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**EDUCATION**

**Ph.D In Poultry Nutrition**University of Tehran 1996-2003  
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**PUBLICATIONS**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **1463** | **20** | **152** | **95** | **9** |
| Citations | h-Index | Article | Conference | Book |

***Articles***

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**3.** Determining the Optimal Dosage of Lecithin Nanoliposome in Rooster Semen Freezing Medium and Fertility Potential. Imani Saeideh, Zhandi Mahdi, Towhidi Armin, Zaghari Mojtaba, Yousefi Alireza, Sharafi Mohsen, NADRI TOBA (2023)., Biopreservation and Biobanking, 21(2), 191-199.  
  
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**11.** Comparison of the absorption kinetics and utilization of crystalline-free and protein-bound methionine sources in broilers with single-meal feed consumption. Zamani Mona, Zaghari Mojtaba, Ghaziyani Fatemeh (2022)., Iranian Journal of animal Science(Iranian Journal Of Agriculture Science), 53(1).  
  
**12.** Effect of dietary L-tryptophan supplementation and light-emitting diodes on growth and immune response of broilers. Sharideh Hossein, Zaghari Mojtaba (2021)., Veterinary Research Forum, 12(1), 63-67.  
  
**13.** Effect of diluted semen temperature and sperm concentration on sperm penetration rate, fertility and hatchability of aged broiler breeder hens. شریده حسین, Zaghari Mojtaba, میربهبهانی سید جعفر (2021)., Iranian Journal of animal Science(Iranian Journal Of Agriculture Science), 52(2), 133-140.  
  
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**21.** The effect of dietary organic selenium on reproductive performance of broiler breeder roosters under dexamethasone induced stress. Khalil-Khalili Ali Asghar, Zhandi Mahdi, Zaghari Mojtaba, Mehrabani Yganeh Hasan, Yousefi Alireza, Tavakoli-Alamooti Meysam (2021)., THERIOGENOLOGY, 161(-), 16-25.  
  
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**25.** Production of selenium enriched yeast and assessment of the effect of its different levels on the morphology and biometry of internal and reproductive organs in broiler breeder hens. Emamverdi Mojtaba, Zare Shahneh Ahmad, Zhandi Mahdi, Zaghari Mojtaba, Minaei-tehrani Darioush (2020)., Iranian Journal of animal Science(Iranian Journal Of Agriculture Science), 51(1), 1-8.  
  
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**36.** An improvement in productive and reproductive performance of aged broiler breeder hens by dietary supplementation of organic selenium. Emamverdi Mojtaba, Zare Shahneh Ahmad, Zhandi Mahdi, Zaghari Mojtaba, Minaei-tehrani Darioush, Khodaei Motlagh Mehdi (2019)., THERIOGENOLOGY, 126(-), 279-285.  
  
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**34.** Comparison of the absorbtion kinetics of synthetic and protein bound methionine in broiler breeder hens. Zamani Mona, Zaghari Mojtaba (2019)., 22th Europian Symposium on Poultry Nutrition, 10-13 June, Poland.  
  
**35.** Improvment of broiler breeders performanceby adding a potentiated ZnO source compared to standard ZnO. Romeo Agathe, Barzegar Masoud, DarsiArani Elham, Zaghari Mojtaba (2019)., 22th Europian Symposium on Poultry Nutrition, 10-13 June, Poland.  
  
**36.** Comparison the ability of different type of birds in deriving energy from corn and soybean meal. Zahrojian Nahid, Moravej Hossein, Zaghari Mojtaba, Aminzadeh Saeed (2019)., 22th Europian Symposium on Poultry Nutrition, 10-13 June, Poland.  
  
**37.** The effect of spirulina platensis on laying performance and heat stress biomarkers in japanese quails. Hajati Hosna, Zaghari Mojtaba, Cedraz H.. (2019)., 22th Europian Symposium on Poultry Nutrition, 10-13 June, Poland.  
  
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**39.** Beneficial effects of over recommended dietary alpha-tocopherol acetate on reproductive performance of overweight roosters. Ajafar Majid, Zaghari Mojtaba, Zhandi Mahdi, Lotfi Leila, Hajati Hosna (2018)., Europian Poultry Conference (15th), 17-21 September, CROATIA.  
  
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**41.** Factors affecting phytase efficiency in poultry nutrition. Zaghari Mojtaba (2018)., 8th Iranian Animal Science Congress, 28-29 August, Sanandaj, Iran.  
  
**42.** The effects of Spirulina algae on humoral and cell immunity of Japanese layer quails under heat stress. Hajati Hosna, Zaghari Mojtaba (2018)., 8th Iranian Animal Science Congress, 28-29 August, Sanandaj, Iran.  
  
**43.** Effect of dietary Bacillus subtilis and Bacillus Licheniformis on performance, production efficiency and relative weight of digestive organs of broiler chickens. Sarani Parisa, Zaghari Mojtaba, Hajati Hosna (2018)., 8th Iranian Animal Science Congress, 28-29 August, Sanandaj, Iran.  
  
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**47.** Effect of vitamin E on broiler breeder male fertility. Zaghari Mojtaba (2018)., 2nd National congress on advanced research in animal science, 11-12 April, Birjand, Iran.  
  
**48.** Scrutinizing of spirulina platensis on growth performance and carcass characteristics of japanese quails. Hajati Hosna, Zaghari Mojtaba (2018)., BSAS, 8 April, Dublin, Ireland.  
  
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**74.** Effect ofdietary energy and other nutrients on productive parameters layer under heat stress. Binazir Mahdi, Shivazad Mahmoud, Zaghari Mojtaba (2014)., 6th Iranian congress on animal science, 27-28 August, Tabriz, Iran.  
  
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**HONORS and AWARDS**

**Alborz province research festival** 2018, Tehran, Iran

**ACADEMIC POSITIONS**

**COURSES OFFERED**

**LABORATORIES**