**Data Sampel Penelitian dari ke tiga Parameter Penelitian**

1. **Panjang tanaman (cm)**

|  |
| --- |
| Ulangan Perlakuan |
| P0 P1 P2  (Kontrol) (100 mL) (200 mL) |
| 1 24,3 27,7 28,6 |
| 2 24 27,2 28,5 |
| 3 25,6 28,4 28,8 |
| Rata-rata 24,633 27,766 28,633 |

1. **Diameter batang (cm)**

|  |
| --- |
| Ulangan Perlakuan |
| P0 P1 P2  (Kontrol) (100 mL) (200 mL) |
| 1 10 16 16 |
| 2 9 13 15 |
| 3 12 15 17 |
| Rata-rata 10.33 14,66 16 |

1. **Jumlah daun (Helai)**

|  |
| --- |
| Ulangan Perlakuan |
| P0 P1 P2  (Kontrol) (100 mL) (200 mL) |
| 1 6 6 8 |
| 2 7 8 7 |
| 3 8 9 9 |
| Rata-rata 7 7.66 8 |

1. **Tabel Keseluruhan Hasil Panjang Tanaman**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Perlakuan | Ulangan | Minggu | | | |
| 1 | 2 | 3 | 4 |
| P1 | 1 | 5,4 | 12,6 | 19 | 24,3 |
| 2 | 5,2 | 12,1 | 18,8 | 24 |
| 3 | 5,7 | 13,3 | 19,4 | 25,6 |
| P2 | 1 | 5,8 | 13,6 | 20,3 | 27,7 |
| 2 | 5,5 | 13,1 | 19,8 | 27,2 |
| 3 | 5,9 | 14,5 | 20,9 | 28,4 |
| P3 | 1 | 6,4 | 15,6 | 20,5 | 28,6 |
| 2 | 6,2 | 15,3 | 20,1 | 28,5 |
| 3 | 6,9 | 16,2 | 21,2 | 28,8 |

1. **Tabel Keseluruhan Hasil Diameter Batang**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Perlakuan | Ulangan | Minggu | | | |
| 1 | 2 | 3 | 4 |
| P1 | 1 | 2 | 5 | 6 | 10 |
| 2 | 2 | 4 | 6 | 9 |
| 3 | 2 | 6 | 7 | 12 |
| P2 | 1 | 3 | 7 | 11 | 16 |
| 2 | 3 | 6 | 9 | 13 |
| 3 | 3 | 7 | 10 | 15 |
| P3 | 1 | 3 | 7 | 11 | 16 |
| 2 | 3 | 7 | 10 | 15 |
| 3 | 3 | 7 | 13 | 17 |

1. **Tabel Keseluruhan Hasil Jumlah Daun**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Perlakuan | Ulangan | Minggu | | | |
| 1 | 2 | 3 | 4 |
| P1 | 1 | 2 | 4 | 5 | 6 |
| 2 | 2 | 4 | 5 | 7 |
| 3 | 2 | 4 | 5 | 8 |
| P2 | 1 | 2 | 4 | 5 | 6 |
| 2 | 2 | 4 | 6 | 8 |
| 3 | 2 | 5 | 6 | 9 |
| P3 | 1 | 2 | 5 | 6 | 8 |
| 2 | 2 | 5 | 6 | 7 |
| 3 | 2 | 5 | 6 | 9 |

**LAMPIRAN II**

**Hasil Analisis Deskriptif, Uji Normalitas, Uji Homogenitas, Uji One Way Anova dan Uji Tukey**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Descriptives** | | | | | | | | |
| Panjang tanaman | | | | | | | | |
|  | N | Mean | Std. Deviation | Std. Error | 95% Confidence Interval for Mean | | Minimum | Maximum |
| Lower Bound | U upper Bound |
| P0 (kontrol) | 3 | 24.6333 | .85049 | .49103 | 22.5206 | 26.7461 | 24.00 | 25.60 |
| P1 (100 ml) | 3 | 27.7667 | .60277 | .34801 | 26.2693 | 29.2640 | 27.20 | 28.40 |
| P2 (200 ml) | 3 | 28.6333 | .15275 | .08819 | 28.2539 | 29.0128 | 28.50 | 28.80 |
| Total | 9 | 27.0111 | 1.89700 | .63233 | 25.5529 | 28.4693 | 24.00 | 28.80 |
| **Descriptives** | | | | | | | | |
| Diameter Batang | | | | | | | | |
|  | N | Mean | Std. Deviation | Std. Error | 95% Confidence Interval for Mean | | Minimum | Maximum |
| Lower Bound | U Upper Bound |
| P0 (kontrol) | 3 | 10.3333 | 1.52753 | .88192 | 6.5388 | 14.1279 | 9.00 | 12.00 |
| P1 (100 ml) | 3 | 14.6667 | 1.52753 | .88192 | 10.8721 | 18.4612 | 13.00 | 16.00 |
| P2 (200 ml) | 3 | 16.0000 | 1.00000 | .57735 | 13.5159 | 18.4841 | 15.00 | 17.00 |
| Total | 9 | 13.6667 | 2.82843 | .94281 | 11.4925 | 15.8408 | 9.00 | 17.00 |
| **Descriptives** | | | | | | | | |
| Jumlah Daun | | | | | | | | |
|  | N | Mean | Std. Deviation | Std. Error | 95% Confidence Interval for Mean | | Minimum | Maximum |
| Lower Bound | U upper Bound |
| P0 (kontrol) | 3 | 7.0000 | 1.00000 | .57735 | 4.5159 | 9.4841 | 6.00 | 8.00 |
| P1 (100 ml) | 3 | 7.6667 | 1.52753 | .88192 | 3.8721 | 11.4612 | 6.00 | 9.00 |
| P2 (200 ml) | 3 | 8.0000 | 1.00000 | .57735 | 5.5159 | 10.4841 | 7.00 | 9.00 |
| Total | 9 | 7.5556 | 1.13039 | .37680 | 6.6867 | 8.4244 | 6.00 | 9.00 |

1. **Analisis Deskriptif**
2. **Uji Normalitas**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Tests of Normality** | | | | | | | |
|  | PupukOrganikCair | Kolmogorov-Smirnova | | | Shapiro-Wilk | | |
|  | Statistic | df | Sig. | Statistic | df | Sig. |
| PanjangTanaman | P0 (Kontrol) | .319 | 3 | . | .885 | 3 | .339 |
| P1 (100 ml) | .211 | 3 | . | .991 | 3 | .817 |
| P2 (200 ml) | .253 | 3 | . | .964 | 3 | .637 |
| a. Lilliefors Significance Correction | | | | | | | |
| **Tests of Normality** | | | | | | | |
|  | PupukOrganikCair | Kolmogorov-Smirnova | | | Shapiro-Wilk | | |
|  | Statistic | df | Sig. | Statistic | df | Sig. |
| Diameterbatang | P0 (Kontrol) | .253 | 3 | . | .964 | 3 | .637 |
| P1 (100 ml) | .253 | 3 | . | .964 | 3 | .637 |
| P2 (200 ml) | .175 | 3 | . | 1.000 | 3 | 1.000 |
| a. Lilliefors Significance Correction | | | | | | | |
| Tests of Normality | | | | | | | |
|  | PupukOrganikCair | Kolmogorov-Smirnova | | | Shapiro-Wilk | | |
|  | Statistic | df | Sig. | Statistic | df | Sig. |
| Jumlahdaun | P0 (Kontrol) | .175 | 3 | . | 1.000 | 3 | 1.000 |
| P1 (100 ml) | .253 | 3 | . | .964 | 3 | .637 |
| P2 (200 ml) | .175 | 3 | . | 1.000 | 3 | 1.000 |
| a. Lilliefors Significance Correction | | | | | | | |

1. **Uji Homogenitas**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Test of Homogeneity of Variances** | | | | | |
|  | | Levene Statistic | df1 | df2 | Sig. |
| Panjangtanaman | Based on Mean | 3.212 | 2 | 6 | .113 |
| Based on Median | .735 | 2 | 6 | .518 |
| Based on Median and with adjusted df | .735 | 2 | 3.142 | .547 |
| Based on trimmed mean | 2.941 | 2 | 6 | .129 |
| **Test of Homogeneity of Variances** | | | | | |
|  | | Levene Statistic | df1 | df2 | Sig. |
| Panjangtanaman | Based on Mean | .457 | 2 | 6 | .653 |
| Based on Median | .143 | 2 | 6 | .870 |
| Based on Median and with adjusted df | .143 | 2 | 5.158 | .870 |
| Based on trimmed mean | .431 | 2 | 6 | .669 |
| **Test of Homogeneity of Variances** | | | | | |
|  | | Levene Statistic | df1 | df2 | Sig. |
| Panjangtanaman | Based on Mean | .516 | 2 | 6 | .621 |
| Based on Median | .200 | 2 | 6 | .824 |
| Based on Median and with adjusted df | .200 | 2 | 4.545 | .826 |
| Based on trimmed mean | .493 | 2 | 6 | .634 |

1. **Uji One Way Anova**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **ANOVA** | | | | | |
| Panjang Tanaman | | | | | |
|  | Sum of Squares | Df | Mean Square | F | Sig. |
| Between Groups | 26.569 | 2 | 13.284 | 35.904 | .000 |
| Within Groups | 2.220 | 6 | .370 |  |  |
| Total | 28.789 | 8 |  |  |  |
| **ANOVA** | | | | | |
| Diameter Batang | | | | | |
|  | Sum of Squares | Df | Mean Square | F | Sig. |
| Between Groups | 52.667 | 2 | 26.333 | 13.941 | .006 |
| Within Groups | 11.333 | 6 | 1.889 |  |  |
| Total | 64.000 | 8 |  |  |  |
| **ANOVA** | | | | | |
| Jumlah Daun | | | | | |
|  | Sum of Squares | Df | Mean Square | F | Sig. |
| Between Groups | 1.556 | 2 | .778 | .538 | .609 |
| Within Groups | 8.667 | 6 | 1.444 |  |  |
| Total | 10.222 | 8 |  |  |  |

1. **Uji Tukey**

|  |  |  |  |
| --- | --- | --- | --- |
| **Panjangtanaman** | | | |
| Tukey HSDa | | | |
| PupukOrganikCair | N | Subset for alpha = 0.05 | |
| 1 | 2 |
| P0 (kontrol) | 3 | 24.6333 |  |
| P1 (100 ml) | 3 |  | 27.7667 |
| P2 (200 ml) | 3 |  | 28.6333 |
| Sig. |  | 1.000 | .265 |
| Means for groups in homogeneous subsets are displayed. | | | |
| a. Uses Harmonic Mean Sample Size = 3.000. | | | |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Diameter Batang** | | | | |
| Tukey HSDa | | | | |
| PupukOrganikCair | N | Subset for alpha = 0.05 | | |
| 1 | 2 | |
| P0 (kontrol) | 3 | 10.3333 |  | |
| P1 (100 ml) | 3 |  | 14.6667 | |
| P2 (200 ml) | 3 |  | 16.0000 | |
| Sig. |  | 1.000 | .502 | |
| Means for groups in homogeneous subsets are displayed. | | | | |
| a. Uses Harmonic Mean Sample Size = 3.000. | | | | |
| **Jumlah Daun** | | | | |
| Tukey HSDa | | | | |
| PupukOrganikCair | N | Subset for alpha = 0.05 | | |
| 1 | |  |
| P0 (kontrol) | 3 | 7.0000 | |
| P1 (100 ml) | 3 | 7.6667 | |
| P2 (200 ml) | 3 | 8.0000 | |
| Sig. |  | .593 | |
| Means for groups in homogeneous subsets are displayed. | | | | |
| a. Uses Harmonic Mean Sample Size = 3.000. | | | | |