# Farhad Ghafouri-Kesbi

## List of Publications by Year
in descending order

| 26 papers | 338 citations | 840776 11 h-index | 839539 18 g-index |
|---|---|---|---|

| 26 all docs | 26 docs citations | 26 times ranked | 231 citing authors |
|---|---|---|---|

| # | Article | IF | Citations |
|---|---------|-----|-----------|
| 1 | Parental imprinting effects on growth traits and Kleiber ratio in sheep. Journal of Agricultural Science, 2022, 160, 260-269. | 1.3 | 1 |
| 2 | Assessing the performance of a novel method for genomic selection: rrBLUP-method6. Journal of Genetics, 2021, 100, 1. | 0.7 | 1 |
| 3 | Comparison of regression tree-based methods in genomic selection. Journal of Genetics, 2021, 100, 1. | 0.7 | 18 |
| 4 | Autosomal and X-linked additive genetic effects on body weight, body measurements and efficiency-related traits in sheep. Small Ruminant Research, 2019, 180, 21-26. | 1.2 | 7 |
| 5 | Investigating age-related changes in variability of body weight in sheep. Gene Reports, 2018, 10, 71-74. | 0.8 | 4 |
| 6 | Random regression models to explore genetic variation and genetic variability in the growth curve of Baluchi lambs. Meta Gene, 2018, 18, 195-201. | 0.6 | 2 |
| 7 | Genetic aspects of sexual size dimorphism in a synthesized breed of sheep. Meta Gene, 2018, 17, 177-183. | 0.6 | 3 |
| 8 | Heritability of relative growth rate and its relationship with growth-related traits in Afshari sheep. Gene Reports, 2018, 12, 225-229. | 0.8 | 4 |
| 9 | Assessing Inbreeding Depression in Growth Traits and Efficiency of Feed Utilization of Moghani Sheep. Research on Animal Production, 2018, 9, 63-70. | 0.0 | 2 |
| 10 | Predictive ability of Random Forests, Boosting, Support Vector Machines and Genomic Best Linear Unbiased Prediction in different scenarios of genomic evaluation. Animal Production Science, 2017, 57, 229. | 1.3 | 30 |
| 11 | Genetic and phenotypic aspects of growth rate and efficiency-related traits in sheep. Small Ruminant Research, 2017, 149, 181-187. | 1.2 | 16 |
| 12 | Genetic analysis of average daily gain in Baluchi sheep. Meta Gene, 2017, 13, 119-123. | 0.6 | 9 |
| 13 | Inbreeding depression in growth traits of Baluchi sheep. Small Ruminant Research, 2016, 144, 184-190. | 1.2 | 20 |
| 14 | Combination of B-Spline and Legendre functions in random regression models to fit growth curve of Moghani sheep. Small Ruminant Research, 2016, 145, 115-122. | 1.2 | 6 |
| 15 | Sex influence on genetic expressions of early growth in Afshari lambs. Archives Animal Breeding, 2016, 59, 9-17. | 1.4 | 8 |
| 16 | A genetic study on sexual dimorphism of bodyweight in sheep. Animal Production Science, 2015, 55, 101. | 1.3 | 7 |
| 17 | Estimation of genetic parameters for growth-related traits and evaluating the results of a 27-year selection program in Baluchi sheep. Small Ruminant Research, 2015, 130, 8-14. | 1.2 | 20 |
| 18 | The relation between the genetic architecture of quantitative traits and long-term genetic response. Journal of Applied Genetics, 2014, 55, 373-381. | 1.9 | 2 |

| # | Article | IF | Citations |
|---|---------|----|-----------|
| 19 | Genetic (Co)variance Components for Body Weight and Body Measurements in Makooei Sheep. Asian-Australasian Journal of Animal Sciences, 2011, 24, 739-743. | 2.4 | 31 |
| 20 | Genetic analysis of growth rate and Kleiber ratio in Zandi sheep. Tropical Animal Health and Production, 2011, 43, 1153-1159. | 1.4 | 32 |
| 21 | Analysis of genetic diversity in a close population of Zandi sheep using genealogical information. Journal of Genetics, 2010, 89, 479-483. | 0.7 | 19 |
| 22 | Different models for evaluation of growth traits and Kleiber ratio in an experimental flock of Iranian fatâ€‘tailed Afshari sheep. Journal of Animal Breeding and Genetics, 2010, 127, 26-33. | 2.0 | 53 |
| 23 | Short-term selection for yearling weight in a small-experimental Iranian Afshari sheep flock. Canadian Journal of Animal Science, 2009, 89, 301-307. | 1.5 | 16 |
| 24 | Investigation of genetic variability and inbreeding characteristics in a population of Zandi sheep. Canadian Journal of Animal Science, 2008, 88, 409-417. | 1.5 | 7 |
| 25 | An evaluation of maternal influences on growth traits: the Zandi sheep breed of Iran as an example. Journal of Animal and Feed Sciences, 2008, 17, 519-529. | 1.1 | 20 |
| 26 | Quantifying parent-of-origin variation in growth and reproductive traits of Kermani sheep. Journal of Agricultural Science, 0, , 1-21. | 1.3 | 0 |