Mojtaba Tahmoorespur

List of Publications by Year
in descending order

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58	449	840776 11	839539 18
papers	citations	h-index	g-index

61	61	61	619
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	A Novel Chimeric Anti-HCV Peptide Derived from Camel Lactoferrin and Molecular Level Insight on Its Interaction with E2. International Journal of Peptide Research and Therapeutics, 2020, 26, 1593-1605.	1.9	8
2	Computational Peptide Engineering Approach for Selection the Best Engendered Camel Lactoferrin-Derive Peptide with Potency to Interact with DNA. International Journal of Peptide Research and Therapeutics, 2020, 26, 2203-2212.	1.9	5
3	Interaction of camel Lactoferrin derived peptides with DNA: a molecular dynamics study. BMC Genomics, 2020, 21, 60.	2.8	13
4	The antigenicity performance of divalent recombinant B. melitensis vaccines versus univalent ones. Alexandria Journal of Medicine, 2019, 55, 31-36.	0.6	1
5	In vivo immunogenicity assessment and vaccine efficacy evaluation of a chimeric tandem repeat of epitopic region of OMP31 antigen fused to interleukin 2 (IL-2) against Brucella melitensis in BALB/c mice. BMC Veterinary Research, 2019, 15, 402.	1.9	11
6	Immunogenic evaluation of FMD virus immuno-dominant epitopes coupled with IL-2/FcIgG in BALB/c mice. Microbial Pathogenesis, 2019, 132, 30-37.	2.9	3
7	Gene expression profile analysis of residual feed intake for Isfahan native chickens using RNA-SEQ data. Italian Journal of Animal Science, 2019, 18, 246-260.	1.9	16
8	Designing of a Functional Chimeric Protein for Production of Nanobodies Against Human CD20: Molecular Dynamics Simulation and In Vitro Verification. International Journal of Peptide Research and Therapeutics, 2019, 25, 1459-1465.	1.9	1
9	Assessment of Signal Peptides to Optimize Interleukin 2 (IL-2) Folding and Expression. Current Proteomics, 2019, 16, 188-198.	0.3	3
10	Dynamics of The Expression of Pluripotency and Lineage Specific Genes in The Pre and Peri-Implantation Goat Embryo. Cell Journal, 2019, 21, 194-203.	0.2	4
11	Nanoparticle or conventional adjuvants: which one improves immune response against Brucellosis?. Iranian Journal of Basic Medical Sciences, 2019, 22, 360-366.	1.0	3
12	Evaluation of immune responses induced by polymeric OMP25-BLS Brucella antigen. Microbial Pathogenesis, 2018, 115, 50-56.	2.9	16
13	Impact of heat shock protein 60<scp>KD</scp> in combination with outer membrane proteins on immune response against Brucella melitensis. Apmis, 2018, 126, 65-75.	2.0	8
14	Incorporating Prior Knowledge of Principal Components in Genomic Prediction. Frontiers in Genetics, 2018, 9, 289.	2.3	1
15	Immunogenicity evaluation of plasmids encoding Omp25 and Omp31 antigens in BALB/c mice. Iranian Journal of Basic Medical Sciences, 2018, 21, 957-964.	1.0	6
16	Engineering, Cloning and Expression of DNA Sequence Coding of OMP31 Epitope of Brucella melitensis linked to IL-2 in Escherichia coli. International Journal of Infection, 2018, 5, .	0.2	3
17	PhiC31-based Site-Specific Transgenesis System for Production of Transgenic Bovine Embryos by Somatic Cell Nuclear Transfer and Intracytoplasmic Sperm Injection. Cell Journal, 2018, 20, 98-107.	0.2	4
18	Genetic evaluation of weekly body weight in Japanese quail using random regression models. British Poultry Science, 2017, 58, 13-18.	1.7	7

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19	Production and characterization of egg yolk antibody (IgY) against recombinant VP8-S2 antigen. Polish Journal of Veterinary Sciences, 2016, 19, 271-279.	0.2	8
20	Design and Construction of Chimeric VP8-S2 Antigen for Bovine Rotavirus and Bovine Coronavirus. Advanced Pharmaceutical Bulletin, 2016, 6, 91-98.	1.4	1
21	Expression Profile of Developmentally Important Genes in preand peri-Implantation Goat Embryos Produced. International Journal of Fertility & Sterility, 2016, 10, 310-319.	0.2	5
22	Cloning, expression and molecular analysis of Iranian Brucella melitensis Omp25 gene for designing a subunit vaccine. Research in Pharmaceutical Sciences, 2016, 11, 412.	1.8	19
23	Stage-Specific Profiling of Transforming Growth Factor-Î², Fibroblast Growth Factor and Wingless-int Signaling Pathways during Early Embryo Development in The Goat. Cell Journal, 2016, 17, 648-58.	0.2	4
24	Production of specific IgY antibody to the recombinant FanC protein produced in. Iranian Journal of Basic Medical Sciences, 2016, 19, 883-889.	1.0	4
25	Paternal breed effects on expression of IGF-II, BAK1 and BCL2-L1 in bovine preimplantation embryos. Zygote, 2015, 23, 712-721.	1.1	1
26	Lentiviral vector-mediated transduction of goat undifferentiated spermatogonia. Animal Reproduction Science, 2015, 163, 10-17.	1.5	15
27	An Ontology-Based GIS for Genomic Data Management of Rumen Microbes. Genomics and Informatics, 2015, 13, 7.	0.8	2
28	Quantitative analysis of RNA abondance for CTCF during reprogramming of bovine embryo from oocyte to blastocyst. Archives Animal Breeding, 2015, 58, 171-175.	1.4	0
29	Cloning, molecular analysis and epitopics prediction of a new chaperone GroEL Brucella melitensis antigen. Iranian Journal of Basic Medical Sciences, 2015, 18, 499-505.	1.0	10
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37	The investigation of non-genetic factors affecting survival of Karakul lambs from birth to one year of age using linear and nonlinear models. Small Ruminant Research, 2013, 113, 34-39.	1.2	10
38	Identification of a Specific Pseudo attP Site for Phage phiC3 Integrase in the Genome of Chinese Hamster in CHO-K1 Cell Line. Iranian Journal of Biotechnology, 2013, 11, 54-8.	0.3	1
39	A neural network model to describe weight gain of sheep from genes polymorphism, birth weight and birth type. Livestock Science, 2012, 148, 221-226.	1.6	12
40	Effects of QTL parameters and marker density on efficiency of Haleyâ€“Knott regression interval mapping of QTL with complex traits and use of artificial neural network for prediction of the efficiency of HK method in livestock. Journal of Applied Animal Research, 2012, 40, 247-255.	1.2	1
41	Improved Bovine ICSI Outcomes by Sperm Selected after Combined Heparin-Glutathione Treatment. Cellular Reprogramming, 2012, 14, 295-304.	0.9	27
42	Reproductive performance of crossbred dairy cows under smallholder production system in Kurdistan province of Iran. Journal of Applied Animal Research, 2011, 39, 375-380.	1.2	4
43	PCR-SSCP Variation of GH and STAT5A Genes and Their Association with Estimated Breeding Values of Growth Traits in Baluchi Sheep. Animal Biotechnology, 2011, 22, 37-43.	1.5	17
44	Pedigree analysis of the closed nucleus of Iranian Baluchi sheep. Small Ruminant Research, 2011, 99, 1-6.	1.2	26
45	Relationship Between Leptin Gene Polymorphism with Economical Traits in Iranian Sistani and Brown Swiss Cows. Journal of Animal and Veterinary Advances, 2011, 10, 1-5.	0.1	3
46	Assessment of Demographic, Geographical and Genetic Risks in Markhoz Goat Population. Journal of Animal and Veterinary Advances, 2011, 10, 162-168.	0.1	10
47	The Applications of Transgenic Rabbits in Agriculture and Biomedicine. Journal of Animal and Veterinary Advances, 2011, 10, 780-790.	0.1	3
48	Analysis of Genetic Diversity of Chukar Partridge (Alectoris chukar) Populations in Khorasan-e-Razavi Province of Iran by RAPD-PCR. Biochemical Genetics, 2010, 48, 954-961.	1.7	2
49	Changes in ghrelin mRNA level, plasma growth hormone concentration and performance in different dietary energy and protein levels in broiler chicken. Italian Journal of Animal Science, 2010, 9, e56.	1.9	3
50	Ghrelin Gene Expression in Broiler Proventriculus Tissue are Changed by Feed Restriction, Different Dietary Energy and Protein Levels. American Journal of Animal and Veterinary Sciences, 2010, 5, 175-179.	0.5	1
51	Evaluation of adiponectin gene expression in the abdominal adipose tissue of broiler chickens: Feed restriction, dietary energy, and protein influences adiponectin messenger ribonucleic acid expression. Poultry Science, 2010, 89, 2092-2100.	3.4	36
52	Assessment Relationship Between Leptin and Ghrelin Genes Polymorphisms and Estimated Breeding Values (EBVs) of Growth Traits in Baluchi Sheep. Journal of Animal and Veterinary Advances, 2010, 9, 2460-2465.	0.1	9
53	Relationship Between Leptin Gene Polymorphism with Economical Traits in Iranian Sistani and Brown Swiss Cows. Journal of Animal and Veterinary Advances, 2010, 9, 2807-2810.	0.1	2
54	Implication of complex vertebral malformation and deficiency of uridine monophosphate synthase on molecular-based testing in the Iranian Holstein bulls population. African Journal of Biotechnology, 2009, 8, 6077-6081.	0.6	2

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55	The Diversity of BoLA-DRB3 Gene in Iranian Native Cattle. Asian-Australasian Journal of Animal Sciences, 2008, 21, 465-470.	2.4	1
56	Non-Carrier Identification of Spider Lamb Syndrome in Iranian Baluchi and Karakul Sheep by PCR-RFLP. Biotechnology, 2008, 7, 586-588.	0.1	0
57	Genetic Variability and Population Structure in Beta-lactoglobulin, Calpastain and Calpain Loci in Iranian Kurdi Sheep. Pakistan Journal of Biological Sciences, 2007, 10, 1062-1067.	0.5	11
58	Genetic Polymorphism at the Candidate Gene in Iranian Sistani Cattle (Bos indicus). Pakistan Journal of Biological Sciences, 2007, 10, 3368-3373.	0.5	1