

## **An Investigation on Gender Differences in Altruistic Behaviors**

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### **Abstract**

Because of importance of altruism in social relationships and its positive functions on social systems, extended researchs have been conducted in this area. Some of these researchs have investigated relationships between gender to the altruism. General and acceptable assumption is that altruistic behaviors

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of men and women are different and this difference is due to gender roles. This research has attempted to investigate gendered differences in altruistic behaviors concerning gender roles in yasouj city. Research method is cross-sectional survey and statistical society is all of individuals aged 15 through 65 in which 386 subjects were selected by means of Random multi stage sampling. Measurement tool is a questionnaire , that construct validity through Factor analysis has been used for determination of the validity and the reliability was measured by means of cronbach alpha coefficient. Research findings show; gendered differences don't impact on altruistic behaviors. In addition to there is no significant relationship between gender roles to altruistic behaviors.

**Keywords:** Altruism , gender, gender roles , yasouj.

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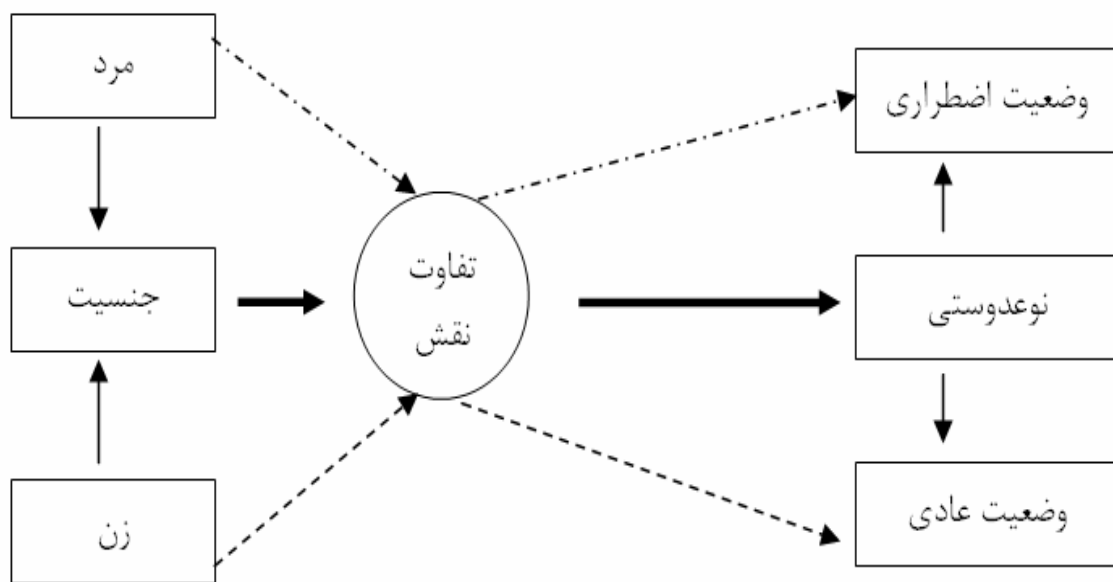
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- 1.Kaiser- Meyer-Oklin measure of sampling adequacy
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11-Aronson , E. Timothy , D,W. Robin , M , A ,  
Social Psychology , New jersey prentice Hall.  
2002.

12-Austin, W. Sex differences in bystander  
intervention in a theft, Journal of Personality and  
Social Psychology,37: 210-230 , 1979.

13-Berg, J.H, Development of Friendship between  
Roommates, Journal of Personality and Social  
Psychology (46): 346-356, 1984.

14-Borofsky,G,L. Sex differences in bystander  
reactions to physical assault, Journal of  
experimental social psychology , 7 , 313-318,  
1971.

15-Darley, J, M. Latane, B. Group Inhibition of  
Bystander Intervention in Emergencies, Journal of  
personlity and social psychology,3:215-221, 1968.

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1. Cognitive
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23-Shotland R,L. Heinold, W,D. Bystander response to arterial bleeding: Helping skills, the decision-making process, and differentiating the helping response. *Journal of Personality & Social Psychology*,49(2):347–356, 1985.

24-Simons, R ,G. Altruism and Sociology, *The sociological Quarterly*, 32,:1-22, 1991.

25-West, S, G .Brown,T,J. Physical attractiveness, the severity of the emergency and helping: A field experiment and interpersonal simulation, *Journal of personality and social psychology* ,11:531-538, 1975.

26- Ullian,D. Why girls are good, a constructionist view, *American Journal of Orthopsychiatry*, 54, 71-82, 1984.

27- Vanhook, S, R. Sex differences in Altruism, [www.altruists.org/f135](http://www.altruists.org/f135) ,1985.

16-Eagly , A, H. Crowley , M, Gender Differences in Helping Behavior, A Meta-Analytic Review of the Social Psychology literature , *Psychological bulletin* , 100 : 283-308 , 1986.

17-Eisenberg,N, Empathy,sympathy and altruism, empirical and conceptual links, Cambridge, UK:cambridge university press, 1987.

18-Franzoi , S.L , *Social Psychology* , New york, Mc Graw Hill. 2000.

19-Grusec,J,E. Redler, E, Attribution, reinforcement and altruism, A developmental analysis, *Developmental psychology*,16:525-534, 1980.

20-Mills,R. Grusek,J,E. Cognitive, affective and behavioral consequences of praising altruism , *Merrill Palmer Quarterly*,35, 299- 326, 1991.

21-Piliavin, J, A. Piliavin, I, M. Effect of blood on reactions to a victim, *Journal of Personality and Social Psychology*, 23(3) 353 – 361, 1972.

22-Rice,M,E.Grusec,J,E. Saying and doing: effects on observer performance, *Journal of personality and social psychology* ,32:584-593, 1975.