

*Olea* )

(*europaea* L.

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(*Olea europaea* L.)

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(Zn Pb)

(Zn Pb)

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1987)

(Matin and Yazdani,

بیشتر

E-mail: aghabaraty@yahoo.com

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(2005) Bhati Singh . ( )

*Dalbergia sissoo*

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pH

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(Bride, 1995

(Jing and Logan, 1992)

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Logan and )

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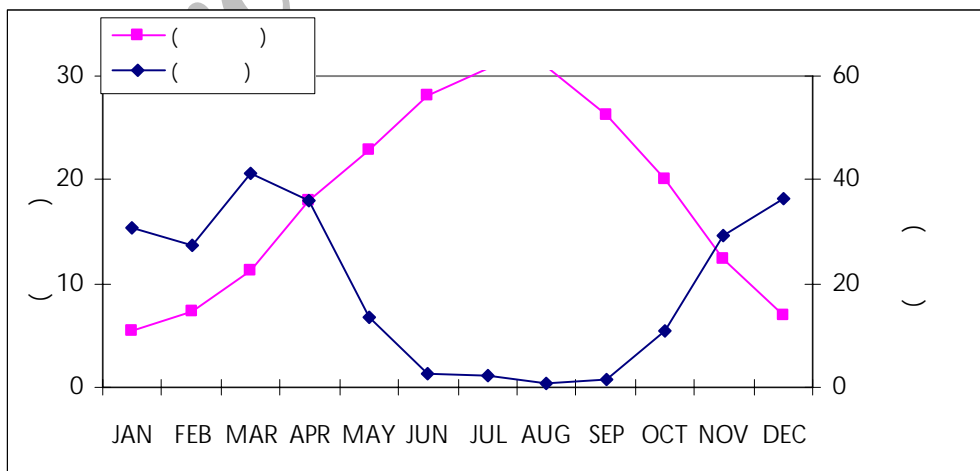
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(1986) Saber (Chaney, 1983

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... (*Olea europaea* L.)

SPSS 11.5 *Olea L.*

× *europaea*

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Pb Zn Ec pH

×

cm

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( ± )

pH	<sup>b</sup> / ± /	<sup>a</sup> / ± /
Ec (dSm <sup>-1</sup> )	<sup>b</sup> / ± /	<sup>a</sup> / ± /
Zn (mg L <sup>-1</sup> )	<sup>b</sup> / ± /	<sup>a</sup> / ± /
Pb (mg L <sup>-1</sup> )	<sup>b</sup> / ± /	<sup>a</sup> / ± /

(Bahati and Singh, 2003)

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Ec

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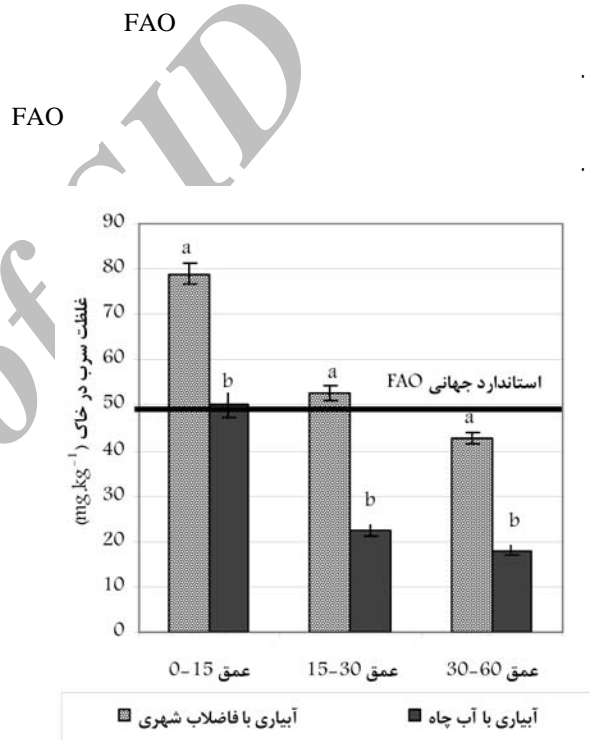
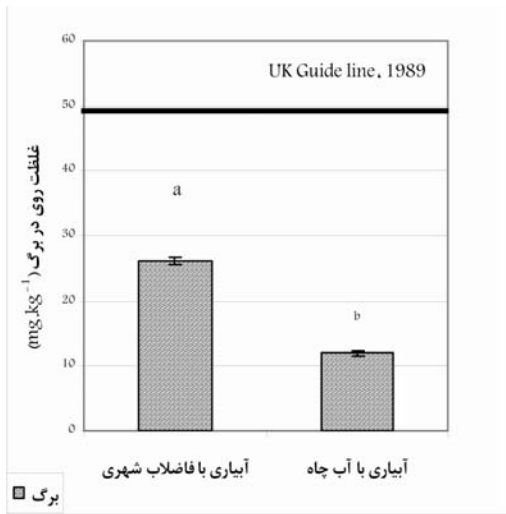
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(cm)						
clay	clay	clay	clay	clay	clay	
<sup>a</sup> / ± /	<sup>b</sup> / ± /	<sup>a</sup> / ± /	<sup>b</sup> / ± /	<sup>a</sup> / ± /	<sup>b</sup> / ± /	pH
<sup>a</sup> / ± /	<sup>b</sup> / ± /	<sup>a</sup> / ± /	<sup>b</sup> / ± /	<sup>a</sup> , ± /	<sup>b</sup> / ± /	Ec (dSm <sup>-1</sup> )

( )

( )

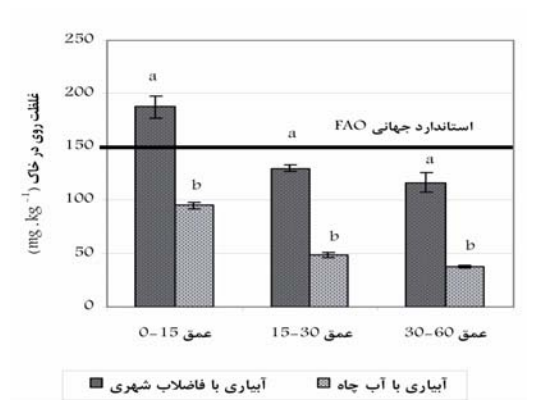
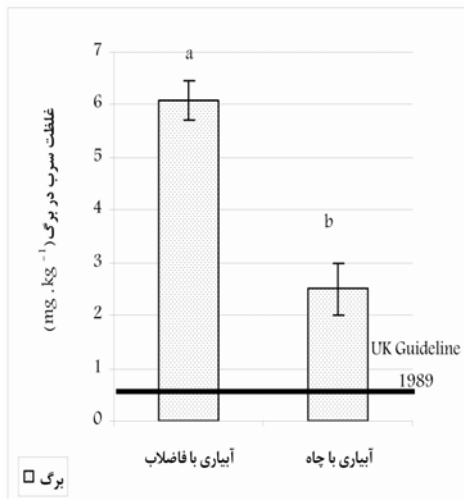
%



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(cm)

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(cm)

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... (*Olea europaea L.*)

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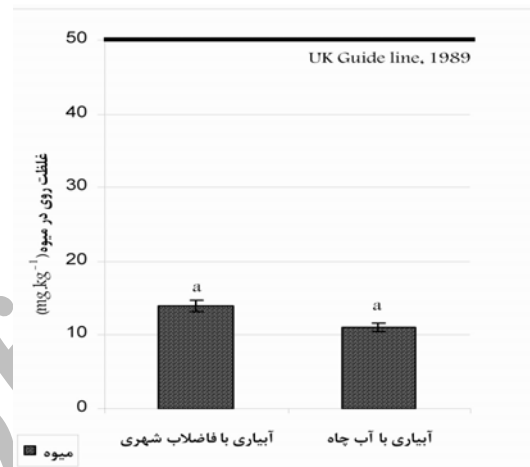
Na<sup>+</sup> K<sup>+</sup> Mg<sup>2+</sup> Ca<sup>2+</sup> Pb Zn Ec pH

pH  
(Singh and Bhati, 2005) Ec

FAO  
( ) Singh Bhati

Metealf and Eddy,

Meghee, 1991; 1991



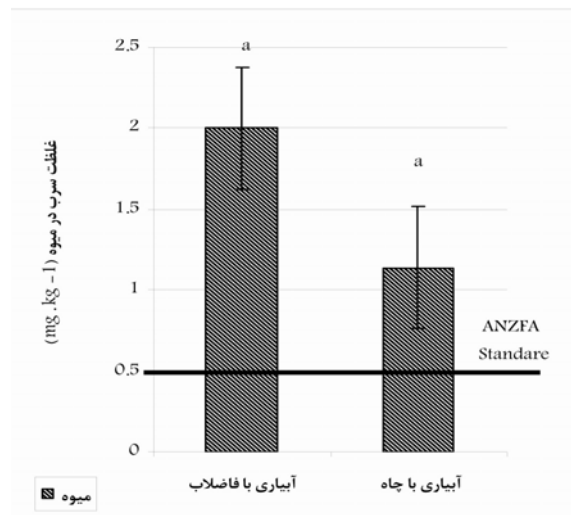
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(P<0.01)

Ec pH

( Singh and Bhati, 2005 ) Ec pH



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(Saber 1986)

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Paula .

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Sillanpaa

Bhati Singh .

Jansson

(Logan and Chaney, 1983)

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