



## PERSONAL INFORMATION:

**Full Name:** Behrouz Dastar

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**Academic Level:** Professor

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## EDUCATION:

- 2001 - PhD in Poultry Nutrition at Ferdowsi University of Mashhad
- 1996 - Master of Science in Animal Science at Ferdowsi University of Mashhad
- 1994 - Bachelor of Science in Animal Science at Ferdowsi University of Mashhad

## RESEARCH INTEREST:

- Poultry nutrition and production
- Honey bee nutrition and production

## PUBLICATION:

- Anvar Amoozmehr, Behrouz Dastar, Omid Ashayerizadeh, Reza Mirshekar, Mohammad Reza Abdollahi. 2023. Effect of feed form and nutrient density on growth performance, blood parameters, and intestinal traits in broiler breeder pullets. *Poultry Science*. 102 (7): 102700.
- Mohammad aheri, Behrouz Dastar, Omid Ashayerizadeh, Reza Mirshekar. 2023. The effect of fermented rapeseed meal on production performance, egg quality and hatchability in broiler breeders after peak production. *British Poultry Science*. 64 (2): 259-267.
- Hossein Ayasi, Behrouz Dastar, Taghi Ghoorchi, Seyed Reza Hashemi, Alijan Tabaraei, Mohsen Alemi. 2022. Research Note: Effect of corn silage and alfalfa meal as alternative induced molt methods to improving *Salmonella Enteritidis* resistance in laying hens. *Poultry Science*. 101 (9): 101984.

- Mahmood Abbasi, Behrouz Dastar, Nazar Afzali, Mahmoud Shams Shargh, Seyed Reza Hashemi. 2022. The effects of nano and micro particle size of zinc oxide on performance, fertility, hatchability, and egg quality characteristics in laying Japanese quail. *Biological Trace Element Research*. 200 (5): 2338-2348.
- Mohammad Rahmani, Mohsen Azadbakht, Behrouz Dastar, Ebrahim Esmaeilzadeh. 2021. Design and fabrication of a food waste dryer. *Biomass Conversion and Biorefinery*. 13: 7207-7212.
- Reza Mirshekar, Behrouz Dastar, Mahmoud Shams Shargh. 2021. Supplementing flaxseed oil for long periods improved carcass quality and breast fatty acid profile in Japanese quail. *Animal*. 15 (2): 100-104.
- Nilloofar Bolandi, Seyed Reza Hashemi, Ashayerizadeh, Daryoush Davoodi, Behrouz Dastar, Saeed Hassani, Amin Ashayerizadeh. 2021. Performance, intestinal microbial population, immune and physiological responses of broiler chickens to diet with different levels of silver nanoparticles coated on zeolite. *Italian Journal of Animal Science*. 20 (1): 497-504.
- Omid Ashayerizadeh, Behrouz Dastar, Parastoo Pourashouri. 2020. Study of antioxidant and antibacterial activities of depolymerized fucoidans extracted from *Sargassum tenerrimum*. *International Journal of Biological Macromolecules*. 151: 1259-1266.

#### **ACADEMIC TEACHING EXPERIENCE:**

- Broiler breeder production
- Advanced poultry nutrition
- Poultry feeds and feeding
- Broiler chicken and egg layer production
- Protein and amino acids in poultry nutrition
- Honey bee production
- Advanced honey bee nutrition

**SERVICE AND PEROFESSIONAL MEMBERSHIP:** Iranian Society of Animal Science

**AWARDS:** 2001 - Ferdowsi Festival

**LANGUAGES:** Persian and English