

Zarbakht Ansari Pirsaraei

List of Publications by Year in descending order

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45
papers

606
citations

623734

14
h-index

642732

23
g-index

45
all docs

45
docs citations

45
times ranked

684
citing authors

#	ARTICLE	IF	CITATIONS
1	High- and low-temperature manipulation during late incubation: Effects on embryonic development, the hatching process, and metabolism in broilers. <i>Poultry Science</i> , 2010, 89, 2678-2690.	3.4	92
2	Improvements in semen quality, sperm fatty acids, and reproductive performance in aged Cobb 500 breeder roosters fed diets containing dried ginger rhizomes (<i>Zingiber officinale</i>). <i>Poultry Science</i> , 2014, 93, 1236-1244.	3.4	59
3	Effects of different polyunsaturated fatty acid supplementations during the postpartum periods of early lactating dairy cows on milk yield, metabolic responses, and reproductive performances ¹ . <i>Journal of Animal Science</i> , 2013, 91, 713-721.	0.5	48
4	Plasma concentrations of PGFM and uterine and ovarian responses in early lactation dairy cows fed omega-3 and omega-6 fatty acids. <i>Theriogenology</i> , 2013, 80, 131-137.	2.1	29
5	Impact of supplementary royal jelly on <i>in vitro</i> maturation of sheep oocytes: genes involved in apoptosis and embryonic development. <i>Systems Biology in Reproductive Medicine</i> , 2016, 62, 31-38.	2.1	27
6	The effect of feeding excess arginine on lipogenic gene expression and growth performance in broilers. <i>British Poultry Science</i> , 2014, 55, 81-88.	1.7	24
7	Royal jelly may improve the metabolism of glucose and redox state of ovine oocytes matured <i>in vitro</i> and embryonic development following <i>in vitro</i> fertilization. <i>Theriogenology</i> , 2016, 86, 2210-2221.	2.1	24
8	The endometrial expression of prostaglandin cascade components in lactating dairy cows fed different polyunsaturated fatty acids. <i>Theriogenology</i> , 2015, 83, 206-212.	2.1	23
9	Maternal hyperthyroidism is associated with a decreased incidence of cold-induced ascites in broiler chickens. <i>Poultry Science</i> , 2012, 91, 1165-1172.	3.4	21
10	The effect of albumen removal before incubation (embryonic protein under-nutrition) on the post-hatch performance, regulators of protein translation activation and proteolysis in neonatal broilers. <i>British Journal of Nutrition</i> , 2013, 110, 265-274.	2.3	21
11	Effects of dietary curcumin supplementation on seminal quality indices and fertility rate in broiler breeder roosters. <i>British Poultry Science</i> , 2019, 60, 256-264.	1.7	21
12	Changes in some blood parameters and production performance of old laying hens due to growth hormone and testosterone injection. <i>Journal of Animal Physiology and Animal Nutrition</i> , 2014, 98, 483-490.	2.2	17
13	Detrimental effects of long-term exposure to heavy metals on histology, size and trace elements of testes and sperm parameters in Kermani Sheep. <i>Ecotoxicology and Environmental Safety</i> , 2021, 207, 111563.	6.0	17
14	Dietary conjugated linoleic acid supplementation alters the expression of genes involved in the endocannabinoid system in the bovine endometrium and increases plasma progesterone concentrations. <i>Theriogenology</i> , 2016, 86, 1453-1459.	2.1	15
15	Effects of Dietary Supplementation with Different Polyunsaturated Fatty Acids on Expression of Genes Related to Somatotrophic Axis Function in the Liver, Selected Blood Indicators, Milk Yield and Milk Fatty Acids Profile in Dairy Cows. <i>Annals of Animal Science</i> , 2016, 16, 1045-1058.	1.6	15
16	Oral exposure of broiler breeder hens to extra thyroxine modulates early adaptive immune responses in progeny chicks. <i>Poultry Science</i> , 2013, 92, 1040-1049.	3.4	14
17	Effects of dietary supplementation of <i>Aspergillus</i> originated prebiotic (Fermacto) on performance and small intestinal morphology of broiler chickens fed diluted diets. <i>Italian Journal of Animal Science</i> , 2010, 9, e12.	1.9	12
18	Antioxidant levels, copper and zinc concentrations were associated with postpartum luteal activity, pregnancy loss and pregnancy status in Holstein dairy cows. <i>Theriogenology</i> , 2019, 133, 97-103.	2.1	11

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19	Postpartum health disorders in lactating dairy cows and its associations with reproductive responses and pregnancy status after first timed-AI. <i>Theriogenology</i> , 2020, 141, 98-104.	2.1	11
20	Prestorage in ovo injection of biological buffers: An approach to improve hatchability in long-term stored eggs. <i>Poultry Science</i> , 2013, 92, 874-881.	3.4	10
21	Peripheral α -chicken-obestatin administration does not affect feed intake and gut muscle contractility of meat-type and layer-type chicks (<i>Gallus gallus domesticus</i>). <i>Regulatory Peptides</i> , 2012, 177, 60-67.	1.9	8
22	Cloning and comparative analysis of gene structure in promoter site of alpha-s1 casein gene in Naeinian goat and sheep. <i>Meta Gene</i> , 2014, 2, 854-861.	0.6	8
23	Reproductive performance and oviductal expression of avidin and avidin-related protein-2 in young and old broiler breeder hens orally exposed to supplementary biotin. <i>Poultry Science</i> , 2014, 93, 2289-2295.	3.4	8
24	Evaluation of dietary stevioside supplementation on anti-human serum albumin immunoglobulin G, Alpha-1-glycoprotein, body weight and thyroid hormones in broiler chickens. <i>Journal of Animal Physiology and Animal Nutrition</i> , 2012, 96, 627-633.	2.2	7
25	A genetic study on sexual dimorphism of bodyweight in sheep. <i>Animal Production Science</i> , 2015, 55, 101.	1.3	7
26	Effect of cyclical cold stress during embryonic development on aspects of physiological responses and HSP70 gene expression of chicks. <i>Journal of Thermal Biology</i> , 2016, 61, 50-54.	2.5	7
27	TGF- β 24 and HSP70 responses in breeder hens treated with thyroxine. <i>Animal Reproduction Science</i> , 2018, 198, 82-89.	1.5	6
28	Effects of dietary chromium polynicotinate supplementation on performance, fat deposition and plasma lipids of broiler chickens. <i>Italian Journal of Animal Science</i> , 2010, 9, e13.	1.9	5
29	Effect of Feeding arginine on the Growth Performance, Carcass Traits, Relative Expression of Lipogenic Genes, and Blood Parameters of Arian Broilers. <i>Brazilian Journal of Poultry Science</i> , 2018, 20, 363-370.	0.7	5
30	Evaluation of Steviol Injection on Chicken Embryos: Effects on Post-hatch Development, Proportional Organ Weights, Plasma Thyroid Hormones and Metabolites. <i>Journal of Poultry Science</i> , 2010, 47, 71-76.	1.6	5
31	Comparing the Natural Mating with Artificial Insemination (A.I) at Mazandran Native Hen. <i>International Journal of Poultry Science</i> , 2010, 9, 711-715.	0.1	4
32	Effect of feeding Thymolol powder on the carcass characteristics and morphology of small intestine in ross 308 broiler chickens. <i>Acta Scientiarum - Animal Sciences</i> , 2017, 39, 45.	0.3	3
33	How high-fat diet and high-intensity interval training affect lipid metabolism in the liver and visceral adipose tissue of rats. <i>Comparative Exercise Physiology</i> , 2018, 14, 55-62.	0.6	3
34	Polymorphism detection of promoter region of IFN- γ and IL-2 genes and their association with productive traits in Mazandaran native breeder fowls. <i>Journal of Genetics</i> , 2018, 97, 843-851.	0.7	3
35	Oral administration of royal jelly may improve the preservation of rooster spermatozoa. <i>Journal of Animal Physiology and Animal Nutrition</i> , 2020, 104, 1768-1777.	2.2	3
36	Royal jelly may improve sperm characteristics during preservation of rooster semen: Gene expression of antioxidant enzymes. <i>Reproduction in Domestic Animals</i> , 2021, 56, 658-666.	1.4	3

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37	Comparison of daily weight gain and fattening characteristics between buffalo and Holstein male calves with different diets. <i>Italian Journal of Animal Science</i> , 2007, 6, 1199-1201.	1.9	2
38	Disrupting effects of lithium chloride in the rat ovary: Involves impaired formation and function of corpus luteum. <i>Middle East Fertility Society Journal</i> , 2013, 18, 18-23.	1.5	2
39	Oral administration of supplementary biotin differentially influences the fertility rate and oviductal expression of avidin and avidin-related protein-2 in low- and high-fertility broiler line hens. <i>Poultry Science</i> , 2015, 94, 289-295.	3.4	2
40	Effect of glucose, lactate and pyruvate concentrations on in vitro growth of goat granulosa cell. <i>African Journal of Biotechnology</i> , 2011, 10, 7874-7877.	0.6	1
41	Effects in broiler hens of genetic lines differing in fertility, biotin supplementation, and age on relative abundance of oviductal transforming growth factor- β^2 and carbonic anhydrase mRNA transcripts. <i>Animal Reproduction Science</i> , 2020, 219, 106480.	1.5	1
42	Expression of the key metabolic regulators in the white adipose tissue of rats; the role of high-fat diet and aerobic training. <i>Comparative Exercise Physiology</i> , 2018, 14, 271-278.	0.6	1
43	Effect of Royal Jelly, Vitamin C and Vitamin E on Genes Expression of Antioxidant Enzymes in in vitro Maturation of Goat Oocytes. <i>Research on Animal Production</i> , 2018, 9, 73-79.	0.0	1
44	Increasing metabolisable energy and protein supplementation to stimulate the subsequent milk production during late gestation by increasing proliferation and reducing apoptosis in goat mammary gland prepartum. <i>Animal Production Science</i> , 2019, 59, 1820.	1.3	0
45	The Role of Endocannabinoid System Based on mRNA Expression During the Late Luteal Phase and Estrus in the Bovine Endometrium. <i>Annals of Animal Science</i> , 2019, 19, 979-989.	1.6	0