



Sadrolah Molaei

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Education

- **M.Sc.** Genetics and Animal breeding Department, University of Guilan, Iran, 2004-2006.
Research Title: Development a bio-economical model for Raini Cashmere goats.
- **B. Sc.** Animal Science Department, University of Sistan & Baluchestan, Iran, 1995-1999.

Language and Computer

Fluent in English and computer literate (International Computer Driving Licence(ICDL)).

Skills

Able to work by SAS, R and WOMBAT software's.

Research Interest

I am interested in working with quantitative and qualitative genetics.

Publications

1. **S. Molaei Moghbeli**, A. Barazandeh, M. Vatankhah, Genetics and non-genetics parameters of body weight for post weaning traits in Raini Cashmere goats, Accepted in Tropical Animal Health and Production.
2. A. Barazandeh, **S. Molaei Moghbeli**, N. Ghavi Hossein-Zadeh, M. Vatankhah, Genetics evaluation of growth in Raini goat using random regression models, Livestock Science , 145, 1-6, 2012.
3. A. Barazandeh, **S. Molaei Moghbeli**, Vatankhah, M. Survival analysis from birth to 120 days of age in Kermani lambs. Tropical Animal Health and Production, 44, 929-934, 2012.
4. A. Barazandeh, **S. Molaei Moghbeli**, Vatankhah, M. Estimating non-genetic and genetic parameters of pre- weaning growth traits in Raini Cashmere goat, Tropical Animal Health and Production, 44, 811-817, 2012.
5. N. ziaei, **S. Molaei Moghbeli**. Evaluation of nutrient digestibility of wet tomato pomace ensiled with wheat straw compared to alfalfa hay in Kermani sheep, Journal of Animal and Veterinary Advances, 9, 4, 771-773, 2010.

Presentation

1. **Molaei Moghbeli. S.**, Selection index for Raini Cashmere goat, Proceedings of the 3th Iranian Congress on Animal Science, Mashhad, Iran, 2008.
2. Barazandeh, A, **Molaei Moghbeli. S**, Vatankhah, M, Badakhshan Y, Survival Analysis of birth to weaning in Kermani sheep. Proceedings of the 3th Iranian Congress on Animal Science Tehran.Iran, 2010.
3. **Molaei Moghbeli. S**, Vatankhah,M, Barazandeh, A, Estimate genetics parameters growth traits in Raini Cashmere goat, Proceedings of the 11th Iranian Congress on genetics. Tehran. Iran,2010.
4. **Molaei Moghbeli. S**, Shadparvar A, Barazandeh A, Evaluated economical value of cashmere production trait in comprising with other production traits in RainiCashmere goat, Proceeding of Iranian Animal Fibres Conference. University of Tabriz.Iran,2009.
5. MokhtariM. S., Rashidi, Barazandeh.A., **Molaei Moghbeli.S.**, Genetic analysis of fleece weight of Kermani sheep at first shearing, Proceeding of Iranian Animal Fibres Conference, University of Tabriz, Iran, 2009.

Projects

1. Estimates genetics parameters for growth traits in pre or past weaning in kermani sheep. Ap. 2008- Ap.2009.
2. Estimated of genetic parameters at milk yield and somatic cell score in Holestin Dairy cattle by Random Regression Model using B-spline Function. Sep. 2012- up to now

References

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Dr. Mohammadreza Mohammad Abadi, Ph.D.,
Associated Professor Of Animal breeding and genetics.
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