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LAMPIRAN

Dokumentasi Gambar





Dokumentasi Data Mentah

Parameter Kelapa Sawit

No	Parameter Kelapa Sawit									
	Tinggi tanamna (cm)		Diameter Batang (cm)		Jumlah Pelepah Baru (helai)		Panjang Pelepah (cm)		Lebar petiole (cm)	
	Monokultur	Tumpangsari	Monokultur	Tumpangsari	Monokultur	Tumpangsari	Monokultur	Tumpangsari	Monokultur	Tumpangsari
1	168	118	14,2	22,4	2	6	112	104	2,1	2,1
2	175	125	16,5	23,1	3	7	125	110	2,4	2,3
3	182	121	13,8	21,8	2	6	106	107	1,9	2,0
4	171	132	17,1	24,5	4	8	134	115	2,6	2,5
5	189	116	15,4	22,0	3	6	118	102	2,2	2,1
6	178	128	18,0	23,8	2	7	129	112	2,8	2,4
7	184	123	14,9	22,7	3	7	115	108	2,0	2,2
8	173	130	16,8	24,0	4	8	121	114	2,5	2,5

Parameter Pertumbuhan cabai

NO	Parameter cabai							
	Tinggi Tanaman (cm)		Jumlah cabang produktif (buah)		Umur berbunga (HST)		Umur Panen (HST)	
	monokultur	tumpang sari	monokultur	tumpang sari	monokultur	tumpang sari	monokultur	tumpang sari
1	78	72	6	4	34	39	72	82
2	82	76	7	5	35	38	74	80
3	75	68	6	4	33	42	71	86
4	86	81	8	5	36	37	76	79
5	80	70	7	3	34	43	73	87
6	88	75	8	4	37	40	77	83
7	77	79	6	5	35	36	72	78
8	83	66	7	3	36	44	75	89
9	79	73	7	4	34	41	73	84
10	90	78	8	5	38	38	78	81
11	81	71	7	4	35	42	74	85
12	85	83	8	6	36	36	76	77
13	74	69	6	3	33	43	71	88
14	87	74	8	4	37	40	77	83
15	82	77	7	5	35	39	74	81
16	76	67	6	3	34	45	72	90
17	91	80	9	5	38	37	79	79
18	84	72	7	4	36	41	75	84
19	80	85	7	6	35	35	73	76
20	89	70	8	4	37	42	78	86
21	78	76	6	5	34	38	72	80
22	86	68	8	3	36	44	76	88
23	83	79	7	5	35	37	74	79
24	92	73	9	4	38	40	79	83
25	81	82	7	6	35	36	73	77
26	75	71	6	4	33	42	71	85
27	88	65	8	3	37	45	77	90
28	84	78	7	5	36	39	75	81
29	79	75	7	4	34	40	73	82
30	90	84	8	6	38	35	78	76
31	82	69	7	3	35	43	74	87
32	87	77	8	5	37	38	77	80

33	76	72	6	4	34	41	72	84
34	85	81	8	5	36	37	76	78
35	93	67	9	3	39	44	80	89
36	80	74	7	4	35	40	74	83
37	89	80	8	5	37	36	78	78
38	83	70	7	4	36	42	75	86
39	77	83	6	6	34	35	72	77
40	91	76	9	5	38	39	79	81

Dokumentasi Hasil Uji T

1. Kelapa Sawit

Tinggi Tanaman

t-Test: Two-Sample Assuming Equal Variances

Tinggi Tanaman

	<i>Variable 1</i>	<i>Variable 2</i>
Mean	177,5	124,125
Variance	50,57142857	32,41071429
Observations	8	8
Pooled Variance	41,49107143	
Hypothesized Mean Difference	0	
df	14	
t Stat	16,57259659	
P(T<=t) one-tail	6,75778E-11	
t Critical one-tail	1,761310136	
P(T<=t) two-tail	1,35156E-10	
t Critical two-tail	2,144786688	

Diameter Batang

t-Test: Two-Sample Assuming Equal Variances

Diameter Batang

	<i>Variable 1</i>	<i>Variable 2</i>
Mean	15,8375	23,0375
Variance	2,219821429	0,968392857
Observations	8	8
Pooled Variance	1,594107143	
Hypothesized Mean Difference	0	
df	14	
t Stat	-11,40522187	
P(T<=t) one-tail	8,95579E-09	
t Critical one-tail	1,761310136	
P(T<=t) two-tail	1,79116E-08	
t Critical two-tail	2,144786688	

Jumlah Pelepah

t-Test: Two-Sample Assuming Equal Variances

Jumlah Pelepah

	<i>Variable 1</i>	<i>Variable 2</i>
Mean	2,875	6,875
Variance	0,696428571	0,696428571
Observations	8	8
Pooled Variance	0,696428571	
Hypothesized Mean Difference	0	
df	14	
t Stat	-9,586315032	
P(T<=t) one-tail	7,86201E-08	
t Critical one-tail	1,761310136	
P(T<=t) two-tail	1,5724E-07	
t Critical two-tail	2,144786688	

Panjang Pelepah

t-Test: Two-Sample Assuming Equal Variances

Panjang Pelepah

	<i>Variable 1</i>	<i>Variable 2</i>
Mean	120	109
Variance	84,57142857	21,42857143
Observations	8	8
Pooled Variance	53	
Hypothesized Mean Difference	0	
df	14	
t Stat	3,021932407	
P(T<=t) one-tail	0,00457254	
t Critical one-tail	1,761310136	
P(T<=t) two-tail	0,009145079	
t Critical two-tail	2,144786688	

Lebar Petiole

t-Test: Two-Sample Assuming Equal Variances

Lebar Petiole

	<i>Variable 1</i>	<i>Variable 2</i>
Mean	2,3125	2,2625
Variance	0,098392857	0,036964286
Observations	8	8
Pooled Variance	0,067678571	
Hypothesized Mean Difference	0	
df	14	
t Stat	0,38439206	
P(T<=t) one-tail	0,353231733	
t Critical one-tail	1,761310136	
P(T<=t) two-tail	0,706463466	
t Critical two-tail	2,144786688	

2. Tanaman Cabai

Tinggi Tanaman

t-Test: Two-Sample Assuming Equal Variances

	<i>Variable 1</i>	<i>Variable 2</i>
Mean	83,15	74,65
Variance	27,87435897	29,72051282
Observations	40	40
Pooled Variance	28,7974359	
Hypothesized Mean Difference	0	
df	78	
t Stat	7,083648674	
P(T<=t) one-tail	2,72898E-10	
t Critical one-tail	1,664624645	
P(T<=t) two-tail	5,45797E-10	
t Critical two-tail	1,990847069	

Jumlah Cabang Produktif

t-Test: Two-Sample Assuming Equal Variances

	<i>Variable 1</i>	<i>Variable 2</i>
Mean	7,275	4,375
Variance	0,871153846	0,907051282
Observations	40	40
Pooled Variance	0,889102564	
Hypothesized Mean Difference	0	
df	78	
t Stat	13,75425477	
P(T<=t) one-tail	7,45745E-23	
t Critical one-tail	1,664624645	
P(T<=t) two-tail	1,49149E-22	
t Critical two-tail	1,990847069	

Umur Berbunga

t-Test: Two-Sample Assuming Equal Variances

	<i>Variable 1</i>	<i>Variable 2</i>
Mean	35,625	39,725
Variance	2,496794872	8,717307692
Observations	40	40
Pooled Variance	5,607051282	
Hypothesized Mean Difference	0	
df	78	
t Stat	-7,743398151	
P(T<=t) one-tail	1,47538E-11	
t Critical one-tail	1,664624645	
P(T<=t) two-tail	2,95075E-11	
t Critical two-tail	1,990847069	

Umur Panen

t-Test: Two-Sample Assuming Equal Variances

	<i>Variable 1</i>	<i>Variable 2</i>
Mean	74,875	82,55
Variance	6,573717949	16,81794872
Observations	40	40
Pooled Variance	11,69583333	
Hypothesized Mean Difference	0	
df	78	
t Stat	-10,03639618	
P(T<=t) one-tail	5,3696E-16	
t Critical one-tail	1,664624645	
P(T<=t) two-tail	1,07392E-15	
t Critical two-tail	1,990847069	