

Lampiran 1 : Rata-Rata Tinggi Tanaman Bawang Merah Varietas Batu Ijo (*Allium ascalonicum* L) Dengan Pemberian Pupuk Organik Cair (A) dan Pupuk Kalium (K) Pada Umur 2 MST

Perlakuan	Ulangan			Jumlah	Rata - Rata
	I	II	III		
A ₀ K ₀	20.4	20.4	20.4	61.20	20.40
A ₁ K ₀	19.4	20	21	60.40	20.13
A ₂ K ₀	19.8	20.4	20	60.20	20.07
A ₃ K ₀	20.6	20.4	19.8	60.80	20.27
A ₀ K ₁	19.4	21.4	20.4	61.20	20.40
A ₁ K ₁	19.8	19.8	20	59.60	19.87
A ₂ K ₁	20.4	20	21.2	61.60	20.53
A ₃ K ₁	20.4	20.2	20	60.60	20.20
A ₀ K ₂	20.6	19.8	19.8	60.20	20.07
A ₁ K ₂	19.6	20.6	20.6	60.80	20.27
A ₂ K ₂	20.8	19.8	20.6	61.20	20.40
A ₃ K ₂	19	21.2	20	60.20	20.07
Jumlah	240.20	244.00	243.80	728.00	242.67

Daftar Sidik Ragam

Tests of Between-Subjects Effects						
Dependent Variable: Rata-Rata						
Source	Type III Sum of Squares	df	Mean Square	F	Sig.	F. Tabel
Corrected Model	3.156 ^a	11	.287	1.009	.468	-
Intercept	14721.778	1	14721.778	51756.250	.000	4.26
A	1.556	3	.519	1.823	.170	3.58
K	.202	2	.101	.355	.704	3.58
A * K	1.398	6	.233	.819	.566	2.51
Error	6.827	24	.284			
Total	14731.760	36				
Corrected Total	9.982	35				

a. R Squared = .316 (Adjusted R Squared = .003)

Lampiran 2 : Rata-Rata Tinggi Tanaman Bawang Merah Varietas Batu Ijo (*Allium ascalonicum* L) Dengan Pemberian Pupuk Organik Cair (A) dan Pupuk Kalium (K) Pada Umur 4 MST

Perlakuan	Ulangan			Jumlah	Rata - Rata
	I	II	III		
A ₀ K ₀	28.6	28.8	29.6	87.00	29.00
A ₁ K ₀	29.2	29.2	30	88.40	29.47
A ₂ K ₀	30	29.8	29.4	89.20	29.73
A ₃ K ₀	31.2	30.4	28.8	90.40	30.13
A ₀ K ₁	27.6	30.6	31	89.20	29.73
A ₁ K ₁	31	30	30.4	91.40	30.47
A ₂ K ₁	31.8	29	30.8	91.60	30.53
A ₃ K ₁	28.2	30.8	30	89.00	29.67
A ₀ K ₂	29.2	29.2	30	88.40	29.47
A ₁ K ₂	30.4	30.2	30.4	91.00	30.33
A ₂ K ₂	32	29.2	30.6	91.80	30.60
A ₃ K ₂	28.8	29.2	30.8	88.80	29.60
Jumlah	358.00	356.40	361.80	1076.20	358.73

Daftar Sidik Ragam

Tests of Between-Subjects Effects						
Dependent Variable: Rata-Rata						
Source	Type III Sum of Squares	df	Mean Square	F	Sig.	F. Tabel
Corrected Model	15.426 ^a	11	1.402	1.785	.114	-
Intercept	32172.401	1	32172.401	40954.966	.000	4.26
A	5.310	3	1.770	4.253**	.108	3.58
K	1.936	2	.968	3.952**	.310	3.58
A * K	8.180	6	1.363	1.736	.156	2.51
Error	18.853	24	.786			
Total	32206.680	36				
Corrected Total	34.279	35				

a. R Squared = .450 (Adjusted R Squared = .198)

Hasil Uji Duncan Perlakuan A

	Pupuk Organik Cair	Rata-rata
Duncan ^{a,b}	A ₀	29.51b
	A ₁	29.73b
	A ₂	30.53a
	A ₃	29.80b

Hasil Uji Duncan Perlakuan K

	Pupuk Kalium	Rata-rata
Duncan ^{a,b}	K ₀	29.60b
	K ₁	30.16a
	K ₂	29.91b



Lampiran 3: Rata-Rata Tinggi Tanaman Bawang Merah Varietas Batu Ijo (*Allium ascalonicum* L) Dengan Pemberian Pupuk Organik Cair (A) dan Pupuk Kalium (K) Pada Umur 6 MST

Perlakuan	Ulangan			Jumlah	Rata - Rata
	I	II	III		
A ₀ K ₀	35	35.8	35	105.80	35.27
A ₁ K ₀	36.4	34.4	35	105.80	35.27
A ₂ K ₀	36.8	33.4	35.4	105.60	35.20
A ₃ K ₀	36.8	32.4	36	105.20	35.07
A ₀ K ₁	35.8	37.2	37.2	110.20	36.73
A ₁ K ₁	36.8	34.2	36.2	107.20	35.73
A ₂ K ₁	38.2	36.8	36	111.00	37.00
A ₃ K ₁	35.4	34.8	37.6	107.80	35.93
A ₀ K ₂	34.4	34.6	33	102.00	34.00
A ₁ K ₂	34.6	33	33.6	101.20	33.73
A ₂ K ₂	34.2	35.6	33	102.80	34.27
A ₃ K ₂	32.4	42.2	32.4	107.00	35.67
Jumlah	426.80	424.40	420.40	1271.60	423.87

Daftar Sidik Ragam

Tests of Between-Subjects Effects						
Dependent Variable: Rata-Rata						
Source	Type III Sum of Squares	df	Mean Square	F	Sig.	F. Tabel
Corrected Model	18.076 ^a	11	1.643	.339	.967	-
Intercept	44915.738	1	44915.738	9277.981	.000	4.26
A	9.267	3	3.09	.638	.598	3.58
K	.842	2	.421	.087	.917	3.58
A * K	7.967	6	1.328	.274	.944	2.51
Error	116.187	24	4.841			
Total	45050.000	36				
Corrected Total	134.262	35				
a. R Squared = .135 (Adjusted R Squared = -.262)						

Lampiran 4 : Rata-Rata Tinggi Tanaman Bawang Merah Varietas Batu Ijo (*Allium ascalonicum* L) Dengan Pemberian Pupuk Organik Cair (A) dan Pupuk Kalium (K) Pada Umur 8 MST

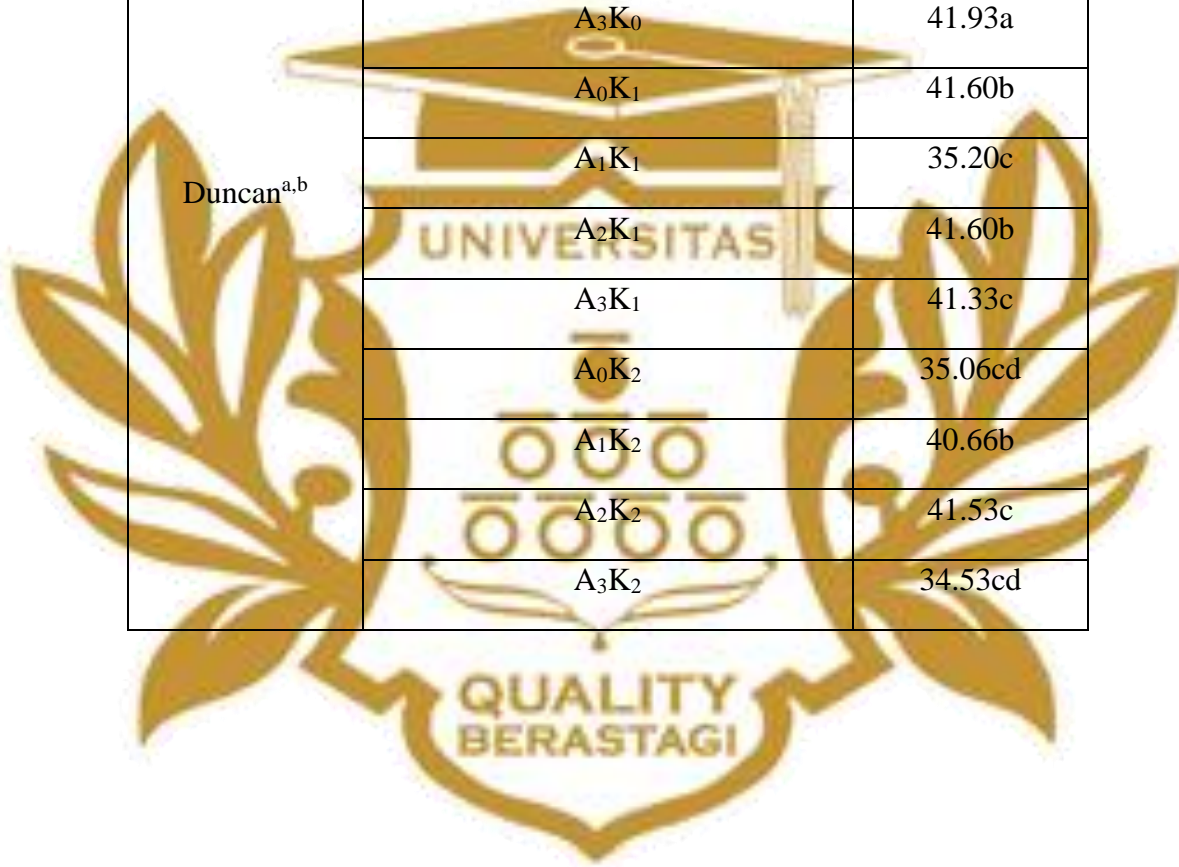
Perlakuan	Ulangan			Jumlah	Rata - Rata
	I	II	III		
A ₀ K ₀	42.8	43	35	120.80	40.27
A ₁ K ₀	43.8	43.6	35.2	122.60	40.87
A ₂ K ₀	43.8	43.4	35	122.20	40.73
A ₃ K ₀	44	44	34.4	122.40	40.80
A ₀ K ₁	43	44.8	36.2	124.00	41.33
A ₁ K ₁	44.2	44.2	36.4	124.80	41.60
A ₂ K ₁	44	44.4	36.2	124.60	41.53
A ₃ K ₁	42.4	45	35.8	123.20	41.07
A ₀ K ₂	37.6	36.4	33.4	107.40	35.80
A ₁ K ₂	37.8	37	34	108.80	36.27
A ₂ K ₂	37	36.2	34	107.20	35.73
A ₃ K ₂	35.6	35.6	33.4	104.60	34.87
Jumlah	496.00	497.60	419.00	1412.60	470.87

Daftar Sidik Ragam

Tests of Between-Subjects Effects						
Dependent Variable: Rata-Rata						
Source	Type III Sum of Squares	df	Mean Square	F	Sig.	F. Tabel
Corrected Model	340.012 ^a	11	30.910	2.536	.027	-
Intercept	55428.854	1	55428.854	4547.490	.000	4.26
A	.297	3	.099	.008	.999	3.58
K	29.962	2	14.981	1.229	.310	3.58
A * K	309.753	6	51.626	4.235**	.005	2.51
Error	292.533	24	12.189			
Total	56061.400	36				
Corrected Total	632.546	35				
a. R Squared = .538 (Adjusted R Squared = .326)						

Hasil Uji Duncan Interaksi Perlakuan A x K

	Interaksi Perlakuan A x K	Rata – Rata
Duncan ^{a,b}	A ₀ K ₀	41.13b
	A ₁ K ₀	41.40b
	A ₂ K ₀	34.86c
	A ₃ K ₀	41.93a
	A ₀ K ₁	41.60b
	A ₁ K ₁	35.20c
	A ₂ K ₁	41.60b
	A ₃ K ₁	41.33c
	A ₀ K ₂	35.06cd
	A ₁ K ₂	40.66b
	A ₂ K ₂	41.53c
	A ₃ K ₂	34.53cd



Lampiran 5 : Rata-Rata Jumlah Daun Tanaman Bawang Merah Varietas Batu Ijo (*Allium ascalonicum* L) Dengan Pemberian Pupuk Organik Cair (A) dan Pupuk Kalium (K) Pada Umur 2 MST

Perlakuan	Ulangan			Jumlah	Rata - Rata
	I	II	III		
A ₀ K ₀	10.4	9.4	9.6	29.40	9.80
A ₁ K ₀	12.4	10.2	10.4	33.00	11.00
A ₂ K ₀	11.2	10.4	9	30.60	10.20
A ₃ K ₀	9.8	9.8	8	27.60	9.20
A ₀ K ₁	8.8	8.6	10	27.40	9.13
A ₁ K ₁	7.6	10.4	10.4	28.40	9.47
A ₂ K ₁	8.2	10	11.2	29.40	9.80
A ₃ K ₁	9.2	11.4	10.4	31.00	10.33
A ₀ K ₂	10.8	9.2	10.6	30.60	10.20
A ₁ K ₂	9	9.4	11.6	30.00	10.00
A ₂ K ₂	9.8	9.8	10.8	30.40	10.13
A ₃ K ₂	9	8.2	10.2	27.40	9.13
Jumlah	116.20	116.80	122.20	355.20	118.40

Daftar Sidik Ragam

Tests of Between-Subjects Effects						
Dependent Variable: Rata-Rata						
Source	Type III Sum of Squares	df	Mean Square	F	Sig.	F. Tabel
Corrected Model	6.907 ^a	11	.628	.453	.914	-
Intercept	3504.640	1	3504.640	2529.411	.000	4.26
A	.809	3	.270	.195	.899	3.58
K	1.460	2	.730	.527	.597	3.58
A * K	4.638	6	.773	.558	.759	2.51
Error	33.253	24	1.386			
Total	3544.800	36				
Corrected Total	40.160	35				

a. R Squared = .172 (Adjusted R Squared = -.208)

Lampiran 6 : Rata-Rata Jumlah Daun Bawang Merah Varietas Batu Ijo (*Allium ascalonicum* L) Dengan Pemberian Pupuk Organik Cair (A) dan Pupuk Kalium (K) Pada Umur 4 MST

Perlakuan	Ulangan			Jumlah	Rata - Rata
	I	II	III		
A ₀ K ₀	11.6	11	12.2	34.80	11.60
A ₁ K ₀	13.4	12	11.2	36.60	12.20
A ₂ K ₀	13	12.4	12	37.40	12.47
A ₃ K ₀	11.4	12.2	12.4	36.00	12.00
A ₀ K ₁	10.2	11.4	12.4	34.00	11.33
A ₁ K ₁	9.8	12.6	12.8	35.20	11.73
A ₂ K ₁	10.2	12.4	14	36.60	12.20
A ₃ K ₁	10.6	13.8	13.2	37.60	12.53
A ₀ K ₂	12.2	11.4	13	36.60	12.20
A ₁ K ₂	11	11.8	14.2	37.00	12.33
A ₂ K ₂	11.6	12.6	13	37.20	12.40
A ₃ K ₂	10.6	10.4	12	33.00	11.00
Jumlah	135.60	144.00	152.40	432.00	144.00

Daftar Sidik Ragam

Tests of Between-Subjects Effects						
Dependent Variable: Rata-Rata						
Source	Type III Sum of Squares	df	Mean Square	F	Sig.	F. Tabel
Corrected Model	15.440 ^a	11	1.404	1.246	.312	-
Intercept	5184.000	1	5184.000	4601.183	.000	4.26
A	1.733	3	.578	4.513**	.677	3.58
K	2.480	2	1.240	1.101	.349	3.58
A * K	11.227	6	1.871	2.661**	.174	2.51
Error	27.040	24	1.127			
Total	5226.480	36				
Corrected Total	42.480	35				

a. R Squared = .363 (Adjusted R Squared = .072)

Hasil Uji Duncan Perlakuan A

	Pupuk Organik Cair	Rata-rata
Duncan ^{a,b}	A ₀	12.15a
	A ₁	11.62b
	A ₂	12.08b
	A ₃	12.13b

Hasil Uji Duncan Interaksi Perlakuan A x K

	Interaksi Perlakuan A x K	Rata – Rata
Duncan ^{a,b}	A ₀ K ₀	11.33b
	A ₁ K ₀	11.26c
	A ₂ K ₀	12.53b
	A ₃ K ₀	11.40c
	A ₀ K ₁	12.13b
	A ₁ K ₁	12.73b
	A ₂ K ₁	11.60c
	A ₃ K ₁	12.46b
	A ₀ K ₂	13.00a
	A ₁ K ₂	10.86b
	A ₂ K ₂	12.13b
	A ₃ K ₂	12.53b

Lampiran 7 : Rata-Rata Jumlah Daun Bawang Merah Varietas Batu Ijo (*Allium ascalonicum* L) Dengan Pemberian Pupuk Organik Cair (A) dan Pupuk Kalium (K) Pada Umur 6 MST

Perlakuan	Ulangan			Jumlah	Rata - Rata
	I	II	III		
A ₀ K ₀	16	14.8	16.4	47.20	15.73
A ₁ K ₀	18.4	15.4	16	49.80	16.60
A ₂ K ₀	17.6	16.2	16.2	50.00	16.67
A ₃ K ₀	15.6	16.4	16.8	48.80	16.27
A ₀ K ₁	14.4	15.4	16.6	46.40	15.47
A ₁ K ₁	13.4	16.4	17.4	47.20	15.73
A ₂ K ₁	14.4	16.4	18	48.80	16.27
A ₃ K ₁	14.6	17.6	17	49.20	16.40
A ₀ K ₂	17.4	15.4	17.6	50.40	16.80
A ₁ K ₂	15.4	15	19	49.40	16.47
A ₂ K ₂	15.4	17.2	17.6	50.20	16.73
A ₃ K ₂	15.2	14.2	16.4	45.80	15.27
Jumlah	187.80	190.40	205.00	583.20	194.40

Daftar Sidik Ragam

Tests of Between-Subjects Effects						
Dependent Variable: Rata-Rata						
Source	Type III Sum of Squares	df	Mean Square	F	Sig.	F. Tabel
Corrected Model	19.787 ^a	11	1.799	1.132	.381	-
Intercept	9447.840	1	9447.840	5946.193	.000	4.26
A	.916	3	.305	.192	.901	3.58
K	1.307	2	.653	4.411**	.667	3.58
A * K	17.564	6	2.927	1.842	.133	2.51
Error	38.133	24	1.589			
Total	9505.760	36				
Corrected Total	57.920	35				

a. R Squared = .342 (Adjusted R Squared = .040)

Hasil Uji Duncan Perlakuan K

	Pupuk Kalium	Rata-rata
Duncan ^{a,b}	K ₀	15.93b
	K ₁	16.36a
	K ₂	16.30b

Lampiran 8 : Rata-Rata Jumlah Daun Bawang Merah Varietas Batu Ijo (*Allium ascalonicum* L) Dengan Pemberian Pupuk Organik Cair (A) dan Pupuk Kalium (K) Pada Umur 8 MST

Perlakuan	Ulangan			Jumlah	Rata - Rata
	I	II	III		
A ₀ K ₀	18.4	17.4	19.2	55.00	18.33
A ₁ K ₀	18.4	18	19	55.40	18.47
A ₂ K ₀	18.8	18.8	18.4	56.00	18.67
A ₃ K ₀	18.8	19.2	19.8	57.80	19.27
A ₀ K ₁	16.8	17.6	18.6	53.00	17.67
A ₁ K ₁	16.6	19.2	20	55.80	18.60
A ₂ K ₁	17.4	19.2	19.8	56.40	18.80
A ₃ K ₁	17.4	20	20.2	57.60	19.20
A ₀ K ₂	19.8	17.8	21.4	59.00	19.67
A ₁ K ₂	18.2	18.2	21.8	58.20	19.40
A ₂ K ₂	18.2	19.6	19.8	57.60	19.20
A ₃ K ₂	18	17	18.8	53.80	17.93
Jumlah	216.80	222.00	236.80	675.60	225.20

Daftar Sidik Ragam

Tests of Between-Subjects Effects						
Dependent Variable: Rata-Rata						
Source	Type III Sum of Squares	df	Mean Square	F	Sig.	F. Tabel
Corrected Model	23.960 ^a	11	2.178	2.074	.065	-
Intercept	12678.760	1	12678.760	12075.010	.000	4.26
A	.307	3	.102	.097	.961	3.58

K	3.167	2	1.583	1.508	.242	3.58
A * K	20.487	6	3.414	3.252**	.017	2.51
Error	25.200	24	1.050			
Total	12727.920	36				
Corrected Total	49.160	35				

a. R Squared = .487 (Adjusted R Squared = .252)

Hasil Uji Duncan Interaksi Perlakuan A x K

	Interaksi Perlakuan A x K	Rata – Rata
Duncan ^{a,b}	A ₀ K ₀	18.33b
	A ₁ K ₀	17.60c
	A ₂ K ₀	19.73b
	A ₃ K ₀	17.73c
	A ₀ K ₁	18.46b
	A ₁ K ₁	20.26a
	A ₂ K ₁	18.13b
	A ₃ K ₁	19.20b
	A ₀ K ₂	19.33b
	A ₁ K ₂	18.06c
	A ₂ K ₂	18.73b
	A ₃ K ₂	19.60c

Lampiran 9 : Rata-Rata Jumlah Anakan Per Rumpun Bawang Merah Varietas Batu Ijo (*Allium ascalonicum* L) Dengan Pemberian Pupuk Organik Cair (A) dan Pupuk Kalium (K) Pada Umur 8 MST

Perlakuan	Ulangan			Jumlah	Rata - Rata
	I	II	III		
A ₀ K ₀	4.6	5.2	5	14.80	4.93
A ₁ K ₀	5	4.8	5.8	15.60	5.20
A ₂ K ₀	4.4	4.6	4.8	13.80	4.60
A ₃ K ₀	5	4.8	5	14.80	4.93
A ₀ K ₁	4.2	5.6	6.2	16.00	5.33
A ₁ K ₁	4.6	4.2	5	13.80	4.60
A ₂ K ₁	4.2	5.2	5.2	14.60	4.87
A ₃ K ₁	5.4	4.6	5.6	15.60	5.20
A ₀ K ₂	5.6	5.8	5.2	16.60	5.53
A ₁ K ₂	4.4	4.4	5.4	14.20	4.73
A ₂ K ₂	5.4	5.8	5.4	16.60	5.53
A ₃ K ₂	5.4	5	6	16.40	5.47
Jumlah	58.20	60.00	64.60	182.80	60.93

Daftar Sidik Ragam

Tests of Between-Subjects Effects						
Dependent Variable: Rata-Rata						
Source	Type III Sum of Squares	df	Mean Square	F	Sig.	F. Tabel
Corrected Model	4.769 ^a	11	.434	2.011	.074	-
Intercept	928.218	1	928.218	4306.165	.000	4.26
A	1.747	3	.582	3.701**	.068	3.58
K	.402	2	.201	.933	.407	3.58
A * K	2.620	6	.437	2.786**	.101	2.51
Error	5.173	24	.216			
Total	938.160	36				
Corrected Total	9.942	35				

a. R Squared = .480 (Adjusted R Squared = .241)

Hasil Uji Duncan Perlakuan A

	Pupuk Organik Cair	Rata-rata
Duncan ^{a,b}	A ₀	4.80b
	A ₁	5.40a
	A ₂	4.97b
	A ₃	5.13b

Hasil Uji Duncan Interaksi Perlakuan A x K

	Interaksi Perlakuan A x K	Rata – Rata
Duncan ^{a,b}	A ₀ K ₀	4.80b
	A ₁ K ₀	5.53a
	A ₂ K ₀	5.46b
	A ₃ K ₀	4.66b
	A ₀ K ₁	4.46c
	A ₁ K ₁	5.40cd
	A ₂ K ₁	4.66b
	A ₃ K ₁	5.20b
	A ₀ K ₂	5.13c
	A ₁ K ₂	5.26b
	A ₂ K ₂	4.80c
	A ₃ K ₂	5.53a

Lampiran 10 : Rata-Rata Berat Umbi Per Rumpun Bawang Merah Varietas Batu Ijo (*Allium ascalonicum* L) Dengan Pemberian Pupuk Organik Cair (A) dan Pupuk Kalium (K) Pada Umur 8 MST

Perlakuan	Ulangan			Jumlah	Rata - Rata
	I	II	III		
A ₀ K ₀	72	84	82	238.00	79.33
A ₁ K ₀	72	90	84	246.00	82.00
A ₂ K ₀	94	86	84	264.00	88.00
A ₃ K ₀	88	88	86	262.00	87.33
A ₀ K ₁	90	90	88	268.00	89.33
A ₁ K ₁	88	88	92	268.00	89.33
A ₂ K ₁	96	92	82	270.00	90.00
A ₃ K ₁	100	96	96	292.00	97.33
A ₀ K ₂	92	86	92	270.00	90.00
A ₁ K ₂	94	98	94	286.00	95.33
A ₂ K ₂	100	98	100	298.00	99.33
A ₃ K ₂	104	106	106	316.00	105.33
Jumlah	1090.00	1102.00	1086.00	3278.00	1092.67

Daftar Sidik Ragam

Tests of Between-Subjects Effects						
Dependent Variable: Rata-Rata						
Source	Type III Sum of Squares	df	Mean Square	F	Sig.	F. Tabel
Corrected Model	750.556 ^a	11	68.232	1.115	.392	-
Intercept	298480.111	1	298480.111	4875.356	.000	4.26
A	118.556	3	39.519	.645	.593	3.58
K	514.889	2	257.444	4.205**	.027	3.58
A * K	117.111	6	19.519	.319	.921	2.51
Error	1469.333	24	61.222			
Total	300700.000	36				
Corrected Total	2219.889	35				

a. R Squared = .338 (Adjusted R Squared = .035)

Hasil Uji Duncan Perlakuan K

	Pupuk Kalium	Rata-rata
Duncan ^{a,b}	K ₀	85.83b
	K ₁	92.66b
	K ₂	94.66a



DOKUMENTASI PENELITIAN



