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Email : mokhtari\_p@Yahoo .com

- 2 - Acquisition
- 3 - Retention

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پروہشگاہ علوم انسانی و مطالعات فرہنگی  
پرتال جامع علوم انسانی

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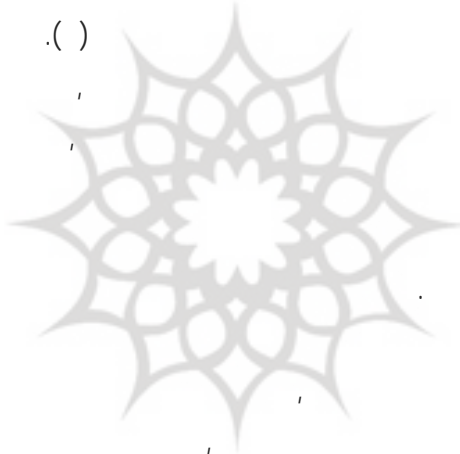
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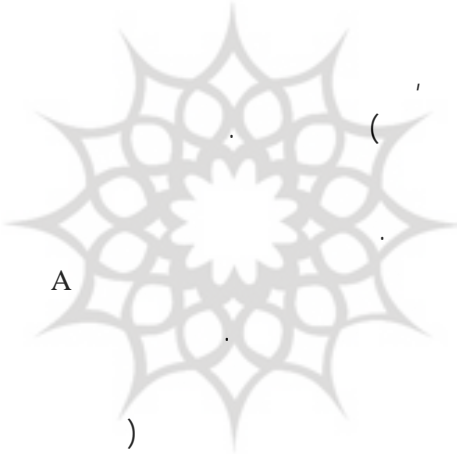
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( . . . )



:A )  
(B&K )



:C

:B

SLM

A

( , )

A

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COOL EDIT

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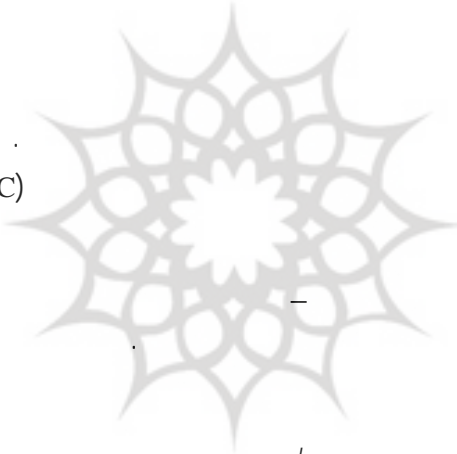
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- 1 - Probe
  - 2 - Visible

(B)

A

(C)



A

(white noise)

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$\alpha = \%$

SPSS

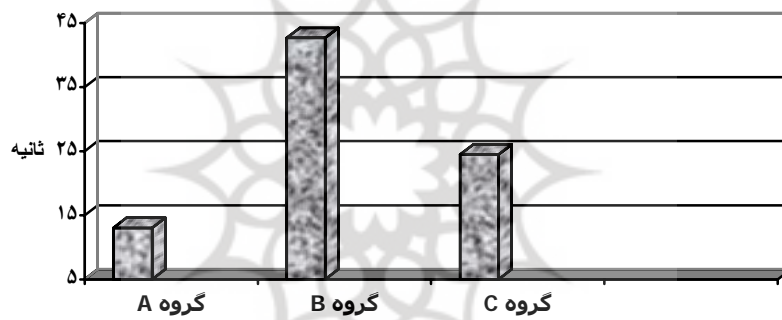
(F = / )  $\alpha = \%$

( / ) A

( / ) B ( / ) C

(P = / P = / )  $\alpha = \%$

(P = / )  $\alpha = \%$  B C



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( / ) B ( / ) A

( / ) C

( / ) A C , B

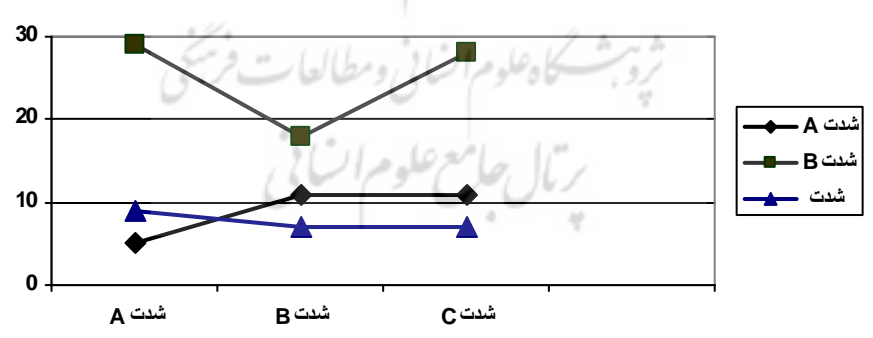
(F =

(P = / )  $\alpha = \%$  B A

... -

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$\alpha = \%$  C A  
 B  $\alpha = \%$  C B  
 )C ( / ) B , ( / ) A  $\alpha = \%$  C  
 ( / )  
 .(F = / ) C B , A  
 ,  $\alpha = \%$  C B A  
 .(P = / )  $\alpha = \%$  C B  
 ( / ) C ( / ) B , ( / ) A  
 .(F = / ) C A , B  
 B A  
 C A  $\alpha = \%$   
 $\alpha = \%$  C , B  $\alpha = \%$   
 .(P = / )  
 .(P = / )



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پروہش گاہ علوم انسانی و مطالعات فرہنگی

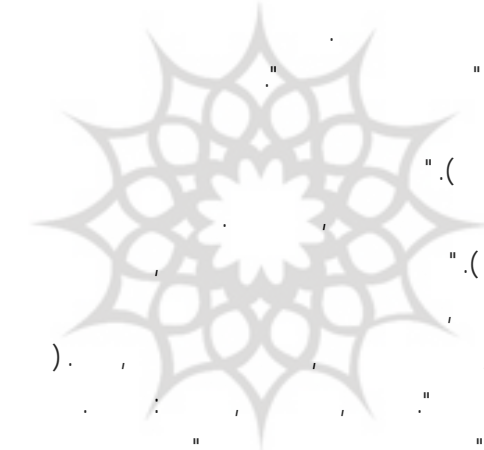
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9. Ames. D.R. (1978). "*Physiological responses to auditory stimuli*". In J. I. Fletcher and R.G.Busnel, eds, *Effects of noise wildlife* . Academicpress, New Yourk, PP: 23-45.
10. Anthony.A.(1957). " *Biological effects of noise in vertebrate animals*". Tech. Rep. 57-647, Weight Air Develop center, Ohio, P: 22.
11. Dibbets P, Maes J. H.R, Vossen J.M.H.(2002). "*Contextualdependencies in stimulus*". Morristow , NJ: General Learning Press.

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12. Downey P, Harrison JM. (1992). "Effects of tone frequency and intensity on the auditory brainstem response (ABR) from albino and pigmented rats. *JEAB*, 59(2), PP:129-137.
13. Evans GW, Lopes SJ. (1993). "Non-auditory effects of noise on children's critical review" *Child environ*, 10, PP:31-51.
14. Haines MM, Stanfeld SA, JOB RFS, Berglund B, Head G. (2001). "Chronic aircraft noise exposure stress responses, mental health and cognitive performance in school children". *Psychol med*, 31, PP:265-77.
15. Ham Salik M, Skalicky M, Viidik A. (2005). "Impairment of water maze behavior with ageing is counteracted by maze learning earlier in life but not by physical exercise". Food restriction or housing conditions. Department of Natural science, Institute of pathology, university of veterinary medicine. Austria, Vienna, Austria.
16. Hambrick- Dixon P.J.(1986). "Effects of experimentally imposed noise on task performance of black children attending day care center near elevated subway trains". *Develop. Psychol.* 22, PP:259-264.
17. Johnson, Dennis. (2006). "Excessive noise can end motorcycling – *abi/inform trade & industry*". 42; PP:62-66.
18. Maes J.H.R, DE Groot G. (2002). "Effects of noise on the performance of rats in an operant discrimination task". *Behavioral processes.* 61, PP:57-68.
19. Naghdi N, Rezaei M, Fathollahi Y. (2006). "Microinjection of ritanserin into the ca1 region of hippocampus improves scopolamine-induced amnesia in adult male rats". *Behavioral brain research* . 168; PP:215-320.
20. Nevill, A.M and others.(2002). "The influence of crowd noise and experience upon refereeing decisions in football". *Psychology of sport and exercise*, 3.
21. Nunez G. (1998). "Cause and effects of noise pollution". University of California, Irvine student papers, Spring.
22. Sarihi A, Motamedi F, Naghdi N, Rashidy-Pour A. (2000). "Lidocaine reversible inactivation of the median raphe nucleus has no effect on reference memory but enhances working memory versions of the morris water maze task". *Behav Brain Res*, 114; PP:1-9.
23. Stanfeld SA, Berglund B, Clark C, Lopez-Burrio. I, Fischer P, Ohrstrom E, Haines MM, Head J, Hygge S, Van Kamp I, Berry BF, Ranch . (2005) . "Study Team-Aircraft and road traffic noise and children's cognition and health : a cross-national study – *Barts and the London*", *Queen Marys School of Medicine and Dentistry, University of London.* Jun 4-10: 365(91475) : 196-9.

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24. Strata A. R, Delpolyi F, Bonham B.H. Chang E.F. (2005). "Per natal anoxia degrades auditory system function in rats". *PROC NATL ACADEMY SCI USA*. 102 (52); PP:19156-19161.

25. Schmidh Richard A. (1999). "Motor control and learning" (A Behavioral Emphasis) – 3<sup>rd</sup> ed.

26. Talpalary A.E, Grossman Y. (2005). "Sonar versus whales: noise may disrupt neural activity in deep-diving cetaceans". *Undersea & hyperbaric medicine*, 32, 2, PP: 135-139.

27. Waye G. (2002). "Effects of low frequency noise on cortisol levels". *Behav brain Res*; 112:PP:22-34.

28. Zeng F.G.FU Q.J.Morse R. (2000). "Human hearing enhanced by noise". *Brain Research Interactive*. 896;PP:251-255.

