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LAMPIRAN

Tabel 1

Tests of Between-Subjects Effects

Dependent Variable: Tinggi_tanaman

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	1408.917 ^a	11	128,083	1,076	,407
Intercept	3281302,083	1	3281302,083	27554,671	,000
Dosis_Paclobutrazol	747,313	3	249,104	2,092	,118
Frekuensi_Paclobutrazol	316,646	3	105,549	,886	,457
Dosis_Paclobutrazol * Frekuensi_Paclobutrazol	335,854	5	67,171	,564	,727
Error	4287,000	36	119,083		
Total	3286998,000	48			
Corrected Total	5695,917	47			

a. R Squared = .247 (Adjusted R Squared = .017)

Tabel 2

Tests of Between-Subjects Effects

Dependent Variable: Jumlah_Daun

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	2776.062 ^a	11	252,369	1,433	,201
Intercept	172440,188	1	172440,188	979,040	,000
Dosis_Paclobutrazol	2197,208	3	732,403	4,158	,013
Frekuensi_Paclobutrazol	578,208	3	192,736	1,094	,364
Dosis_Paclobutrazol * Frekuensi_Paclobutrazol	424,125	5	84,825	,482	,788
Error	6340,750	36	176,132		
Total	181557,000	48			
Corrected Total	9116,813	47			

a. R Squared = .304 (Adjusted R Squared = .092)

Tabel 3

Tests of Between-Subjects Effects

Dependent Variable: Luas_daun

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	32047.206 ^a	11	2913,382	,974	,487
Intercept	17812520,670	1	17812520,670	5954,728	,000
Dosis_Paclobutrazol	5066,621	3	1688,874	,565	,642
Frekuensi_Paclobutrazol	12445,370	3	4148,457	1,387	,262
Dosis_Paclobutrazol * Frekuensi_Paclobutrazol	13002,763	5	2600,553	,869	,511
Error	107687,659	36	2991,324		
Total	17952255,535	48			
Corrected Total	139734,865	47			

a. R Squared = .229 (Adjusted R Squared = -.006)

Tabel 4

Tests of Between-Subjects Effects

Dependent Variable: diameter_batang

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	18.787 ^a	11	1,708	1,220	,309
Intercept	1531,150	1	1531,150	1093,841	,000
Dosis_Paclobutrazol	7,511	3	2,504	1,789	,167
Frekuensi_Paclobutrazol	2,776	3	,925	,661	,581
Dosis_Paclobutrazol * Frekuensi_Paclobutrazol	4,119	5	,824	,588	,709
Error	50,393	36	1,400		
Total	1600,330	48			
Corrected Total	69,180	47			

a. R Squared = .272 (Adjusted R Squared = .049)

Tabel 5

Tests of Between-Subjects Effects

Dependent Variable: Bs_Tajuk

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	908.117 ^a	11	82,556	1,466	,187
Intercept	16016,579	1	16016,579	284,358	,000
Dosis_Paclobutrazol	378,572	3	126,191	2,240	,100
Frekuensi_Paclobutrazol	356,996	3	118,999	2,113	,116
Dosis_Paclobutrazol * Frekuensi_Paclobutrazol	305,485	5	61,097	1,085	,385
Error	2027,712	36	56,325		
Total	18952,407	48			
Corrected Total	2935,828	47			

a. R Squared = .309 (Adjusted R Squared = .098)

Tabel 6

Tests of Between-Subjects Effects

Dependent Variable: Bk_Tajuk

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	704.838 ^a	11	64,076	1,876	,077
Intercept	10504,746	1	10504,746	307,529	,000
Dosis_Paclobutrazol	331,067	3	110,356	3,231	,034
Frekuensi_Paclobutrazol	224,575	3	74,858	2,191	,106
Dosis_Paclobutrazol * Frekuensi_Paclobutrazol	262,789	5	52,558	1,539	,202
Error	1229,710	36	34,159		
Total	12439,293	48			
Corrected Total	1934,547	47			

a. R Squared = .364 (Adjusted R Squared = .170)

Tabel 7

Tests of Between-Subjects Effects

Dependent Variable: Bs_akar

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	876.563 ^a	11	79,688	2,091	,047
Intercept	8506,688	1	8506,688	223,248	,000
Dosis_Paclobutrazol	293,813	3	97,938	2,570	,069
Frekuensi_Paclobutrazol	203,813	3	67,938	1,783	,168
Dosis_Paclobutrazol * Frekuensi_Paclobutrazol	306,688	5	61,338	1,610	,182
Error	1371,750	36	38,104		
Total	10755,000	48			
Corrected Total	2248,313	47			

a. R Squared = .390 (Adjusted R Squared = .203)

Tabel 8

Tests of Between-Subjects Effects

Dependent Variable: Bk_akar

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	459.194 ^a	11	41,745	1,113	,380
Intercept	2357,744	1	2357,744	62,874	,000
Dosis_Paclobutrazol	34,572	3	11,524	,307	,820
Frekuensi_Paclobutrazol	115,352	3	38,451	1,025	,393
Dosis_Paclobutrazol * Frekuensi_Paclobutrazol	245,664	5	49,133	1,310	,282
Error	1349,980	36	37,499		
Total	4166,917	48			
Corrected Total	1809,174	47			

a. R Squared = .254 (Adjusted R Squared = .026)

Tabel 9

Tests of Between-Subjects Effects

Dependent Variable: Panjang_akar

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	1223.229 ^a	11	111,203	,859	,585
Intercept	90220,021	1	90220,021	697,315	,000
Dosis_Paclobutrazol	208,396	3	69,465	,537	,660
Frekuensi_Paclobutrazol	355,063	3	118,354	,915	,443
Dosis_Paclobutrazol * Frekuensi_Paclobutrazol	418,604	5	83,721	,647	,665
Error	4657,750	36	129,382		
Total	96101,000	48			
Corrected Total	5880,979	47			

a. R Squared = .208 (Adjusted R Squared = -.034)

Tabel 10

Tests of Between-Subjects Effects

Dependent Variable: Bintil_akar_efektif

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	84.062 ^a	11	7,642	,563	,845
Intercept	1764,188	1	1764,188	129,945	,000
Dosis_Paclobutrazol	21,729	3	7,243	,534	,662
Frekuensi_Paclobutrazol	31,063	3	10,354	,763	,522
Dosis_Paclobutrazol * Frekuensi_Paclobutrazol	13,438	5	2,688	,198	,961
Error	488,750	36	13,576		
Total	2337,000	48			
Corrected Total	572,813	47			

a. R Squared = .147 (Adjusted R Squared = -.114)

Tabel 11

Tests of Between-Subjects Effects

Dependent Variable: Bintil_akar_tdk efektif

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	146.063 ^a	11	13,278	,875	,572
Intercept	3316,688	1	3316,688	218,583	,000
Dosis_Paclobutrazol	75,396	3	25,132	1,656	,194
Frekuensi_Paclobutrazol	24,396	3	8,132	,536	,661
Dosis_Paclobutrazol * Frekuensi_Paclobutrazol	16,438	5	3,288	,217	,953
Error	546,250	36	15,174		
Total	4009,000	48			
Corrected Total	692,313	47			

a. R Squared = .211 (Adjusted R Squared = -.030)

FOTO PENELITIAN

Persiapan media tanam



Pembuatan lubang tanam



Pengupasan kulit *mucuna bracteata*



Penyemaian benih *mucuna bracteata*



Penanaman benih *mucuna bracteata*



Pembuatan dosis paclobutrazol



Pengaplikasian paclobutrazol



Pengukuran tinggi tanaman



Pengukuran diameter batang



Proses pemanenan tanaman



Proses pengovenan



Lampiran 12. Layout Penelitian

Layout penelitian

D0F1U1	D0F2U1	D0F3U1	D1F1U1	D1F2U1	D1F3U1
D2F1U1	D2F2U1	D2F3U1	D3F1U1	D3F2U1	D3F3U1
D1F1U2	D1F2U2	D1F3U2	D0F1U2	D0F2U2	D0F3U2
D3F1U2	D3F2U2	D3F3U2	D2F1U2	D2F2U2	D2F3U2
D0F1U3	D0F2U3	D0F3U3	D1F1U3	D1F2U3	D1F3U3
D2F1U3	D2F2U3	D2F3U3	D3F1U3	D3F2U3	D3F3U3
D1F1U4	D1F2U4	D1F3U4	D0F1U4	D0F2U4	D0F3U4
D3F1U4	D3F2U4	D3F3U4	D2F1U4	D2F2U4	D2F3U4

Keterangan :

F1 : Satu kali yaitu 30 Hst

F2 : Dua kali yaitu 30 hari dan 40 Hst

F3 : Tiga kali yaitu 30, 40 dan 50 Hst

D0 : Kontrol

D1 : 50 ppm

D2 : 100 ppm

D3 : 150 ppm

