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| **Table 4.** Fluorescence variables in leaf gladiolus plants under four acclimation conditions. | | | | |
| **Environment** | **Fo** | **Fm** | **Fv/Fm** | **P. index** |
| 1. 50 % reducing mesh | 495.4a\* | 2558.6a | 0.80a | 2.502ab |
| 2. 75 % reducing mesh | 506.6a | 2570.6a | 0.80a | 2.920a |
| 3. Plastic cover | 473.0a | 742.0b | 0.39b | 0.465c |
| 4. Open air | 490.0a | 1213.8b | 0.42b | 1.095bc |
| LSD | 62.4 | 646.3 | 0.23 | 1.51 |
| \*Means with different letters in a column are statistically different (Tukey, p ≤ 0.05).  Fo: minimum fluorescence; Fm: maximum fluorescence; Fv: variable fluorescence (Fm-Fo); P. index: photosynthetic efficiency index; LSD: least significant difference (p ≤ 0.05). | | | | |
| Data from two growing cycles | | | | |