## Farhad Ghafouri-Kesbi

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3457895/publications.pdf

Version: 2024-02-01

26 papers 338 citations

840776 11 h-index 18 g-index

26 all docs

26 docs citations

times ranked

26

231 citing authors

#	Article	IF	CITATIONS
1	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
2	Genetic analysis of growth rate and Kleiber ratio in Zandi sheep. Tropical Animal Health and Production, 2011, 43, 1153-1159.	1.4	32
3	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
4	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
5	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
6	Inbreeding depression in growth traits of Baluchi sheep. Small Ruminant Research, 2016, 144, 184-190.	1.2	20
7	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
8	Analysis of genetic diversity in a close population of Zandi sheep using genealogical information. Journal of Genetics, 2010, 89, 479-483.	0.7	19
9	Comparison of regression tree-based methods in genomic selection. Journal of Genetics, 2021, 100, 1.	0.7	18
10	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
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	Sex influence on genetic expressions of early growth in Afshari lambs. Archives Animal Breeding, 2016, 59, 9-17.	1.4	8
14	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
15	A genetic study on sexual dimorphism of bodyweight in sheep. Animal Production Science, 2015, 55, 101.	1.3	7
16	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
17	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
18	Investigating age-related changes in variability of body weight in sheep. Gene Reports, 2018, 10, 71-74.	0.8	4

#	Article	IF	CITATIONS
19	Heritability of relative growth rate and its relationship with growth-related traits in Afshari sheep. Gene Reports, 2018, 12, 225-229.	0.8	4
20	Genetic aspects of sexual size dimorphism in a synthesized breed of sheep. Meta Gene, 2018, 17, 177-183.	0.6	3
21	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
22	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
23	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
24	Assessing the performance of a novel method for genomic selection: rrBLUP-method6. Journal of Genetics, 2021, 100, 1.	0.7	1
25	Parental imprinting effects on growth traits and Kleiber ratio in sheep. Journal of Agricultural Science, 2022, 160, 260-269.	1.3	1
26	Quantifying parent-of-origin variation in growth and reproductive traits of Kermani sheep. Journal of Agricultural Science, $0$ , $1-21$ .	1.3	0