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DAFTAR LAMPIRAN

1. Analisis statistik Sintasan/ Survival rate (SR)

Descriptives

Perlakuan		N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum	Between-Component Variance
						Lower Bound	Upper Bound			
Rotifer		3	.5133	.05033	.02906	.3883	.6384	.46	.56	
Composite		3	.2067	.02517	.01453	.1442	.2692	.18	.23	
Nitzschia		3	.0000	.00000	.00000	.0000	.0000	.00	.00	
Total		9	.2400	.22544	.07515	.0667	.4133	.00	.56	
Model	Fixed Effects			.03249	.01083	.2135	.2665			
	Random Effects				.14912	-.4016	.8816			.06636

ANOVA

Perlakuan	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	.400	2	.200	189.600	.000
Within Groups	.006	6	.001		
Total	.407	8			

Homogeneous Subsets

	Perlakuan	N	Subset for alpha = 0.05		
			1	2	3
Tukey HSD[a]	Nitzschia	3	.0000		
	Composite	3		.2067	
	Rotifer	3			.5133
	Sig.		1.000	1.000	1.000

2. Analisis statistik Perumbuhan Mutlak Larva (mm)

Descriptives

			N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum	Between-Component Variance
							Lower Bound	Upper Bound			
D4	Rotifer		3	.16033	.015044	.008686	.12296	.19771	.146	.176	
	kombinasi		3	.18800	.037987	.021932	.09364	.28236	.159	.231	
	Nitzchia		3	.12667	.022368	.012914	.07110	.18223	.107	.151	
	Total		9	.15833	.035355	.011785	.13116	.18551	.107	.231	
	Model	Fixed Effects			.026893	.008964	.13640	.18027			
		Random Effects				.017734	.08203	.23463			.000702
D9	Rotifer		3	.77833	.005686	.003283	.76421	.79246	.772	.783	
	kombinasi		3	.72533	.008021	.004631	.70541	.74526	.717	.733	
	Nitzchia		3	.00000	.000000	.000000	.00000	.00000	.000	.000	
	Total		9	.50122	.376649	.125550	.21170	.79074	.000	.783	
	Model	Fixed Effects			.005676	.001892	.49659	.50585			
		Random Effects				.251078	-.57908	1.58152			.189109
D15	Rotifer		3	.92267	.071396	.041220	.74531	1.10002	.856	.998	
	kombinasi		3	.89633	.047501	.027425	.77833	1.01433	.842	.930	
	Nitzchia		3	.00000	.000000	.000000	.00000	.00000	.000	.000	
	Total		9	.60633	.456909	.152303	.25512	.95754	.000	.998	
	Model	Fixed Effects			.049510	.016503	.56595	.64672			
		Random Effects				.303262	-.69850	1.91116			.275086

ANOVA

		Sum of Squares	df	Mean Square	F	Sig.
D4	Between Groups	.006	2	.003	3.914	.082
	Within Groups	.004	6	.001		
	Total	.010	8			
D9	Between Groups	1.135	2	.567	17607.728	.000
	Within Groups	.000	6	.000		
	Total	1.135	8			
D15	Between Groups	1.655	2	.828	337.672	.000
	Within Groups	.015	6	.002		
	Total	1.670	8			

Homogeneous Subsets D4				
			Subset for alpha = 0.05	
	Perlakuan	N	1	2
Tukey HSD[a]	Nitzchia	3	.12667	
	Rotifer	3	.16033	
	kombinasi	3	.18800	
	Sig.		.070	

Homogeneous Subsets D9					
			Subset for alpha = 0.05		
	Perlakuan	N	1	2	3
Tukey HSD[a]	Nitzchia	3	.00000		
	kombinasi	3		.72533	
	Rotifer	3			.77833
	Sig.		1.000	1.000	1.000

Homogeneous Subsets D15				
			Subset for alpha = 0.05	
	Perlakuan	N	1	2
Tukey HSD[a]	Nitzchia	3	.00000	
	kombinasi	3		.89633
	Rotifer	3		.92267
	Sig.		1.000	.798

3. Analisis statistik Laju Pertumbuhan Harian/LPH (mm/hari)

Descriptives

			N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum	Between-Component Variance
							Lower Bound	Upper Bound			
D4	Rotifer		3	.040100	.0038158	.0022030	.030621	.049579	.0365	.0441	
	kombinasi		3	.047000	.0094694	.0054672	.023477	.070523	.0397	.0577	
	Nitzchia		3	.031667	.0055429	.0032002	.017897	.045436	.0268	.0377	
	Total		9	.039589	.0088300	.0029433	.032802	.046376	.0268	.0577	
	Model	Fixed Effects			.0067070	.0022357	.034118	.045059			
		Random Effects				.0044337	.020512	.058666			.0000440
D9	Rotifer		3	.086500	.0006245	.0003606	.084949	.088051	.0858	.0870	
	kombinasi		3	.080600	.0008544	.0004933	.078478	.082722	.0797	.0814	
	Nitzchia		3	.000000	.0000000	.0000000	.000000	.000000	.0000	.0000	
	Total		9	.055700	.0418564	.0139521	.023526	.087874	.0000	.0870	
	Model	Fixed Effects			.0006110	.0002037	.055202	.056198			
		Random Effects				.0279020	-.064353	.175753			.0023354
D15	Rotifer		3	.061500	.0047286	.0027301	.049753	.073247	.0571	.0665	
	kombinasi		3	.059733	.0031786	.0018352	.051837	.067629	.0561	.0620	
	Nitzchia		3	.000000	.0000000	.0000000	.000000	.000000	.0000	.0000	
	Total		9	.040411	.0304515	.0101505	.017004	.063818	.0000	.0665	
	Model	Fixed Effects			.0032895	.0010965	.037728	.043094			
		Random Effects				.0202120	-.046554	.127376			.0012220

ANOVA

		Sum of Squares	df	Mean Square	F	Sig.
D4	Between Groups	.000	2	.000	3.933	.081
	Within Groups	.000	6	.000		
	Total	.001	8			
D9	Between Groups	.014	2	.007	18767.973	.000
	Within Groups	.000	6	.000		
	Total	.014	8			
D15	Between Groups	.007	2	.004	339.773	.000
	Within Groups	.000	6	.000		
	Total	.007	8			

Homogeneous Subsets D4				
			Subset for alpha = 0.05	
	LPH (mm/hari)	N	1	2
Tukey HSD[a]	Nitzchia	3	.031667	
	Rotifer	3	.040100	
	kombinasi	3	.047000	
	Sig.		.070	

Homogeneous Subsets D9					
			Subset for alpha = 0.05		
	LPH (mm/hari)	N	1	2	3
Tukey HSD[a]	Nitzchia	3	.000000		
	kombinasi	3		.080600	
	Rotifer	3			.086500
	Sig.		1.000	1.000	1.000
Duncan[a]	Nitzchia	3	.000000		
	kombinasi	3		.080600	
	Rotifer	3			.086500
	Sig.		1.000	1.000	1.000

Homogeneous Subsets D15				
			Subset for alpha = 0.05	
	LPH (mm/hari)	N	1	2
Tukey HSD[a]	Nitzchia	3	.000000	
	kombinasi	3		.059733
	Rotifer	3		.061500
	Sig.		1.000	.795

4. Analisis statistik Pertumbuhan Panjang Relative/PPR (%/hari)

Descriptives

			N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum	Between-Component Variance
							Lower Bound	Upper Bound			
D4	Rotifer		3	1.65133	.156721	.090483	1.26202	2.04065	1.504	1.816	
	kombinasi		3	1.93500	.389901	.225110	.96643	2.90357	1.636	2.376	
	Nitzchia		3	1.30300	.229458	.132478	.73299	1.87301	1.102	1.553	
	Total		9	1.62978	.363954	.121318	1.35002	1.90954	1.102	2.376	
	Model	Fixed Effects			.276427	.092142	1.40431	1.85524			
		Random Effects				.182761	.84342	2.41613			.074734
D9	Rotifer		3	3.56200	.025942	.014978	3.49756	3.62644	3.533	3.583	
	kombinasi		3	3.31800	.035595	.020551	3.22958	3.40642	3.281	3.352	
	Nitzchia		3	.00000	.000000	.000000	.00000	.00000	.000	.000	
	Total		9	2.29333	1.723383	.574461	.96862	3.61804	.000	3.583	
	Model	Fixed Effects			.025430	.008477	2.27259	2.31407			
		Random Effects				1.148828	-2.64967	7.23634			3.959202
D15	Rotifer		3	2.53233	.196632	.113526	2.04387	3.02080	2.349	2.740	
	kombinasi		3	2.46000	.131145	.075717	2.13422	2.78578	2.310	2.553	
	Nitzchia		3	.00000	.000000	.000000	.00000	.00000	.000	.000	
	Total		9	1.66411	1.254057	.418019	.70016	2.62806	.000	2.740	
	Model	Fixed Effects			.136459	.045486	1.55281	1.77541			
		Random Effects				.832318	-1.91706	5.24528			2.072050

ANOVA						
		Sum of Squares	df	Mean Square	F	Sig.
D4	Between Groups	.601	2	.301	3.934	.081
	Within Groups	.458	6	.076		
	Total	1.060	8			
D9	Between Groups	23.757	2	11.878	18368.431	.000
	Within Groups	.004	6	.001		
	Total	23.760	8			
D15	Between Groups	12.470	2	6.235	334.823	.000
	Within Groups	.112	6	.019		
	Total	12.581	8			

Homogeneous Subsets D4				
			Subset for alpha = 0.05	
	PPR (%/hari)	N	1	2
Tukey HSD[a]	Nitzchia	3	1.30300	
	Rotifer	3	1.65133	
	kombinasi	3	1.93500	
	Sig.		.070	

Homogeneous Subsets D9					
			Subset for alpha = 0.05		
	PPR (%/hari)	N	1	2	3
Tukey HSD[a]	Nitzchia	3	.00000		
	kombinasi	3		3.31800	
	Rotifer	3			3.56200
	Sig.		1.000	1.000	1.000

Homogeneous Subsets D15				
			Subset for alpha = 0.05	
	PPR (%/hari)	N	1	2
Tukey HSD[a]	Nitzchia	3	.00000	
	kombinasi	3		2.46000
	Rotifer	3		2.53233
	Sig.		1.000	.800