|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **A. Primary selfing rate (*r*)** |  |  |  |  |
| Source | *df* | *MS* | *F* | *P* |
| Populations | 1 | 1.204 | 12.1 | 0.001\*\* |
| Herkogamy | 1 | 0.835 | 8.4 | 0.005\*\* |
| Error | 53 | 0.099 |  |  |
| **B. Inbreeding coefficient (*F*)**  |  |  |  |  |
| Source | *df* | *MS* | *F* | *P* |
| Populations | 1 | 0.246 | 2.002 | 0.163 |
| Herkogamy | 1 | 0.026 | 0.210 | 0.648 |
| Error | 53 | 0.123 |  |  |
| **C. Inbreeding at equilibrium (*Fe*)** |  |  |  |  |
| Source | *df* | *MS* | *F* | *P* |
| Populations | 1 | 1.491 | 15.489 | 0.000\*\*\* |
| Herkogamy | 1 | 0.745 | 7.736 | 0.008\* |
| Error | 53 | 0.096 |  |  |
| **D. *Fe* - *F*** |  |  |  |  |
| Source | *df* | *MS* | *F* | *P* |
| Populations | 1 | 2.945 | 21.215 | 0.000\*\*\* |
| Herkogamy | 1 | 0.493 | 3.549 | 0.065 |
| Error | 53 | 0.139 |  |  |

\* *P* < 0.05, \*\* *P* ≤ 0.005, \*\*\* *P* < 0.0005 indicate significant association between variables.