

## DAFTAR PUSTAKA

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**LAMPIRAN I****LAMPIRAN ANALISIS DATA ANOVA****DILANJUTKAN DENGAN UJI BNT****Jumlah Buah Cabai Rawit****Oneway****Notes**

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[DataSet0]

### Descriptives

Jumlah\_buah

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
0	6	44.67	3.882	1.585	40.59	48.74	40	50
1	6	48.00	7.563	3.088	40.06	55.94	40	60
2	6	68.17	6.998	2.857	60.82	75.51	60	76
3	6	57.67	5.203	2.124	52.21	63.13	51	63
Total	24	54.62	10.946	2.234	50.00	59.25	40	76

### Test of Homogeneity of Variances

Jumlah\_buah

Levene Statistic	df1	df2	Sig.
.759	3	20	.530

### ANOVA

Jumlah\_buah

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	2014.125	3	671.375	18.109	.000
Within Groups	741.500	20	37.075		
Total	2755.625	23			

## Post Hoc Tests

### Multiple Comparisons

Dependent Variable: Jumlah\_buah

	(I)	(J)	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
						Lower Bound	Upper Bound
LSD	0	1	-3.333	3.515	.354	-10.67	4.00
		2	-23.500*	3.515	.000	-30.83	-16.17
		3	-13.000*	3.515	.001	-20.33	-5.67
	1	0	3.333	3.515	.354	-4.00	10.67
		2	-20.167*	3.515	.000	-27.50	-12.83
		3	-9.667*	3.515	.012	-17.00	-2.33
	2	0	23.500*	3.515	.000	16.17	30.83
		1	20.167*	3.515	.000	12.83	27.50
		3	10.500*	3.515	.007	3.17	17.83
3	0	13.000*	3.515	.001	5.67	20.33	
	1	9.667*	3.515	.012	2.33	17.00	
	2	-10.500*	3.515	.007	-17.83	-3.17	

\*. The mean difference is significant at the 0.05 level.

## Homogeneous Subsets

Jumlah\_buah

	Perlakuan n	N	Subset for alpha = 0.05		
			1	2	3
Duncan <sup>a</sup>	0	6	44.67		
	1	6	48.00		
	3	6		57.67	
	2	6			68.17
	Sig.			.354	1.000

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 6,000.

## Bobot Buah Cabai Rawit

### Oneway

#### Notes

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[DataSet1]

### Descriptives

Bobot\_Buah

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
0	6	38.2933	3.02459	1.23478	35.1192	41.4674	34.69	42.47
1	6	40.6633	6.65997	2.71892	33.6741	47.6525	33.33	51.85
2	6	60.3717	5.82632	2.37858	54.2573	66.4860	53.30	67.57
3	6	51.7367	4.40472	1.79822	47.1142	56.3591	45.68	56.81
Total	24	47.7663	10.26464	2.09526	43.4319	52.1006	33.33	67.57

### Test of Homogeneity of Variances

Bobot\_Buah

Levene Statistic	df1	df2	Sig.
.649	3	20	.593

### ANOVA

Bobot\_Buah

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	1889.090	3	629.697	23.573	.000
Within Groups	534.254	20	26.713		
Total	2423.344	23			



## Post Hoc Tests

### Multiple Comparisons

Dependent Variable: Bobot\_Buah

	(I)	(J)	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
						Lower Bound	Upper Bound
LSD	0	1	-2.37000	2.98400	.436	-8.5945	3.8545
		2	-22.07833*	2.98400	.000	-28.3028	-15.8538
		3	-13.44333*	2.98400	.000	-19.6678	-7.2188
	1	0	2.37000	2.98400	.436	-3.8545	8.5945
		2	-19.70833*	2.98400	.000	-25.9328	-13.4838
		3	-11.07333*	2.98400	.001	-17.2978	-4.8488
	2	0	22.07833*	2.98400	.000	15.8538	28.3028
		1	19.70833*	2.98400	.000	13.4838	25.9328
		3	8.63500*	2.98400	.009	2.4105	14.8595
3	0	13.44333*	2.98400	.000	7.2188	19.6678	
	1	11.07333*	2.98400	.001	4.8488	17.2978	
	2	-8.63500*	2.98400	.009	-14.8595	-2.4105	

\*. The mean difference is significant at the 0.05 level.

## Homogeneous Subsets

### Bobot\_Buah

	Perlakuan n	N	Subset for alpha = 0.05		
			1	2	3
Duncan <sup>a</sup>	0	6	38.2933		
	1	6	40.6633		
	3	6		51.7367	
	2	6			60.3717
	Sig.			.436	1.000

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 6,000.

## Tebal Kulit Buah Cabai Rawit

### Oneway

Notes		
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[DataSet2]

### Descriptives

Tebal\_Kulit\_Buah

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
0	6	.2750	.07036	.02872	.2012	.3488	.21	.40
1	6	.3183	.25270	.10316	.0531	.5835	.18	.83
2	6	.7717	.16582	.06770	.5976	.9457	.51	.98
3	6	.4283	.13318	.05437	.2886	.5681	.23	.56
Total	24	.4483	.25380	.05181	.3412	.5555	.18	.98

### Test of Homogeneity of Variances

Tebal\_Kulit\_Buah

Levene Statistic	df1	df2	Sig.
1.343	3	20	.289

### ANOVA

Tebal\_Kulit\_Buah

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	.911	3	.304	10.655	.000
Within Groups	.570	20	.029		
Total	1.482	23			

## Post Hoc Tests

### Multiple Comparisons

Dependent Variable: Tebal\_Kulit\_Buah

	(I)	(J)	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
						Lower Bound	Upper Bound
LSD	0	1	-.04333	.09749	.661	-.2467	.1600
		2	-.49667*	.09749	.000	-.7000	-.2933
		3	-.15333	.09749	.131	-.3567	.0500
	1	0	.04333	.09749	.661	-.1600	.2467
		2	-.45333*	.09749	.000	-.6567	-.2500
		3	-.11000	.09749	.273	-.3134	.0934
	2	0	.49667*	.09749	.000	.2933	.7000
		1	.45333*	.09749	.000	.2500	.6567
		3	.34333*	.09749	.002	.1400	.5467
3	0	.15333	.09749	.131	-.0500	.3567	
	1	.11000	.09749	.273	-.0934	.3134	
	2	-.34333*	.09749	.002	-.5467	-.1400	

\*. The mean difference is significant at the 0.05 level.

## Homogeneous Subsets

Tebal\_Kulit\_Buah

	Perlakuan n	N	Subset for alpha = 0.05	
			1	2
Duncan <sup>a</sup>	0	6	.2750	
	1	6	.3183	
	3	6	.4283	
	2	6		.7717
	Sig.			.152

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 6,000.

## Jumlah Biji Cabai Rawit

### Oneway

#### Notes

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[DataSet3]

### Descriptives

Jumlah\_Biji

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
0	6	2235.00	284.015	115.949	1936.94	2533.06	1981	2752
1	6	2204.83	508.079	207.422	1671.64	2738.03	1692	3020
2	6	1584.33	268.226	109.503	1302.85	1865.82	1321	2031
3	6	2659.50	346.804	141.582	2295.55	3023.45	2152	3125
Total	24	2170.92	518.503	105.839	1951.97	2389.86	1321	3125

### Test of Homogeneity of Variances

Jumlah\_Biji

Levene Statistic	df1	df2	Sig.
.986	3	20	.419

### ANOVA

Jumlah_Biji	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	3528304.167	3	1176101.389	8.859	.001
Within Groups	2655133.667	20	132756.683		
Total	6183437.833	23			

### Post Hoc Tests

## Multiple Comparisons

Dependent Variable:Jumlah\_Biji

	(I) Perlakua n	(J) Perlakua n	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
						Lower Bound	Upper Bound
LSD	0	1	30.167	210.362	.887	-408.64	468.97
		2	650.667*	210.362	.006	211.86	1089.47
		3	-424.500	210.362	.057	-863.31	14.31
	1	0	-30.167	210.362	.887	-468.97	408.64
		2	620.500*	210.362	.008	181.69	1059.31
		3	-454.667*	210.362	.043	-893.47	-15.86
	2	0	-650.667*	210.362	.006	-1089.47	-211.86
		1	-620.500*	210.362	.008	-1059.31	-181.69
		3	-1075.167*	210.362	.000	-1513.97	-636.36
3	0	424.500	210.362	.057	-14.31	863.31	
	1	454.667*	210.362	.043	15.86	893.47	
	2	1075.167*	210.362	.000	636.36	1513.97	

\*. The mean difference is significant at the 0.05 level.

## Homogeneous Subsets

Jumlah\_Biji

	Perlakuan	N	Subset for alpha = 0.05	
			1	2
Duncan <sup>a</sup>	2	6	1584.33	
	1	6		2204.83
	0	6		2235.00
	3	6		2659.50
	Sig.		1.000	.053

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 6,000.



## Bobot Biji Cabai Rawit

### Oneway

#### Notes

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[DataSet4]

### Descriptives

Bobot\_Biji

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
0	6	11.2183	1.04740	.42760	10.1191	12.3175	9.90	13.12
1	6	11.0217	1.41292	.57682	9.5389	12.5044	9.31	13.22
2	6	5.9683	.46439	.18959	5.4810	6.4557	5.19	6.50
3	6	7.1167	.88638	.36186	6.1865	8.0469	5.90	8.30
Total	24	8.8312	2.55604	.52175	7.7519	9.9106	5.19	13.22

### Test of Homogeneity of Variances

Bobot\_Biji

Levene Statistic	df1	df2	Sig.
1.526	3	20	.238

### ANOVA

Bobot\_Biji

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	129.793	3	43.264	42.264	.000
Within Groups	20.474	20	1.024		
Total	150.267	23			

## Post Hoc Tests

### Multiple Comparisons

Dependent Variable: Bobot\_Biji

	(I)	(J)	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
						Lower Bound	Upper Bound
LSD	0	1	.19667	.58415	.740	-1.0218	1.4152
		2	5.25000*	.58415	.000	4.0315	6.4685
		3	4.10167*	.58415	.000	2.8832	5.3202
	1	0	-.19667	.58415	.740	-1.4152	1.0218
		2	5.05333*	.58415	.000	3.8348	6.2718
		3	3.90500*	.58415	.000	2.6865	5.1235
	2	0	-5.25000*	.58415	.000	-6.4685	-4.0315
		1	-5.05333*	.58415	.000	-6.2718	-3.8348
		3	-1.14833	.58415	.063	-2.3668	.0702
3	0	-4.10167*	.58415	.000	-5.3202	-2.8832	
	1	-3.90500*	.58415	.000	-5.1235	-2.6865	
	2	1.14833	.58415	.063	-.0702	2.3668	

\*. The mean difference is significant at the 0.05 level.

## Homogeneous Subsets

Bobot\_Biji

	Perlakuan n	N	Subset for alpha = 0.05	
			1	2
Duncan <sup>a</sup>	2	6	5.9683	
	3	6	7.1167	
	1	6		11.0217
	0	6		11.2183
	Sig.			.063

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 6,000.

## Notes

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Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each analysis are based on cases with no missing data for any variable in the analysis.
Syntax		ONEWAY Bobot_Biji BY Perlakuan /STATISTICS DESCRIPTIVES HOMOGENEITY /MISSING ANALYSIS /POSTHOC=DUNCAN LSD ALPHA(0.05).
Resources	Processor Time	00:00:00.015
	Elapsed Time	00:00:00.015

## Notes

Output Created		17-Jul-2020 14:14:12
Comments		
Input	Active Dataset	DataSet4
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	24
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each analysis are based on cases with no missing data for any variable in the analysis.
Syntax		ONEWAY Bobot_Biji BY Perlakuan /STATISTICS DESCRIPTIVES HOMOGENEITY /MISSING ANALYSIS /POSTHOC=DUNCAN LSD ALPHA(0.05).
Resources	Processor Time	00:00:00.046
	Elapsed Time	00:00:00.025

## Notes

Output Created		17-Jul-2020 14:11:44
Comments		
Input	Active Dataset	DataSet4
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	24
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each analysis are based on cases with no missing data for any variable in the analysis.
Syntax		ONEWAY Bobot_Biji BY Perlakuan /STATISTICS DESCRIPTIVES HOMOGENEITY /MISSING ANALYSIS /POSTHOC=DUNCAN LSD ALPHA(0.05).
Resources	Processor Time	00:00:00.047
	Elapsed Time	00:00:00.047

**LAMPIRAN II****DATA TABEL KARAKTERISTIK BUAH DAN BIJI CABAI RAWIT****Data Tabel Jumlah Buah Cabai Rawit**

Perlakuan	Jumlah Buah Cabai Rawit ( <i>Capsicum frutescens</i> L.)						Jumlah	Rata- rata
	1	2	3	4	5	6		
P0 (0 ml/l)	42	50	47	47	40	42	268	44,67
P1 (5 ml/l)	40	40	47	51	60	50	288	48,00
P2 (10 ml/l)	60	70	60	75	68	76	409	68,17
P3 (15 ml/l)	52	58	63	51	63	59	346	57,67

**Data Tabel Bobot Buah Cabai Rawit**

Perlakuan	Bobot Buah Cabai Rawit ( <i>Capsicum frutescens</i> L.)						Jumlah	Rata- rata
	1	2	3	4	5	6		
P0 (0 ml/l)	36,10	42,47	40,10	40,10	34,69	36,30	229,76	38,29
P1 (5 ml/l)	34,81	33,33	39,93	43,50	51,85	40,56	243,98	40,66
P2 (10 ml/l)	53,30	60,01	54,40	66,01	60,94	67,57	362,22	60,37
P3 (15 ml/l)	48,07	51,22	56,81	45,68	56,26	52,38	310,42	51,73

### Data Tebal Kulit Buah Cabai Rawit

Perlakuan	Tebal kulit buah cabai rawit ( <i>Capsicum frutescens L.</i> )						Jumlah	Rata- rata
	1	2	3	4	5	6		
P0 (0 ml/l)	0,40	0,22	0,21	0,24	0,30	0,28	1,65	0,27
P1 (5 ml/l)	0,83	0,18	0,22	0,26	0,24	0,18	1,91	0,32
P2 (10 ml/l)	0,51	0,69	0,9	0,74	0,98	0,81	4,63	0,77
P3 (15 ml/l)	0,41	0,32	0,23	0,56	0,55	0,5	2,57	0,43

### Data Jumlah Biji Cabai Rawit

Perlakuan	Jumlah biji cabai rawit ( <i>Capsicum frutescens L.</i> )						Jumlah	Rata- rata
	1	2	3	4	5	6		
P0 (0 ml/l)	2.208	2.752	2.150	2.321	1.981	1.998	13.410	2.235
P1 (5 ml/l)	1.723	1.692	2.050	2.532	3.020	2.212	13.229	2.204
P2 (10 ml/l)	1.321	1.521	1.527	1.351	1.755	2.031	9.506	1.584
P3 (15 ml/l)	2.971	3.125	2.513	2.575	2.152	2.621	15.957	2.659



### Data Bobot Biji Cabai Rawit

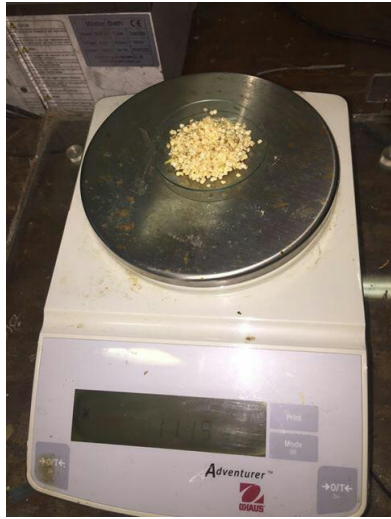
Perlakuan	Bobot biji cabai rawit ( <i>Capsicum frutescens L.</i> )						Jumlah	Rata- rata
	1	2	3	4	5	6		
P0 (0 ml/l)	11,19	13,12	11,08	10,9	11,12	9,9	67,31	11,21
P1 (5 ml/l)	10,9	9,31	12,1	13,22	10,3	10,3	66,13	11,02
P2 (10 ml/l)	6	5,19	6,5	6,21	6,21	5,7	35,81	5,9
P3 (15 ml/l)	5,9	6,5	6,9	7,9	7,2	8,3	42,7	7,11

## LAMPIRAN III

## DOKUMENTASI PENELITIAN











**UNIVERSITAS PGRI ADI BUANA SURABAYA**  
**FAKULTAS SAINS TEKNOLOGI**

Badan Penyelenggara PPLP PT PGRI Surabaya  
Keputusan MENKUMHAM RI NO. AHU-0000485.AH.01.08.Tahun 2019  
Kampus Pusat: Jl. Dukuh Menanggal XII-4 Surabaya 60234 Telp. (031) 8281181  
<http://www.unipasby.ac.id>

**BERITA ACARA BIMBINGAN SKRIPSI**

1. NAMA : Antonius Buksalwembun
2. NIM : 162500017
3. PROGRAM STUDI : Biologi  
Karakteristik Buah dan Biji Cabai
4. JUDUL : Rawit (*Capsicum frutescens L.*) yang  
Diberi Pupuk Organik Cair Rebung  
Bambu Terfermentasi Ragi Tempe
5. TANGGAL PENGAJUAN : 12 Oktober 2019
6. PEMBIMBING : I. Prof. Dr. Ir. Tatang Sopandi, MP.  
II. Vivin Andriani, S.Si., M.Sc
7. PERIODE : 2019-2020
8. BERLAKU SEMESTER : Genap
9. PELAKSANAAN KONSULTASI  
BIMBINGAN :

NO.	TANGGAL	URAIAN KETERANGAN	PARAF	PARAF
1	12 Oktober 2019	Konsultasi Judul		
2	13 November 2019	BAB I Latar Belakang		
3	17 November 2019	BAB II Tinjauan Pustaka		
4	26 November 2019	BAB III Kerangka Pikiran dan hipotesis		
5	09 Januari 2020	BAB IV Metodologi penelitian		
6	06 April 2020	Penelitian		
7	04 Juli 2020	Penelitian		
8	11 Juli 2020	BAB V Hasil penelitian		
9	19 Juli 2020	BAB VI Pembahasan		
10	23 Juli 2020	BAB VII Simpulan dan saran		

10. TANGGAL SELESAI : 24 Juli 2020

Surabaya, 29 Juli 2020

Pembimbing I

Prof. Dr. Ir. Tatang Sopandi, M.P.

Pembimbing II

Vivin Andriani, S.Si., M.Sc.

Diketahui  
Dekan



Dr. Diah Karunia Binawati, M.Si.



# UNIVERSITAS PGRI ADI BUANA SURABAYA

## FAKULTAS SAINS TEKNOLOGI

Badan Penyelenggara PPLP PT PGRI Surabaya


Keputusan MENKUMHAM RI NO. AHU-0000485.AH.01.08.Tahun 2019

Kampus Pusat: Jl. Dukuh Menanggal XII-4 Surabaya 60234 Telp. (031) 8281181

<http://www.unipasby.ac.id>

### PERBAIKAN / REVISI UJIAN SKRIPSI

NAMA MAHASISWA : Antonius Buksalwembun  
NIM : 162500017  
JUDUL SKRIPSI : Karakteristik Buah dan Biji Cabai Rawit  
(*Capsicum frutescens L.*) yang Diberi Pupuk  
Organik Cair Rebung Bambu Terfermentasi  
Ragi Tempe  
DOSEN PEMBIMBING : I. Prof. Dr. Ir. Tatang Sopandi, MP.  
II. Vivin Adriani, S.Si., M.Sc

Materi Perbaikan/ Revisi Proposal	Tanda Tangan Dosen Penguji
Bab V Hasil Penelitian	

Surabaya, 12 Agustus 2020

Pembimbing I

Pembimbing II

  
Prof. Dr. Ir. Tatang Sopandi, MP.

  
Vivin Andriani, S.Si., M.Sc.