

## OWAS

f.ghamari@gmail.com :

Abdoli Eramaki )

(2000)

(Kuorinka and Forcier 1995)

OWAS

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(p < / )  
/ :  
(MSDs )

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(% / ) ( % / ) ( % / )

(Ardakani et al. 2005).

(Choobineh 2008)

(Jafari and Bathaei 2004).

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( NIOSH 1997).

( Perkiio and kela 2005).

(Choobineh et al. 2004).

%

(Fouladi Dehghi et al. 2008).

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SPSS

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.( $p < /$  )

(Risk level)

(MSDS)

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.(Ghasemkhani and booya 2003)

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(Nasl Saraji et al. 2005)

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Nasl Seraji and )

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(Kachoian 1999)

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Hassanzade) ( )  
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Nasl Saraji et al. ) % / % /  
(2005 % /  
(Habibi and Zohre 2004)

Kivi and Mattila 1991; ).  
(Fang et al. 2004; Wang et al. 2000

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RULA

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*Pvalue*

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**OWAS**


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P value

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