

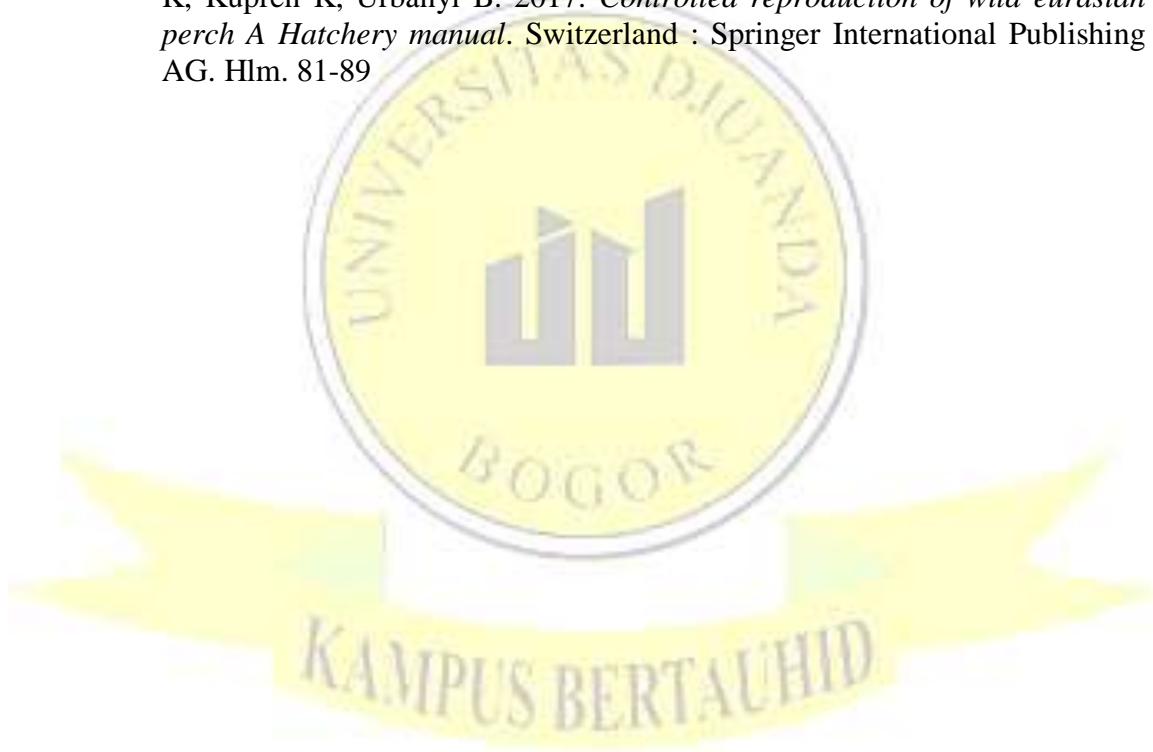
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The logo of Universitas Djumadilla Bogor is a circular emblem with a yellow background and a grey border. Inside the circle, there is a stylized grey building with three vertical bars of increasing height. The text "UNIVERSITAS DJUMADILLA" is written in a grey, sans-serif font along the top inner edge of the circle, and "BOGOR" is written along the bottom inner edge. Below the circle is a yellow ribbon with the text "KAMPUS BERTAUHID" in a grey, sans-serif font.

LAMPIRAN

KAMPUS BERTAUHID

Lampiran 1 Uji F waktu penetasan telur

Sumber	db	JK	KT	F	F _{0,05}
Perlakuan	2	16,69	8,34	7,67	5,14
Galat	6	6,52	1,08		
Total	8	23,22			

Lampiran 2 Uji BNT waktu penetasan telur

$$BNT(\alpha) = t \frac{\alpha}{2} (\text{dbg}) \sqrt{\frac{2 \text{KTG}}{r}}$$

$$BNT(0,05) = 0,025(6) \sqrt{\frac{2 \times 1,08}{3}}$$

$$BNT = 2,446 \times 0,848$$

$$BNT = 2,074$$

$$\text{Kontrol} - 28^{\circ}\text{C} = 95,50 - 93,29 = 2,21 > 2,074$$

$$\text{Kontrol} - 31^{\circ}\text{C} = 95,50 - 92,23 = 3,27 > 2,074$$

$$28^{\circ}\text{C} - 31^{\circ}\text{C} = 93,29 - 92,23 = 1,06 < 2,074$$

Kontrol	28°C	31°C
95,50	93,29	92,23
a	b	

Lampiran 3 Uji F derajat penetasan telur

Sumber	db	JK	KT	F	F _{0,05}
Perlakuan	2	1313,58	656,7901	38	5,14
Galat	6	103,7037	17,28395		
Total	8	1417,284			

Lampiran 4 Uji BNT derajat penetasan telur

$$BNT(\alpha) = t \frac{\alpha}{2} (\text{dbg}) \sqrt{\frac{2 \text{KTG}}{r}}$$

$$BNT(0,05) = 0,025(6) \sqrt{\frac{2 \times 17,283}{3}}$$

$$BNT = 2,446 \times 3,394$$

$$BNT = 8,301$$

Kontrol – 28°C = 95,55 - 75,55 = 20 > 8,301
 Kontrol – 31°C = 95,50 - 66,66 = 28,84 > 8,301
 28°C – 31°C = 75,55 - 66,66 = 8,89 > 8,301

Kontrol	28°C	31°C
95,55	75,55	66,66
a	b	c

Lampiran 5 Uji F derajat kelangsungan hidup larva

Sumber	db	JK	KT	F	F0,05
Perlakuan	2	26,79664	13,39832	0,396579	5,14
Galat	6	202,7084	33,78473		
Total	8	229,505			

Lampiran 6 Hasil pengukuran pH

Ulangan	Kontrol	28°C	31°C
1	8,11	8,11	8,13
2	8,1	8,13	8,1
3	8,13	8,11	8,13

Lampiran 7 Hasil pengukuran suhu inkubasi telur

Ulangan	Kontrol (°C)	28°C (°C)	31°C (°C)
1	25,4	28	31
2	25,4	28	31
3	25,4	28	31

Lampiran 8 Hasil pengukuran suhu pemeliharaan larva

Ulangan	Kontrol °C	28 °C (°C)	31 °C (°C)
1	25,33	25,33	25,33
2	25,33	25,33	25,33
3	25,33	25,33	25,33

Lampiran 9 Hasil pengukuran DO

Ulangan	Kontrol (mg/L)	28 °C (mg/L)	31°C(mg/L)
1	6,1	6,2	5,8
2	6	5,8	5,5
3	6,2	6,1	5,8