|  | χ2 | p | χ2 | p |
| --- | --- | --- | --- | --- |
|  | Distance | | Urbanization Score | |
| Latex exudation | 18.278 | **<0.001\*\*\*** | 20.074 | **<0.001\*\*\*** |
| Herbivory before flowering (binary) | 5.475 | 0.14 | 6.011 | 0.111 |
| Herbivory before flowering (quantitative) | 0.141 | 0.986 | 0.163 | 0.983 |
| Herbivory after flowering (binary) | 5.237 | 0.155 | 5.394 | 0.145 |
| Herbivory after flowering (quantitative) | 3.496 | 0.321 | 3.433 | 0.33 |
| Weevil damage (binary) | 16.088 | **0.001\*\*** | 17.439 | **<0.001\*\*\*** |
| Weevil damage (quantitative) | 7.008 | 0.072 | 7.118 | 0.068 |
| Flowering success | 20.113 | **<0.001\*\*\*** | 20.355 | **<0.001\*\*\*** |
| Flowers per Inflorescence | 10.257 | **0.017\*** | 9.718 | **0.021\*** |
| Flower size | 1.754 | 0.625 | 1.632 | 0.652 |
| Flowering duration | 4.110 | 0.25 | 5.137 | 0.162 |
| Date of first flower | 9.564 | **0.023\*** | 9.974 | **0.019\*** |
| Follicles | 13.123 | **0.004\*\*** | 14.433 | **0.002\*\*** |
| Date of first follicle | 17.603 | **<0.001\*\*\*** | 16.696 | **<0.001\*\*\*** |
| Inflorescences | 4.467 | 0.215 | 3.041 | 0.385 |
| Pollinaria removed | 12.933 | **0.005\*\*** | 13.100 | **0.004\*\*** |
| Liriomyza asclepiadis abundance | 28.569 | **<0.001\*\*\*** | 28.586 | **<0.001\*\*\*** |
| SLA | 35.264 | **<0.001\*\*\*** | 35.439 | **<0.001\*\*\*** |
| Height before flowering | 44.730 | **<0.001\*\*\*** | 44.885 | **<0.001\*\*\*** |
| Height after flowering | 49.370 | **<0.001\*\*\*** | 51.625 | **<0.001\*\*\*** |
| Relative growth rate | 7.157 | 0.067 | 7.197 | 0.066 |
| Ramets before flowering | 54.054 | **<0.001\*\*\*** | 55.725 | **<0.001\*\*\*** |
| Ramets after flowering | 69.368 | **<0.001\*\*\*** | 71.662 | **<0.001\*\*\*** |
| Mortality | 23.947 | **<0.001\*\*\*** | 24.189 | **<0.001\*\*\*** |
| Danaus plexippus abundance |  |  | 14.452 | **0.002\*\*** |
| Labidomera clivicollis abundance |  |  | 3.823 | 0.281 |
| LDMC |  |  | 32.380 | **<0.001\*\*\*** |