

- Prediction of Second Parity Milk Yield and Fat Percentage of Dairy Cows Based on First Parity Information Using Neural Network System (JADS, 7(21):3274-3279, 2007)
- A Comparison between ANN and MLR in Prediction Ability of Second Parity Milk Performance of Dairy Cows from First Parity Information (AJAVA, 3(4): 222-229, 2008)

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- Comparison of linear and non-linear method in prediction of second parity milk yield in dairy cattle based on first parity production data (Annual conference bsas, Britannia, 2008, page 202).
- Investigations of artificial neural network (ANN) ability in prediction of semen production of Iranian Markhouz breed by testis phenotypic information. (ISAFG-P34, Page 42 ARK-Genomics conference 2008: 3rd International Symposium on Functional Genomics, Edinburgh, Scotland)
- Design new allelic specific PCR method for detection complex vertebral malformation in Holstein-Friesian. (ISAFG-P78, Page 56 ARK-Genomics conference 2008: 3rd International Symposium on Functional Genomics, Edinburgh, Scotland)
- Study of artificial neural network ability in Genetic prediction of ram sexual trait with use phenotypic trait. (1034, page 131, XXV, WBC 2008, July 6-11, Budapest, Hungary,)
- Development of DNA-based methods for species-specific identification in industrial meet products and fishmeal (1004. Page 273, XXV, WBC 2008, July 6-11, Budapest, Hungary.)
- Effect of DFM on rumen fermentation in Iranian sheep (page 134, XXV, WBC 2008, July 6-11, Budapest, Hungary)
- Study of ability and accuracy of Artificial Neural Network (ANN) in predicting total concentration of Zandi ram semen with using hormonal parameter information. (10th Iranian Genetics Congress, May 21-23, 2008 Tehran, Iran, p352)

- Identification of recombinant DNA of genetically modified in feedstuffs by PCR assay. (10th Iranian Genetics Congress, May 21-23, 2008, Tehran, Iran, 2008, p 180)
- Development a PCR-RFLP method for ruminant species –specific identification in food and feed stuffs (10th Iranian Genetics Congress, May 21-23, 2008, Tehran, Iran, 2008, p348)
- 10) Identification equine residual tissue in food and feedstuffs by cytochrome-b sequence.
 (3rd National Iranian Congress on Animal Science, October 15-16, Ferdowsi University of Mashhad, Iran. p 294)
- Prediction of sperm production using hormonal factors in ram by artificial neural networks and linear regression., (60th EAAP Conference, August 24-27, Barcelona, Spain. Page262)