Herbivory after flowering (binary) | 0.104 | 0.747 | 0.600 | 0.439 |  |  |
| Herbivory after flowering (quantitative) | 0.690 | 0.406 | 0.648 | 0.421 |  |  |
| Weevil damage (binary) | 0.247 | 0.619 | 0.075 | 0.784 |  |  |
| Weevil damage (quantitative) | 0.017 | 0.896 | 0.806 | 0.369 |  |  |
| Flowering success | 0.357 | 0.55 | 0.470 | 0.493 |  |  |
| Flowers per Inflorescence | 2.409 | 0.121 | 6.034 | **0.014\*** | 1.912 | 0.167 |
| Flower size | 1.066 | 0.302 | 0.292 | 0.589 |  |  |
| Flowering duration | 0.148 | 0.7 | 1.948 | 0.163 |  |  |
| Date of first flower | 0.101 | 0.75 | 0.003 | 0.958 | 1.782 | 0.182 |
| Follicles | 5.185 | **0.023\*** | 6.494 | **0.011\*** | 7.454 | **0.006\*\*** |
| Date of first follicle | 0.321 | 0.571 | 0.682 | 0.409 |  |  |
| Inflorescences | 4.233 | **0.04\*** | 2.101 | 0.147 | 5.252 | **0.022\*** |
| Danaus plexippus abundance | 0.114 | 0.736 | 0.000 | 0.988 |  |  |
| Liriomyza asclepiadis abundance | 0.366 | 0.545 | 0.097 | 0.755 |  |  |
| Labidomera clivicollis abundance | 2.246 | 0.134 | 0.196 | 0.658 |  |  |
| LDMC | 0.720 | 0.396 | 0.646 | 0.421 |  |  |
| SLA | 1.869 | 0.172 | 4.061 | **0.044\*** |  |  |
| Height before flowering | 0.118 | 0.731 | 0.010 | 0.921 |  |  |
| Height after flowering | 0.025 | 0.875 | 0.227 | 0.634 |  |  |
| Relative growth rate | 0.113 | 0.737 | 0.431 | 0.512 |  |  |
| Ramets before flowering | 0.761 | 0.383 | 0.161 | 0.688 |  |  |
| Ramets after flowering | 1.499 | 0.221 | 1.263 | 0.261 |  |  |
| Mortality | 1.562 | 0.211 | 2.531 | 0.112 | 3.183 | 0.074 |