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LAMPIRAN

Tabel Perhitungan Kepadatan Populasi Wereng Hijau (*N.virescent*) Per minggu

A. Varietas Ciherang

a. Pengamatan 1 MST

Group Statistics

Varietas Ciherang		N	Mean	Std. Deviation	Std. Error Mean
Hasil	Monokultur	4	.25	.500	.250
	Polikultur	4	.00	.000	.000

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hasil	Equal variances assumed	9.000	.024	1.000	6	.356	.250	.250	-.362	.862
	Equal variances not assumed			1.000	3.000	.391	.250	.250	-.546	1.046

b. Pengamatan 2 MST

Group Statistics

Varietas Ciherang		N	Mean	Std. Deviation	Std. Error Mean
Hasil	Monokultur	4	1.50	1.291	.645
	Polikultur	4	1.00	0.000	.000

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hasil	Equal variances assumed	12.000	.013	.775	6	.468	.500	.645	-1.079	2.079
	Equal variances not assumed			.775	3.000	.495	.500	.645	-1.554	2.554

c. Pengamatan 3 MST

Group Statistics

Varietas Ciherang		N	Mean	Std. Deviation	Std. Error Mean
Hasil	Monokultur	4	3.00	1.155	.577
	Polikultur	4	1.50	1.000	.500

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hasil	Equal variances assumed	1.000	.356	1.964	6	.097	1.500	.764	-.396	3.369
	Equal variances not assumed			1.964	5.880	.098	1.500	.764	-.378	3.378

d. Pengamatan 4 MST

Group Statistics

Varietas Ciherang		N	Mean	Std. Deviation	Std. Error Mean
Hasil	Monokultur	4	3.75	1.258	.629
	Polikultur	4	1.00	1.155	.577

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hasil	Equal variances assumed	.111	.750	3.220	6	.018	2.750	.854	.664	4.839
	Equal variances not assumed			3.220	5.956	.018	2.750	.854	.657	4.843

e. Pengamatan 5 MST

Group Statistics

Varietas Cihorang		N	Mean	Std. Deviation	Std. Error Mean
Hasil	Monokultur	4	6.50	1.732	.866
	Polikultur	4	4.75	.500	.250

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hasil	Equal variances assumed	3.128	.127	1.941	6	.100	1.750	.901	-.456	3.956
	Equal variances not assumed			1.941	3.497	.134	1.750	.901	-.901	4.401

f. Pengamatan 6 MST

Group Statistics

Varietas Cihorang		N	Mean	Std. Deviation	Std. Error Mean
Hasil	Monokultur	4	4.00	1.155	.577
	Polikultur	4	2.25	.957	.479

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hasil	Equal variances assumed	1.500	.267	2.333	6	.058	1.750	.750	-.085	3.585
	Equal variances not assumed			2.333	5.801	.060	1.750	.750	-.101	3.601

g. Pengamatan 7 MST

Group Statistics

Varietas Ciherang		N	Mean	Std. Deviation	Std. Error Mean
Hasil	Monokultur	4	4.50	1.291	.645
	Polikultur	4	1.25	.500	.250

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hasil	Equal variances assumed	3.947	.094	4.695	6	.003	3.250	.692	1.556	4.944
	Equal variances not assumed			4.695	3.880	.010	3.250	.692	1.304	5.196

h. Pengamatan 8 MST

Group Statistics

Varietas Ciherang		N	Mean	Std. Deviation	Std. Error Mean
Hasil	Monokultur	4	2.50	.577	.289
	Polikultur	4	2.25	1.500	.750

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hasil	Equal variances assumed	13.500	.010	.311	6	.766	.250	.804	-1.716	2.216
	Equal variances not assumed			.311	3.870	.772	.250	.804	-2.011	2.511

i. Pengamatan 9 MST

Group Statistics

Varietas Ciherang		N	Mean	Std. Deviation	Std. Error Mean
Hasil	Monokultur	4	1.00	.816	.408
	Polikultur	4	1.00	.000	.000

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hasil	Equal variances assumed	3.000	.134	.000	6	1.000	.000	.408	-.999	.999
	Equal variances not assumed			.000	3.000	1.000	.000	.408	-1.299	1.299

j. Pengamatan 10 MST

Group Statistics

Varietas Ciherang		N	Mean	Std. Deviation	Std. Error Mean
Hasil	Monokultur	4	1.00	.000	.000
	Polikultur	4	.25	.500	.250

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hasil	Equal variances assumed	9.000	.024	3.000	6	.024	.750	.250	.138	1.362
	Equal variances not assumed			3.000	3.000	.058	.750	.250	-.046	1.546

k. Pengamatan 11 MST

Group Statistics

Varietas Ciherang		N	Mean	Std. Deviation	Std. Error Mean
Hasil	Monokultur	4	.75	.500	.250
	Polikultur	4	.25	.500	.250

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hasil	Equal variances assumed	.000	1.000	1.414	6	.207	.500	.354	-.365	1.365
	Equal variances not assumed			1.414	6.000	.207	.500	.354	-.365	1.365

B. Varietas Inpari 32

a. Pengamatan 1 MST

Group Statistics

Varietas Inpari 32		N	Mean	Std. Deviation	Std. Error Mean
Hasil	Monokultur	4	.00	.000	.000
	Polikultur	4	.00	.000	.000

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hasil	Equal variances assumed	.00	.00	.00	0	.000	.000	.000	.000	.000
	Equal variances not assumed			.00	.00	.000	.000	.000	.000	.000

b. Pengamatan 2 MST

Group Statistics

Varietas Inpari 32		N	Mean	Std. Deviation	Std. Error Mean
Hasil	Monokultur	4	.50	.577	.289
	Polikultur	4	.25	.500	.250

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hasil	Equal variances assumed	1.000	.356	.655	6	.537	.250	.382	-.684	1.184
	Equal variances not assumed			.655	5.880	.537	.250	.382	-.689	1.189

c. Pengamatan 3 MST

Group Statistics

Varietas Inpari 32		N	Mean	Std. Deviation	Std. Error Mean
Hasil	Monokultur	4	2.75	.957	.479
	Polikultur	4	.75	.500	.250

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hasil	Equal variances assumed	2.455	.168	3.703	6	.010	2.000	.540	.679	3.321
	Equal variances not assumed			3.703	4.523	.017	2.000	.540	.567	3.433

d. Pengamatan 4 MST

Group Statistics

Varietas Inpari 32		N	Mean	Std. Deviation	Std. Error Mean
Hasil	Monokultur	4	4.00	1.414	.707
	Polikultur	4	1.50	.577	.289

Independent Samples Test

	Levene's Test for Equality of Variances		t-test for Equality of Means							
	F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference		
								Lower	Upper	
Hasil	Equal variances assumed	1.500	.267	3.273	6	.017	2.500	.764	.631	4.369
	Equal variances not assumed				3.973	.031	2.500	.764	.374	4.626

e. Pengamatan 5 MST

Group Statistics

Varietas Inpari 32		N	Mean	Std. Deviation	Std. Error Mean
Hasil	Monokultur	4	4.50	1.291	.645
	Polikultur	4	2.50	.577	.289

Independent Samples Test

	Levene's Test for Equality of Variances		t-test for Equality of Means							
	F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference		
								Lower	Upper	
Hasil	Equal variances assumed	3.000	.134	2.828	4	.030	2.000	.707	.270	3.730
	Equal variances not assumed				2.828	.045	2.000	.707	.065	3.935

f. Pengamatan 6 MST

Group Statistics

Varietas Inpari 32		N	Mean	Std. Deviation	Std. Error Mean
Hasil	Monokultur	4	3.00	1.414	.707
	Polikultur	4	2.25	.957	.479

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hasil	Equal variances assumed	.300	.604	.878	6	.414	.750	.854	-1.399	2.839
	Equal variances not assumed			.878	5.273	.418	.750	.854	-1.411	2.911

g. Pengamatan 7 MST

Group Statistics

Varietas Inpari 32		N	Mean	Std. Deviation	Std. Error Mean
Hasil	Monokultur	4	3.75	1.500	.750
	Polikultur	4	1.75	.957	.479

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hasil	Equal variances assumed	.771	.414	2.248	6	.066	2.000	.890	-.177	4.177
	Equal variances not assumed			2.248	5.096	.073	2.000	.890	-.274	4.274

h. Pengamatan 8 MST

Group Statistics

Varietas Inpari 32		N	Mean	Std. Deviation	Std. Error Mean
Hasil	Monokultur	4	3.00	.000	.000
	Polikultur	4	1.00	.816	.408

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hasil	Equal variances assumed	3.000	.134	4.899	6	.003	2.000	.408	1.001	2.999
	Equal variances not assumed			4.899	3.000	.016	2.000	.408	.701	3.299

i. Pengamatan 9 MST

Group Statistics

Varietas Inpari 32		N	Mean	Std. Deviation	Std. Error Mean
Hasil	Monokultur	4	1.00	1.155	.577
	Polikultur	4	.50	.577	.289

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hasil	Equal variances assumed	.	.	.775	6	.468	.500	.645	-1.079	2.0799
	Equal variances not assumed			.775	4.412	.478	.500	.645	-1.228	2.228

j. Pengamatan 10 MST

Group Statistics

Varietas Inpari 32		N	Mean	Std. Deviation	Std. Error Mean
Hasil	Monokultur	4	1.00	.000	.000
	Polikultur	4	.25	.500	.250

Independent Samples Test

	Levene's Test for Equality of Variances		t-test for Equality of Means							
	F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference		
								Lower	Upper	
Hasil	Equal variances assumed	9.000	.024	3.000	6	.024	.750	.250	.138	1.362
	Equal variances not assumed			3.000	3.000	.58	.750	.250	-.046	1.546

k. Pengamatan 11 MST

Group Statistics

Varietas Inpari 32		N	Mean	Std. Deviation	Std. Error Mean
Hasil	Monokultur	4	.25	.500	.250
	Polikultur	4	.00	.000	.000

Independent Samples Test

	Levene's Test for Equality of Variances		t-test for Equality of Means							
	F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference		
								Lower	Upper	
Hasil	Equal variances assumed	9.000	.024	1.000	6	.356	.250	.250	-.362	.862
	Equal variances not assumed			1.000	3.000	3.91	.250	.250	-.546	1.046

C. Varietas Inpari 36

a. Pengamatan 1 MST

Group Statistics

Varietas Inpari 36		N	Mean	Std. Deviation	Std. Error Mean
Hasil	Monokultur	4	.25	.500	.250
	Polikultur	4	.00	.000	.000

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hasil	Equal variances assumed	9.000	.024	1.000	6	.356	.250	.250	-.362	.863
	Equal variances not assumed			1.000	3.000	.391	.250	.250	-.546	1.064

b. Pengamatan 2 MST

Group Statistics

Varietas Inpari 36		N	Mean	Std. Deviation	Std. Error Mean
Hasil	Monokultur	4	.50	.577	.289
	Polikultur	4	.00	.000	.000

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hasil	Equal variances assumed	.	.	1.732	6	.134	.500	.289	-.206	1.206
	Equal variances not assumed			1.732	3.000	.182	.500	.289	-.419	1.419

c. Pengamatan 3 MST

Group Statistics

Varietas Inpari 36		N	Mean	Std. Deviation	Std. Error Mean
Hasil	Monokultur	4	1.00	.816	.408
	Polikultur	4	.00	.000	.000

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hasil	Equal variances assumed	3.000	.134	2.449	6	.050	1.000	.408	.001	1.999
	Equal variances not assumed			2.449	3.000	.092	1.000	.408	-.299	2.299

d. Pengamatan 4 MST

Group Statistics

Varietas Inpari 36		N	Mean	Std. Deviation	Std. Error Mean
Hasil	Monokultur	4	2.50	1.000	.500
	Polikultur	4	.50	.577	.289

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hasil	Equal variances assumed	1.000	.356	3.464	6	.013	2.000	.577	.587	3.413
	Equal variances not assumed			3.464	4.800	.019	2.000	.577	.497	3.503

e. Pengamatan 5 MST

Group Statistics

Varietas Inpari 36		N	Mean	Std. Deviation	Std. Error Mean
Hasil	Monokultur	4	3.25	.975	.479
	Polikultur	4	1.75	.500	.250

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hasil	Equal variances assumed	2.455	.168	2.777	6	.032	1.500	.540	.179	2.821
	Equal variances not assumed			2.777	4.523	.044	1.500	.540	.067	2.933

f. Pengamatan 6 MST

Group Statistics

Varietas Inpari 36		N	Mean	Std. Deviation	Std. Error Mean
Hasil	Monokultur	4	1.50	.577	.289
	Polikultur	4	.25	.500	.250

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hasil	Equal variances assumed	1.000	.356	3.273	6	.017	1.250	.382	.316	2.184
	Equal variances not assumed			3.273	5.880	.017	1.250	.382	.311	2.189

g. Pengamatan 7 MST

Group Statistics

Varietas Inpari 36		N	Mean	Std. Deviation	Std. Error Mean
Hasil	Monokultur	4	1.50	.577	.289
	Polikultur	4	1.50	.577	.289

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hasil	Equal variances assumed	.	.	.000	6	1.000	.000	.408	-.999	.999
	Equal variances not assumed				6.000	1.000	.000	.408	-.999	.999

h. Pengamatan 8 MST

Group Statistics

Varietas Inpari 36		N	Mean	Std. Deviation	Std. Error Mean
Hasil	Monokultur	4	2.00	.816	.408
	Polikultur	4	1.00	1.414	.707

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hasil	Equal variances assumed	1.000	.356	1.225	6	.267	1.000	.816	-.998	2.998
	Equal variances not assumed			1.225	4.800	.277	1.000	.816	-1.125	3.125

i. Pengamatan 9 MST

Group Statistics

Varietas Inpari 36		N	Mean	Std. Deviation	Std. Error Mean
Hasil	Monokultur	4	.50	.577	.289
	Polikultur	4	1.00	1.414	.707

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hasil	Equal variances assumed	1.500	.267	-.655	6	.537	-.500	.764	-2.369	1.369
	Equal variances not assumed			-.655	3.973	.549	-.500	.764	-2.626	1.626

j. Pengamatan 10 MST

Group Statistics

Varietas Inpari 36		N	Mean	Std. Deviation	Std. Error Mean
Hasil	Monokultur	4	.50	1.000	.500
	Polikultur	4	.00	.000	.000

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hasil	Equal variances assumed	9.000	.024	1.000	6	.356	.500	.500	-.723	1.723
	Equal variances not assumed			1.000	3.000	.391	.500	.500	-1.091	2.091

k. Pengamatan 11 MST

Group Statistics

Varietas Inpari 36		N	Mean	Std. Deviation	Std. Error Mean
Hasil	Monokultur	4	.25	.500	.250
	Polikultur	4	.00	.000	.000

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hasil	Equal variances assumed	9.000	.024	1.000	6	.356	.250	.250	-.362	.863
	Equal variances not assumed			1.000	3.000	.391	.250	.250	-.546	1.064

D. Varietas IR 64

a. Pengamatan 1 MST

Group Statistics

Varietas IR 64		N	Mean	Std. Deviation	Std. Error Mean
Hasil	Monokultur	4	.25	.500	.250
	Polikultur	4	.00	.000	.000

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hasil	Equal variances assumed	9.000	.024	1.000	6	.356	.250	.250	-.362	.863
	Equal variances not assumed			1.000	3.000	.391	.250	.250	-.546	1.064

b. Pengamatan 2 MST

Group Statistics

Varietas IR 64		N	Mean	Std. Deviation	Std. Error Mean
Hasil	Monokultur	4	1.00	.816	.408
	Polikultur	4	.75	.500	.250

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hasil	Equal variances assumed	.158	.705	.522	6	.620	.250	.479	-.921	1.421
	Equal variances not assumed			.522	4.973	.624	.250	.479	-.983	1.483

c. Pengamatan 3 MST

Group Statistics

Varietas IR 64		N	Mean	Std. Deviation	Std. Error Mean
Hasil	Monokultur	4	1.00	.816	.408
	Polikultur	4	.75	.500	.250

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hasil	Equal variances assumed	.158	.705	.522	6	.620	.250	.479	-.921	1.421
	Equal variances not assumed			.522	4.973	.6224	.250	.479	-.983	1.483

d. Pengamatan 4 MST

Group Statistics

Varietas IR 64		N	Mean	Std. Deviation	Std. Error Mean
Hasil	Monokultur	4	4.50	1.732	.866
	Polikultur	4	1.50	1.291	.645

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hasil	Equal variances assumed	3.000	.134	2.777	6	.032	3.000	1.080	.357	5.643
	Equal variances not assumed			2.777	5.547	.035	3.000	1.080	.304	5.696

e. Pengamatan 5 MST

Group Statistics

Varietas IR 64		N	Mean	Std. Deviation	Std. Error Mean
Hasil	Monokultur	4	4.25	.957	.479
	Polikultur	4	4.00	1.155	.577

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hasil	Equal variances assumed	1.500	.267	.333	6	.750	.250	.750	-1.585	2.085
	Equal variances not assumed			.333	5.801	.751	.250	.750	-1.601	2.101

f. Pengamatan 6 MST

Group Statistics

Varietas IR 64		N	Mean	Std. Deviation	Std. Error Mean
Hasil	Monokultur	4	2.75	.957	.479
	Polikultur	4	1.75	1.258	.629

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hasil	Equal variances assumed	.089	.780	1.265	6	.253	1.000	.791	-.934	2.934
	Equal variances not assumed			1.265	5.602	.256	1.000	.791	-.968	2.968

g. Pengamatan 7 MST

Group Statistics

Varietas IR 64		N	Mean	Std. Deviation	Std. Error Mean
Hasil	Monokultur	4	3.00	1.633	.816
	Polikultur	4	2.00	.816	.408

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hasil	Equal variances assumed	.600	.468	1.095	6	.315	1.000	.913	-1.234	3.234
	Equal variances not assumed			1.095	4.412	.329	1.000	.913	-1.444	3.444

h. Pengamatan 8 MST

Group Statistics

Varietas IR 64		N	Mean	Std. Deviation	Std. Error Mean
Hasil	Monokultur	4	2.25	.957	.479
	Polikultur	4	.50	1.000	.500

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hasil	Equal variances assumed	.000	1.000	2.528	6	.045	1.750	.692	.056	3.444
	Equal variances not assumed			2.528	5.989	.045	1.750	.692	.055	3.445

i. Pengamatan 9 MST

Group Statistics

Varietas IR 64		N	Mean	Std. Deviation	Std. Error Mean
Hasil	Monokultur	4	1.00	.000	.000
	Polikultur	4	.25	.500	.250

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hasil	Equal variances assumed	9.000	.024	3.000	6	.024	.750	.250	.138	1.362
	Equal variances not assumed			3.000	3.000	.058	.750	.250	-.046	1.546

j. Pengamatan 10 MST

Group Statistics

Varietas IR 64		N	Mean	Std. Deviation	Std. Error Mean
Hasil	Monokultur	4	1.00	.816	.408
	Polikultur	4	.00	.000	.000

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hasil	Equal variances assumed	3.000	.134	2.449	6	.050	1.000	.408	.001	1.999
	Equal variances not assumed			2.449	3.000	.092	1.000	.408	-.299	2.299

k. Pengamatan 11 MST

Group Statistics

Varietas IR 64		N	Mean	Std. Deviation	Std. Error Mean
Hasil	Monokultur	4	.50	.577	.289
	Polikultur	4	.00	.000	.000

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hasil	Equal variances assumed	.	.	1.732	6	.134	.500	.289	-.206	1.206
	Equal variances not assumed			1.732	3.000	.182	.500	.289	-.419	1.419

Tabel Perhitungan Kepadatan Populasi Wereng Hijau (*N.virescent*) Per varietas

1. Varietas Ciherang

Group Statistics

	Perlakuan	N	Mean	Std. Deviation	Std. Error Mean
Hasil Pengamatan Varietas Ciherang	Polikultur	11	5.64	5.334	1.608
	Monokultur	11	11.55	7.594	2.290

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hasil Pengamatan Varietas Ciherang	Equal variances assumed	2.168	.156	-2.2112	20	.047	-5.909	2.798	-11.746	-.072
	Equal variances not assumed			-2.2112	17.936	0.49	-5.909	2.798	-11.789	-.029

2. Varietas Inpari 32

Group Statistics

	Perlakuan	N	Mean	Std. Deviation	Std. Error Mean
Hasil Pengamatan Varietas Inpari 32	Polikultur	11	3.91	3.590	1.083
	Monokultur	11	9.64	6.622	1.997

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hasil Pengamatan Varietas Inpari 32	Equal variances assumed	7.729	.012	-2.522	20	.020	-5.727	2.271	-10.465	-.989
	Equal variances not assumed			-2.522	15.411	.023	-5.727	2.271	-10.557	-.897

3. Varietas Inpari 36

Group Statistics

	Perlakuan	N	Mean	Std. Deviation	Std. Error Mean
Hasil Pengamatan Varietas Inpari 36	Polikultur	11	2.18	2.639	.796
	Monokultur	11	5.27	4.002	1.207

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hasil Pengamatan Varietas Inpari 36	Equal variances assumed	1.441	.244	-2.138	20	.045	-3.091	1.445	-6.106	-.076
	Equal variances not assumed			-2.138	17.313	.047	-3.091	1.445	-6.136	-.046

4. Varietas IR 64

Group Statistics

	Perlakuan	N	Mean	Std. Deviation	Std. Error Mean
Hasil Pengamatan Varietas IR 64	Polikultur	11	4.18	4.854	1.464
	Monokultur	11	8.82	6.178	1.863

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hasil Pengamatan Varietas IR 64	Equal variances assumed	1.766	.199	-1.957	20	.064	-4.636	2.369	-9.578	.305
	Equal variances not assumed			-1.957	18.940	.065	-4.636	2.369	-9.596	.323

Tabel Rata-Rata Insidensi Penyakit Tungro Per Varietas

CIHERANG											
Perlakuan	Pengamatan minggu ke - (MST)										
	1	2	3	4	5	6	7	8	9	10	11
Monokultur	0	0	2	4,25	6,75	8,75	9,75	9,75	9,75	9,75	9,75
Polikultur	0	0	0,5	2,75	4,75	6,75	7,75	7,75	7,75	7,75	7,75

INPARI 32											
Perlakuan	Pengamatan minggu ke - (MST)										
	1	2	3	4	5	6	7	8	9	10	11
Monokultur	0	0	0	2	3,75	6,5	8	8,75	8,75	8,75	8,75
Polikultur	0	0	0	1,25	2,75	5	7,25	7,25	7,25	7,25	7,25

INPARI 36											
Perlakuan	Pengamatan minggu ke - (MST)										
	1	2	3	4	5	6	7	8	9	10	11
Monokultur	0	0	0	0,5	2	2,75	4,25	4,25	4,25	4,25	4,25
Polikultur	0	0	0	1	2,25	3,25	3,75	3,75	3,75	3,75	3,75

IR 64											
Perlakuan	Pengamatan minggu ke - (MST)										
	1	2	3	4	5	6	7	8	9	10	11
Monokultur	0	0	1,25	3,25	6,25	7,75	8,5	8,5	8,5	8,5	8,5
Polikultur	0	0	0	0,75	3,75	4,75	6,25	6,25	6,25	6,25	6,25

Tabel Jumlah Spesies Predator Selama Pengamatan

Spesies Predator	Jumlah populasi Predator (ekor/rumpun)							
	Monokultur				Polikultur			
	Ciherang	Inpari 32	Inpari 36	IR 64	Ciherang	Inpari 32	Inpari 36	IR 64
<i>Agriocnemis pygmaea</i>	3	0	1	2	4	3	3	2
<i>Coccinella sp</i>	5	5	5	5	6	7	7	6
<i>Lycosa pseudoannulata</i>	1	1	1	2	2	2	2	2
<i>Microvellia douglasi atrolineata</i>	6	6	7	5	7	6	8	3
<i>Araneus inustus</i>	7	3	2	4	7	4	9	4
<i>Oxyopes javanus</i>	5	6	0	6	5	5	7	4
<i>Tetragnatha spp.</i>	5	3	2	2	3	3	2	3
<i>Paederus fuscipes</i>	3	0	2	2	1	3	2	2
<i>Ophionea nigrofasciata</i>	2	2	1	2	3	2	0	2

Dokumentasi Penelitian Wereng Hijau dan Predator



Gambar 1. Wereng Hijau (*Nephotettix virescens*)



Gambar 2. Nimpha Wereng Hijau (*Nephotettix virescens*)



Gambar 3. *Araneus inustus*



Gambar 4.



Gambar 5. *Oxyopes javanus*



Gambar 6. *Paederus fuscipes*



Gambar 7. *Tetragnatha* spp.



Gambar 8. *Agriocnemis pygmaea*



Gambar 10. *Coccinella* sp.