



LAMPIRAN-LAMPIRAN

Lampiran 1. Hasil Uji ANOVA dan Uji Lanjut LSD Pertumbuhan Panjang

Tests of Normality

	perlakuan	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
		Statistic	df	Sig.	Statistic	df	Sig.
salinitas	S25	.323	3	.	.879	3	.320
	S30	.270	3	.	.948	3	.562
	S35	.232	3	.	.979	3	.725

a. Lilliefors Significance Correction

Test of Homogeneity of Variances

salinitas

Levene Statistic	df1	df2	Sig.
7.455	2	6	.024

ANOVA

salinitas

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	38985.537	2	19492.769	17.964	.003
Within Groups	6510.658	6	1085.110		
Total	45496.195	8			

Post Hoc Tests

Multiple Comparisons

Dependent Variable: salinitas

(I) perlakuan	(J) perlakuan	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
LSD S25	S30	-114.44833 [*]	26.89622	.005	-180.2610	-48.6357
	S35	41.10667	26.89622	.177	-24.7060	106.9193
S30	S25	114.44833 [*]	26.89622	.005	48.6357	180.2610
	S35	155.55500 [*]	26.89622	.001	89.7423	221.3677
S35	S25	-41.10667	26.89622	.177	-106.9193	24.7060
	S30	-155.55500 [*]	26.89622	.001	-221.3677	-89.7423

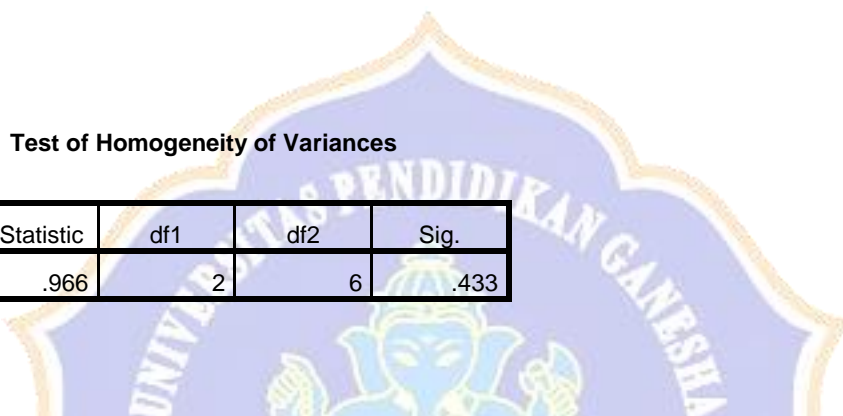
*. The mean difference is significant at the 0.05 level.

Lampiran 2. Hasil Uji ANOVA dan Uji Lanjut LSD Pertumbuhan Lebar

Tests of Normality

	perlakuan	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
		Statistic	df	Sig.	Statistic	df	Sig.
salinitas	S25	.191	3	.	.997	3	.899
	S30	.270	3	.	.948	3	.562
	S35	.299	3	.	.915	3	.435

a. Lilliefors Significance Correction



Test of Homogeneity of Variances

salinitas

Levene Statistic	df1	df2	Sig.
.966	2	6	.433

ANOVA

salinitas

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	7479.258	2	3739.629	1230.250	.000
Within Groups	18.238	6	3.040		
Total	7497.496	8			

Post Hoc Tests

Multiple Comparisons

Dependent Variable: salinitas

(I) perlakuan	(J) perlakuan	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
LSD S25	S30	-32.75603*	1.42355	.000	-36.2393	-29.2727
	S35	37.79680*	1.42355	.000	34.3135	41.2801
S30	S25	32.75603*	1.42355	.000	29.2727	36.2393
	S35	70.55283*	1.42355	.000	67.0695	74.0361
S35	S25	-37.79680*	1.42355	.000	-41.2801	-34.3135
	S30	-70.55283*	1.42355	.000	-74.0361	-67.0695

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

Lampiran 3. Hasil Uji ANOVA dan Uji Lanjut LSD Perkembangan Telur

Tests of Normality

	perlakuan	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
		Statistic	df	Sig.	Statistic	df	Sig.
salinitas	S25	.219	3	.	.987	3	.780
	S30	.321	3	.	.881	3	.328
	S35	.232	3	.	.980	3	.726

a. Lilliefors Significance Correction

Test of Homogeneity of Variances

salinitas

Levene Statistic	df1	df2	Sig.
1.597	2	6	.278

ANOVA

salinitas

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	48.020	2	24.010	126.368	.000
Within Groups	1.140	6	.190		
Total	49.160	8			

Post Hoc Tests

Multiple Comparisons

Dependent Variable: salinitas

	(I) perlakuan	(J) perlakuan	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
						Lower Bound	Upper Bound
LSD	S25	S30	-3.50000*	.35590	.000	-4.3709	-2.6291
		S35	2.10000*	.35590	.001	1.2291	2.9709
	S30	S25	3.50000*	.35590	.000	2.6291	4.3709
		S35	5.60000*	.35590	.000	4.7291	6.4709
	S35	S25	-2.10000*	.35590	.001	-2.9709	-1.2291
		S30	-5.60000*	.35590	.000	-6.4709	-4.7291

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

Lampiran 4. Hasil Uji ANOVA Kelangsungan Hidup (Sntasan)

Tests of Normality^b

	Perlakuan	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
		Statistic	df	Sig.	Statistic	df	Sig.
Sintasan	S25	.385	3	.	.750	3	.000
	S35	.385	3	.	.750	3	.000

a. Lilliefors Significance Correction

b. Sintasan is constant when Perlakuan = S30. It has been omitted.

Test of Homogeneity of Variances

Sintasan

Levene Statistic	df1	df2	Sig.
8.000	2	6	.020

ANOVA

Sintasan

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	.667	2	.333	1.500	.296
Within Groups	1.333	6	.222		
Total	2.000	8			

Post Hoc Tests

Multiple Comparisons

Dependent Variable: Sintasan

	(I) Perlakuan	(J) Perlakuan	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
						Lower Bound	Upper Bound
LSD	S25	S30	-.33333	.38490	.420	-1.2752	.6085
		S35	.33333	.38490	.420	-.6085	1.2752
	S30	S25	.33333	.38490	.420	-.6085	1.2752
		S35	.66667	.38490	.134	-.2752	1.6085
	S35	S25	-.33333	.38490	.420	-1.2752	.6085
		S30	-.66667	.38490	.134	-1.6085	.2752

Lampiran 5. Dokumentasi Penelitian



Gambar 1. Alat



Gambar 2. Bahan



Gambar 3. Proses Isolasi Kopepoda



Gambar 4. Proses Pembuatan Salinitas



Gambar 5. Pengamatan, Cek Kualitas Air, Pemberian Pakan



Gambar 5. Pengamatan, Cek Kualitas Air, Pemberian Pakan

RIWAYAT HIDUP



Rizky Aditya Ananda lahir di Seririt pada 22 Juni 1999 dari pasangan suami istri Bapak Ahmad Hadi dan Ibu Zikriah. Penulis Berkebangsaan Indonesia dan beragama Islam. Penulis berasal dari Desa Celukan BAwang, Kecamatan Gerokgak, Kabupaten Buleleng, Provinsi Bali. Penulis Menyelesaikan Pendidikan dasar di MI Nurul Wathan dan lulus pada tahun 2012. Kemudian penulis melanjutkan di MTsN 1 Buleleng dan lulus pada tahun 2015. Pada tahun 2018, penulis lulus dari MAN Buleleng jurusan IPA dan melanjutkan strata 1 di Program Studi Akuakultur, Jurusan Biologi dan Perikanan Kelautan, Fakultas Matematika dan Ilmu Pengetahuan Alam di Universitas Pendidikan Ganesha. Pada semester akhir tahun 2022. Penulis telah menyelesaikan skripsi yang berjudul “Analisis Pengaruh Perbedaan Salinitas Terhadap Pertumbuhan dan Perkembangan Kultur Kopepoda *Pseudodiaptomus trihamatus*”.