1. Panjang sulur tanaman

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sumber Keragaman | | DB | | JK | | KT | | F Hitung | |  | F 0,05 | | F 0,01 | |
| Kelompok | | 3 | | 1,757916667 | | 0,585972222 | | 254,1566265 | | \*\* | 5,41 | | 5,42 | |
| Perlakuan | | 5 | | 18,33708333 | | 3,667416667 | | 1590,686747 | | \*\* | 2,90 | | 4,56 | |
| Pemupukan Tanah (S) | | 1 | | 19681,16208 | | 19681,16208 | | 8536407,65 | | \*\* | 4,54 | | 8,68 | |
| Penyemprotan Tajuk (A) | | 2 | | 8,520416667 | | 4,260208333 | | 1847,801205 | | \*\* | 3,68 | | 6,36 | |
| Interaksi | | 2 | | 167691,7014 | | 83845,85072 | | 36366875,01 | | \*\* | 3,68 | | 6,36 | |
| Galat | | 15 | | 0,034583333 | | 0,002305556 | |  | |  |  | |  | |
| Total | | 23 | | 20,12958333 | |  | |  | |  |  | |  | |
|  |  | |  | |  | |  | |  | | |  | |
| Sumber Keragaman | | DB | | JK | | KT | | F Hitung | |  | F 0,05 | | F 0,01 | |
| Kelompok | | 3 | | 3,70125 | | 1,23375 | | 68,22581 | | \*\* | 5,41 | | 5,42 | |
| Perlakuan | | 5 | | 43,21708 | | 8,643417 | | 477,977 | | \*\* | 2,90 | | 4,56 | |
| Pemupukan Tanah (S) | | 1 | | 42087,41 | | 42087,41 | | 2327414 | | \*\* | 4,54 | | 8,68 | |
| Penyemprotan Tajuk (A) | | 2 | | 19,98375 | | 9,991875 | | 552,5461 | | \*\* | 3,68 | | 6,36 | |
| Interaksi | | 2 | | 841064,3 | | 420532,2 | | 23255235 | | \*\* | 3,68 | | 6,36 | |
| Galat | | 15 | | 0,27125 | | 0,018083 | |  | |  |  | |  | |
| Total | | 23 | | 47,18958 | |  | |  | |  |  | |  | |
|  |  | |  | |  | |  | |  | | |  | |
| Sumber Keragaman | | DB | | JK | | KT | | F Hitung | |  | F 0,05 | | F 0,01 | |
| Kelompok | | 3 | | 4,188333333 | | 1,396111111 | | 121,9902913 | | \*\* | 5,41 | | 5,42 | |
| Perlakuan | | 5 | | 72,625 | | 14,525 | | 1269,174757 | | \*\* | 2,90 | | 4,56 | |
| Pemupukan Tanah (S) | | 1 | | 70917,8475 | | 70917,8475 | | 6196705,121 | | \*\* | 4,54 | | 8,68 | |
| Penyemprotan Tajuk (A) | | 2 | | 30,375 | | 15,1875 | | 1327,063107 | | \*\* | 3,68 | | 6,36 | |
| Interaksi | | 2 | | 2154129,618 | | 1077064,809 | | 94112459,03 | | \*\* | 3,68 | | 6,36 | |
| Galat | | 15 | | 0,171666667 | | 0,011444444 | |  | |  |  | |  | |
| Total | | 23 | | 76,985 | |  | |  | |  |  | |  | |

1. Jumlah daun

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sumber Keragaman | | DB | | JK | | KT | | F Hitung | |  | F 0,05 | | F 0,01 | |
| Kelompok | | 3 | | 363,4583 | | 121,1528 | | 3,502931 | | tn | 5,41 | | 5,42 | |
| Perlakuan | | 5 | | 410,375 | | 82,075 | | 2,373062 | | tn | 2,90 | | 4,56 | |
| Pemupukan Tanah (S) | | 1 | | 665438,1 | | 665438,1 | | 19240,04 | | \*\* | 4,54 | | 8,68 | |
| Penyemprotan Tajuk (A) | | 2 | | 57,04167 | | 28,52083 | | 0,824633 | | tn | 3,68 | | 6,36 | |
| Interaksi | | 2 | | 37957700 | | 18978850 | | 548741,9 | | \*\* | 3,68 | | 6,36 | |
| Galat | | 15 | | 518,7917 | | 34,58611 | |  | |  |  | |  | |
| Total | | 23 | | 1292,625 | |  | |  | |  |  | |  | |
|  |  | |  | |  | |  | |  | | |  | |
| Sumber Keragaman | | DB | | JK | | KT | | F Hitung | |  | F 0,05 | | F 0,01 | |
| Kelompok | | 3 | | 72,79167 | | 24,26389 | | 1,91096 | | tn | 5,41 | | 5,42 | |
| Perlakuan | | 5 | | 394,375 | | 78,875 | | 6,211989 | | \*\* | 2,90 | | 4,56 | |
| Pemupukan Tanah (S) | | 1 | | 799670,9 | | 799670,9 | | 62979,99 | | \*\* | 4,54 | | 8,68 | |
| Penyemprotan Tajuk (A) | | 2 | | 7,041667 | | 3,520833 | | 0,277292 | | tn | 3,68 | | 6,36 | |
| Interaksi | | 2 | | 5631016 | | 2815508 | | 221742 | | \*\* | 3,68 | | 6,36 | |
| Galat | | 15 | | 190,4583 | | 12,69722 | |  | |  |  | |  | |
| Total | | 23 | | 657,625 | |  | |  | |  |  | |  | |
|  |  | |  | |  | |  | |  | | |  | |
| Sumber Keragaman | | DB | | JK | | KT | | F Hitung | |  | F 0,05 | | F 0,01 | |
| Kelompok | | 3 | | 32,33333 | | 10,77778 | | 1,196054 | | tn | 5,41 | | 5,42 | |
| Perlakuan | | 5 | | 324,5 | | 64,9 | | 7,202219 | | \*\* | 2,90 | | 4,56 | |
| Pemupukan Tanah (S) | | 1 | | 911335,8 | | 911335,8 | | 101134,7 | | \*\* | 4,54 | | 8,68 | |
| Penyemprotan Tajuk (A) | | 2 | | 6,00 | | 3,00 | | 0,332922 | | tn | 3,68 | | 6,36 | |
| Interaksi | | 2 | | 5468015 | | 2734007 | | 303404 | | \*\* | 3,68 | | 6,36 | |
| Galat | | 15 | | 135,1667 | | 9,011111 | |  | |  |  | |  | |
| Total | | 23 | | 492 | |  | |  | |  |  | |  | |

1. Diameter batang

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sumber Keragaman | | DB | | JK | | KT | | F Hitung | |  | F 0,05 | | F 0,01 | |
| Kelompok | | 3 | | 5,795 | | 1,932 | | 0,785 | | tn | 5,41 | | 5,42 | |
| Perlakuan | | 5 | | 29,817 | | 5,963 | | 2,424 | | tn | 2,90 | | 4,56 | |
| Pemupukan Tanah (S) | | 1 | | 4446,5 | | 4446,5 | | 1807,1 | | \*\* | 4,54 | | 8,68 | |
| Penyemprotan Tajuk (A) | | 2 | | 2,60 | | 1,30 | | 0,528 | | tn | 3,68 | | 6,36 | |
| Interaksi | | 2 | | 11562,69 | | 5781,34 | | 2349,64 | | \*\* | 3,68 | | 6,36 | |
| Galat | | 15 | | 36,91 | | 2,46 | |  | |  |  | |  | |
| Total | | 23 | | 72,519583 | |  | |  | |  |  | |  | |
|  |  | |  | |  | |  | |  | | |  | |
| Sumber Keragaman | | DB | | JK | | KT | | F Hitung | |  | F 0,05 | | F 0,01 | |
| Kelompok | | 3 | | 0,175 | | 0,058333 | | 1,842105 | | tn | 5,41 | | 5,42 | |
| Perlakuan | | 5 | | 6,655 | | 1,331 | | 42,03158 | | \*\* | 2,90 | | 4,56 | |
| Pemupukan Tanah (S) | | 1 | | 5611,375 | | 5611,375 | | 177201,3 | | \*\* | 4,54 | | 8,68 | |
| Penyemprotan Tajuk (A) | | 2 | | 0,04 | | 0,02 | | 0,657895 | | tn | 3,68 | | 6,36 | |
| Interaksi | | 2 | | 233,8073 | | 116,9036 | | 3691,694 | | \*\* | 3,68 | | 6,36 | |
| Galat | | 15 | | 0,475 | | 0,031667 | |  | |  |  | |  | |
| Total | | 23 | | 7,305 | |  | |  | |  |  | |  | |
|  |  | |  | |  | |  | |  | | |  | |
| Sumber Keragaman | | DB | | JK | | KT | | F Hitung | |  | F 0,05 | | F 0,01 | |
| Kelompok | | 3 | | 0,085 | | 0,028333 | | 0,68 | | tn | 5,41 | | 5,42 | |
| Perlakuan | | 5 | | 3,595 | | 0,719 | | 17,256 | | \*\* | 2,90 | | 4,56 | |
| Pemupukan Tanah (S) | | 1 | | 6603,803 | | 6603,803 | | 158491,3 | | \*\* | 4,54 | | 8,68 | |
| Penyemprotan Tajuk (A) | | 2 | | 0,24 | | 0,12 | | 2,88 | | tn | 3,68 | | 6,36 | |
| Interaksi | | 2 | | 1584,913 | | 792,4563 | | 19018,95 | | \*\* | 3,68 | | 6,36 | |
| Galat | | 15 | | 0,625 | | 0,041667 | |  | |  |  | |  | |
| Total | | 23 | | 4,305 | |  | |  | |  |  | |  | |

1. Bobot umbi

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Sumber Keragaman | DB | JK | KT | F Hitung |  | F 0,05 | F 0,01 |
| Kelompok | 3 | 4500118,1 | 1500039,4 | 1,318 | tn | 5,41 | 5,42 |
| Perlakuan | 5 | 3023442,2 | 604688,4 | 0,531 | tn | 2,90 | 4,56 |
| Pemupukan Tanah (S) | 1 | 385634805,1 | 385634805,1 | 338,9 | \*\* | 4,54 | 8,68 |
| Penyemprotan Tajuk (A) | 2 | 31053,62 | 15526,81 | 0,014 | tn | 3,68 | 6,36 |
| Interaksi | 2 | 11975356857991,20 | 5987678428995,62 | 5261299,93 | \*\* | 3,68 | 6,36 |
| Galat | 15 | 17070909,77 | 1138060,65 |  |  |  |  |
| Total | 23 | 24594470,08 |  |  |  |  |  |