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**(*Trachyspermum ammi* (Linn). Sprague)**

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Khajeh et al. 2004)

(*Trachyspermum ammi* (Linn). Sprague)  
(Zargari, 1988;

Sharma & Prasad .(Khajehpour, 1999) (1990) (Pruthi, 2000)  
(Mirheidar, 1993)  
(Mirheidar, 1993; Kriticar & Basu, 1989)  
(Kriticar & Basu, 1989)  
(Pareek et al.,  
1991; Kapoor, 2001; Platel & Srinivasan, 2001)  
) (2000) Krishnamoorthy et al. (Mirheidar, 1993)  
) ( (Mirheidar, 1993;  
( Zargari, 1988)

Chimanshette & .(Khajehpour, 1999)  
(1992) Dhoble

× (2003) Zehtab Salmasi et al. .

(D<sub>1</sub>)  
(D<sub>4</sub>) (D<sub>3</sub>) (D<sub>2</sub>)

SigmaPlot

SigmaStat

(Cook et al., 1998;

Nakhzari Moghaddam & Ramroodi, 2003; Saeidi,  
2003; Zaman Khan et al., 2003; Rabiee et al., 2004)

MINITAB

/	n.s.	/	n.s.	/	n.s.	/	n.s.	/	n.s.	/	n.s.	/	n.s.	/	n.s.	/	n.s.	/	n.s.
/	n.s.	/	n.s.	/	**	/	***	/	n.s.	/	n.s.	/	n.s.	/	n.s.	/	**	/	**
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\*\*\* \*\* \* n.s.

	(mm)	(cm)	(cm)	(cm)
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/ a a /	/ a	/ c	/ a	/ a / a
/ a a /	/ ab	/ b	/ a	/ a / ab
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/ a a /	/ a	/ a	/ a	/ b / b
/ b a /	/ a	/ b	/ ab	/ a / b
/ bc a /	/ ab	/ bc	/ b	/ a / a
/ c b /	/ b	/ c	/ b	/ a / a

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(Anderson & Nielsen, 2000;

Krishnamoorthy et al., 2000; Zaman Khan et al.,  
2003)

/ / /

(2003) Ozer .

(*Brassica napus* L.)

(2004) Abdur Rahman Sarkar & et al.

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Krishnamoorthy et

(2000) al.

Rahimian Mashhadi .

(1997) & Gheflati

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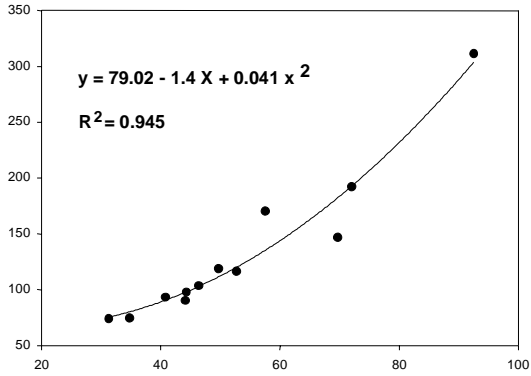
/ / /

(Bhati, 1987;

.Bhati, 1988; Krishnamoorthy et al., 2000)

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(2002) Khajehpour & Bagherian Raeni



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 (2003) Zehtab Salmasi et al. (1987) Bhati  
 (2003) Nakhzari Moghaddam & Ramroodi

(1996) Luayza et al. ( )

( )  
 Gil et al. ( )  
 (1999)

(2003) Zehtab Salmasi et al. ( )

$R^2 = /$

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/	n.s.	/	n.s.	n.s.	/	n.s.	/	n.s.	/	n.s.	/	n.s.	n.s.		
/	*	/	n.s.	**	/	***	/	***	/	n.s.	/	n.s.	**	n.s.	
/	*	/	*	**	/	***	/	n.s.	/	***	/	***	/	n.s.	***
/	n.s.	/	n.s.	n.s.	/	n.s.	/	n.s.	/	n.s.	/	n.s.	/	n.s.	*

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\*\*\* \*\* \* n.s.

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/ ab	/ a	/ a	/ b	/ a	/ b	/ a	/ a	/ a
/ b	/ a	/ b	/ b	/ a	/ b	/ a	/ b	/ a
/ a	/ b	/ b	/ a	/ a	/ a	/ a	/ a	( )
/ ab	/ ab	/ a	/ a	/ b	/ a	/ ab	/ a	/ b
/ a	ab	a	/ b	/ b	/ a	/ b	/ a	/ b
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(1988) Bhati

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Khajehpour & Bagherian Raeni ( )

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/

(2002)

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/ a	/ b	/ b	/ a
/ b	/ b	/ b	/ b
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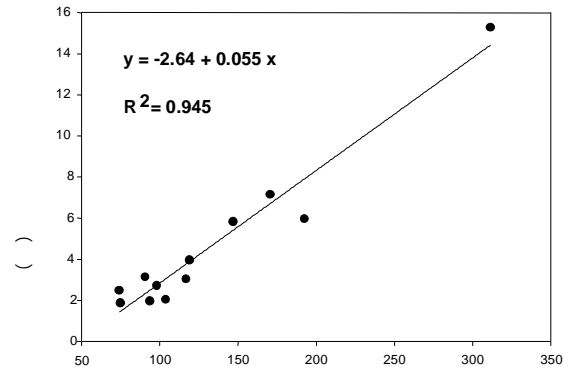
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(1999) Behdani & Rashed







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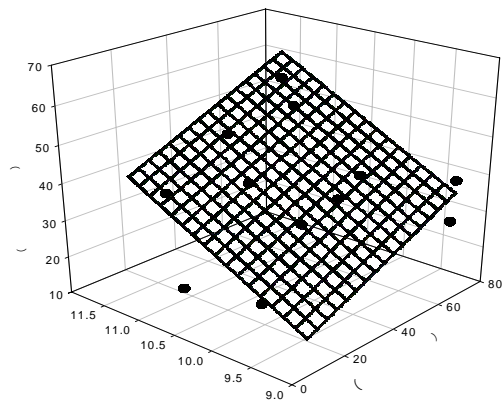
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. / \*\* n.s.

(1992) Amarjit et al. ( ) (

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$$Y = -11.61 + 0.33 x_1 + 11.95 x_2$$



(1994) Ghosh & Patra

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