

()

(Eurygaster integriceps)

//

()

B

()

()

x

x

//

()

()
:

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()

()

()

()

()

F₁

/

()

()

()

()

... :

$$\left(\quad \right) \quad \left(F_1 \quad \right)$$

-
-
-
-

Wr-Vr

$$\frac{E}{H_1 + D + E} \quad \frac{D}{H_1} \quad E F H_2 H_1 D$$

$$H_{ns} \quad H_{bs} \quad r(W_r + V_r) \quad \frac{H_1}{H_1 + D + E} \quad \frac{D}{H_1 + D + E}$$

SDS

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$$\times \quad \left(\quad \right) \quad \left(\quad \right)$$

(SCA) (GGA)

$$\times \quad \times \quad \times \quad \times$$

t SCA GCA

$$\left(\quad \right) \quad \left(\delta_D^2 = 2\delta_s^2 \right) \quad \left(\delta_A^2 = 2\delta_g^2 \right)$$

$$\frac{GCA}{SCA} \quad \left(\quad \right) \quad \frac{GCA}{SCA}$$

- 1 . Griffing
- 2 . Diallel analysis
- 3 . General combining ability
- 4 . Specific combining ability

... :

				<u>GCA</u>
				<u>SCA</u>
/	/	/	/	: ns
%	:**	%	: *	
(Ho:b-1)		()		()

() .

/ ns	/ ns	/ **	/ ns	/ *
	/ ns	/ ns	/ **	/ ns
		/ **	/ *	/ **
			/ *	/ ns
				/

Wr

$$\left[\left(\frac{Hr}{D} \right) \frac{1}{2} = 1/222 \right]$$

$$SE_{GCA} = /$$

$$SE_{SCA} = /$$

(H1= / >D= /)
% /

% : * : ns
% : **

()

()

$$\left(\frac{H2}{4H1} = 0/21 \right)$$

F1

x

x

()

x

x

x

b=1

t

t

t

Wr-Vr

...

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