

Zarbakht Ansari Pirsaraei

List of Publications by Year in descending order

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papers

606
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623734

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#	ARTICLE	IF	CITATIONS
1	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
2	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
3	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
4	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
5	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
6	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
7	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
8	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
9	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
10	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
11	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
12	Polymorphism detection of promoter region of IFN- γ^3 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
13	TGF- β^2 and HSP70 responses in breeder hens treated with thyroxine. <i>Animal Reproduction Science</i> , 2018, 198, 82-89.	1.5	6
14	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
15	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
16	Effect of feeding Thymolina 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
17	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
18	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

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19	Royal jelly may improve the metabolism of glucose and redox state of ovine oocytes matured in vitro and embryonic development following in vitro fertilization. <i>Theriogenology</i> , 2016, 86, 2210-2221.	2.1	24
20	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
21	Impact of supplementary royal jelly on in vitro 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
22	A genetic study on sexual dimorphism of bodyweight in sheep. <i>Animal Production Science</i> , 2015, 55, 101.	1.3	7
23	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
24	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
25	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
26	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
27	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
28	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
29	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
30	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
31	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
32	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
33	Effects of different polyunsaturated fatty acid supplementations during the postpartum periods of early lactating dairy cows on milk yield, metabolic responses, and reproductive performances. <i>Journal of Animal Science</i> , 2013, 91, 713-721.	0.5	48
34	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
35	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
36	Peripheral 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

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37	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
38	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
39	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
40	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
41	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
42	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
43	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
44	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
45	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