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(*Pistacia vera* L.)

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Mg Ca

(Cl) (Na)

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K=% P = % / / N =% / /)
= % / / S = Mg =% / / Ca = % / .(
= ppm Mn = ppm Cl=% / / Na (b)
Fe = Cu = ppm Zn = ppm B
) (NaCl)

Ca=% / K= % / P= % / N=%
Mn= ppm Cl= Na= S= % / Mg= % /
Fe= ppm Cu= Zn= ppm B= ppm
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NaCl

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Mg²⁺ Ca²⁺, Na⁺

B⁻

Cl⁻

K⁺

(pH) (EC) K P N

(ESP)

/ N= / / :

EC= / / k= P= /

ESP= / / pH= / /

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P= / / N= / /

pH= / / EC= / / K=

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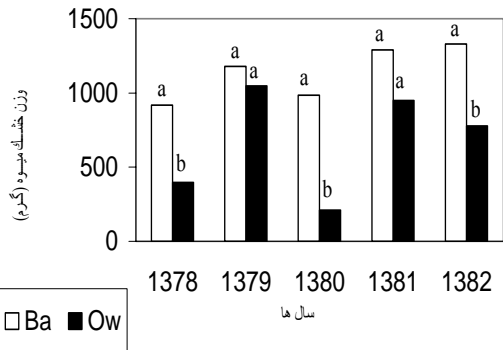
2. Flum

3. Discharge (Q) , (Liter/ second)

4. Duncan's new multiple range test (DMRT)

5. Combined analysis experiments

1. Unbalanced completely randomized design



(Ba)

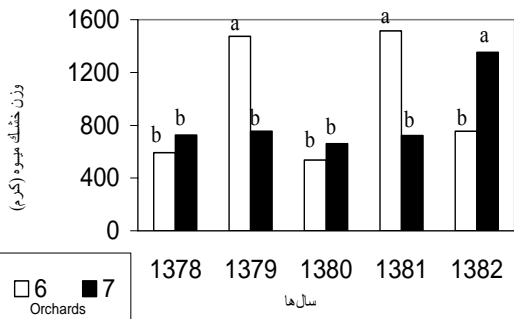
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(Ow)

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() (off-year)

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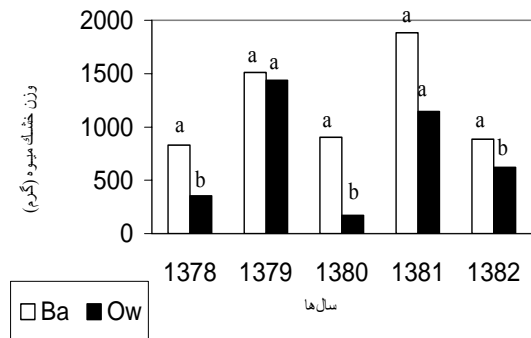
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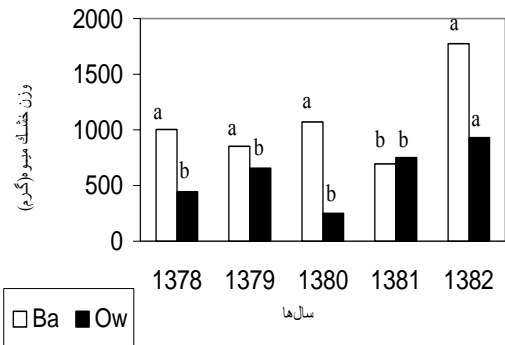
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(Ba)

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(Ow)



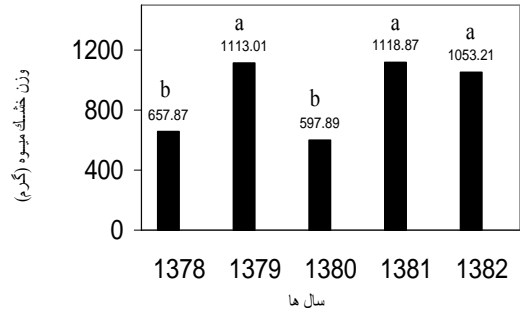
(Ba)

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(on- year)

(on- year off - year)



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 (on-year off-year)

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Na)

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NaCl

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Na

Na

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K Mg, Ca, Na

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/ b /	a /	a /	a
/ b /	a /	a /	ab
/ b /	b /	b /	b

/ Na

Na

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(off-year)

(off – year)

(on- year)

(on-year)

(on- year)

(on- year)

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 Ca Mg Na
 Ca Na Na
 () Na
 Na/Ca
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 Ca Ca/Mg Na
 (k)
 Ca)
 Na Na ()
 Na
 Ca K Cl
 K Na Na Na
 Ca
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 Ca Na ()
 Ca Na
 Ca Na

Ca

K ()

() Ca

() Ca ()

() Ca/Mg

(NaCl) () Na

() Mg

Na Na

Na ()

Mg Na

Mg Ca

() Na

Na

Mg Ca

) Na Ca ()

(NO₃⁻ Mg

Mg Ca

() K Mg Na ()

Mg

NaCl

() Mg

/ Mg

Cl

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Cl /

Cl

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Na Cl

B () Cl
 B Cl ()
 K) ()
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 (on- year)
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... :

() /

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() Na Cl

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(off- year)

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