

Mehrdad Mohri

List of Publications by Citations

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118
papers

1,176
citations

16
h-index

28
g-index

123
ext. papers

1,405
ext. citations

1.7
avg, IF

4.29
L-index

#	Paper	IF	Citations
118	Hematology and serum biochemistry of Holstein dairy calves: age related changes and comparison with blood composition in adults. <i>Research in Veterinary Science</i> , 2007 , 83, 30-9	2.5	166
117	Determination of normal values of some blood serum enzymes in <i>Acipenser stellatus</i> Pallas. <i>Fish Physiology and Biochemistry</i> , 2010 , 36, 39-43	2.7	81
116	Castor bean (<i>Ricinus communis</i>) toxicosis in a sheep flock. <i>Toxicon</i> , 2007 , 49, 400-6	2.8	52
115	Clinical and pathological aspects of experimental oleander (<i>Nerium oleander</i>) toxicosis in sheep. <i>Veterinary Research Communications</i> , 2004 , 28, 609-16	2.9	44
114	Canine visceral leishmaniasis: relationships between oxidative stress, liver and kidney variables, trace elements, and clinical status. <i>Parasitology Research</i> , 2012 , 111, 1491-6	2.4	39
113	Variations of energy-related biochemical metabolites during transition period in dairy cows. <i>Comparative Clinical Pathology</i> , 2007 , 16, 253-258	0.9	34
112	Effects of heparin, citrate, and EDTA on plasma biochemistry of sheep: comparison with serum. <i>Research in Veterinary Science</i> , 2009 , 86, 111-4	2.5	32
111	Effects of parenteral supply of iron and copper on hematology, weight gain, and health in neonatal dairy calves. <i>Veterinary Research Communications</i> , 2008 , 32, 553-61	2.9	29
110	The relationship between normocytic, hypochromic anaemia and iron concentration together with hepatic enzyme activities in cattle infected with <i>Fasciola hepatica</i> . <i>Journal of Helminthology</i> , 2008 , 82, 85-8	1.6	24
109	Evaluation of wound contraction and epithelialization after subcutaneous administration of Theranekron [®] in cows. <i>Comparative Clinical Pathology</i> , 2007 , 16, 197-200	0.9	24
108	Experimental <i>Tribulus terrestris</i> poisoning in sheep: clinical, laboratory and pathological findings. <i>Veterinary Research Communications</i> , 2003 , 27, 53-62	2.9	21
107	Oxidative stress and trace elements in camel (<i>Camelus dromedarius</i>) with liver cystic echinococcosis. <i>Veterinary Parasitology</i> , 2012 , 187, 459-63	2.8	19
106	Bacterial ghost of avian pathogenic <i>E. coli</i> (APEC) serotype O78:K80 as a homologous vaccine against avian colibacillosis. <i>PLoS ONE</i> , 2018 , 13, e0194888	3.7	18
105	Variations of energy biochemical metabolites in periparturient dairy Saanen goats. <i>Comparative Clinical Pathology</i> , 2013 , 22, 449-456	0.9	18
104	Acute-phase protein concentration and metabolic status affect the outcome of treatment in cows with clinical and subclinical endometritis. <i>Veterinary Record</i> , 2012 , 171, 219	0.9	17
103	Parenteral selenium and vitamin E supplementation to lambs: hematology, serum biochemistry, performance, and relationship with other trace elements. <i>Biological Trace Element Research</i> , 2011 , 139, 308-16	4.5	17
102	Use of pre-partum urine pH to predict the risk of milk fever in dairy cows. <i>Veterinary Journal</i> , 2004 , 167, 281-5	2.5	16

101	Comparison of the effects of gonadotropin-releasing hormone, human chorionic gonadotropin or progesterone on pregnancy per artificial insemination in repeat-breeder dairy cows. <i>Research in Veterinary Science</i> , 2011 , 90, 312-5	2.5	14
100	Effects of parenteral over-supplementation of vitamin A and iron on hematology, iron biochemistry, weight gain, and health of neonatal dairy calves. <i>Food and Chemical Toxicology</i> , 2010 , 48, 1316-20	4.7	14
99	Experimental <i>Tribulus terrestris</i> poisoning in goats. <i>Small Ruminant Research</i> , 2004 , 51, 261-267	1.7	14
98	Effects of oral iron supplementation on some haematological parameters and iron biochemistry in neonatal dairy calves. <i>Comparative Clinical Pathology</i> , 2004 , 13, 39-42	0.9	14
97	Effects of preweaning parenteral supplementation of vitamin E and selenium on hematology, serum proteins, and weight gain in dairy calves. <i>Comparative Clinical Pathology</i> , 2005 , 14, 149-154	0.9	14
96	Effects of common anticoagulants (heparin, citrate and EDTA) on routine plasma biochemistry of cattle. <i>Comparative Clinical Pathology</i> , 2007 , 16, 207-209	0.9	13
95	Heinz body anaemia associated with onion (<i>Allium cepa</i>) toxicosis in a flock of sheep. <i>Comparative Clinical Pathology</i> , 2005 , 14, 118-120	0.9	13
94	Relationships between oxidative stress, haematology and iron profile in anaemic and non-anaemic calves. <i>Veterinary Record</i> , 2017 , 181, 265	0.9	11
93	Effect of prepartum administration of monensin on metabolism of pregnant ewes. <i>Livestock Science</i> , 2011 , 135, 231-237	1.7	11
92	Assessment of the acetaminophen absorption test as a diagnostic tool for the evaluation of the reticular groove reflex in lambs. <i>American Journal of Veterinary Research</i> , 2009 , 70, 820-5	1.1	11
91	Effects of parenteral supply of iron on RBC parameters, performance, and health in neonatal dairy calves. <i>Biological Trace Element Research</i> , 2010 , 136, 33-9	4.5	11
90	Metabolic changes in cows with or without retained fetal membranes in transition period. <i>Transboundary and Emerging Diseases</i> , 2007 , 54, 92-7		11
89	Serum lipid and lipoprotein parameters of Turkman horses. <i>Veterinary Clinical Pathology</i> , 2006 , 35, 332-41		11
88	Effects of analgesia of the distal interphalangeal joint and navicular bursa on experimental lameness caused by solar pain in horses. <i>Transboundary and Emerging Diseases</i> , 2002 , 49, 478-81		11
87	Interpretation of bovine serum total calcium: effects of adjustment for albumin and total protein. <i>Comparative Clinical Pathology</i> , 2005 , 14, 155-159	0.9	11
86	Oxidant/antioxidant status in cattle with liver cystic echinococcosis. <i>Veterinary Parasitology</i> , 2013 , 195, 131-5	2.8	10
85	Serum constituents analyses in dairy cows: effects of duration and temperature of the storage of clotted blood. <i>Research in Veterinary Science</i> , 2008 , 85, 473-5	2.5	10
84	Serum biochemistry of ostrich (<i>Striothio camelus</i>) in Iran. <i>Comparative Clinical Pathology</i> , 2006 , 15, 87-89	0.9	10

83	Using haematological and serum biochemical findings as prognostic indicators in calf diarrhoea. <i>Comparative Clinical Pathology</i> , 2006 , 15, 143-147	0.9	10
82	Experimental <i>Theileria lestoquardi</i> infection in sheep: Biochemical and hematological changes. <i>Acta Tropica</i> , 2017 , 173, 55-61	3.2	9
81	Effects of monensin on metabolism and production in dairy saanen goats in periparturient period. <i>Asian-Australasian Journal of Animal Sciences</i> , 2013 , 26, 82-9	2.4	9
80	Effects of short-term supplementation of clinoptilolite in colostrum and milk on hematology, serum proteins, performance, and health in neonatal dairy calves. <i>Food and Chemical Toxicology</i> , 2008 , 46, 2112-7	4.7	9
79	Effects of garlic (<i>Allium sativum</i>) and its chief compound, allicin, on acute lethality of cyanide in rats. <i>Comparative Clinical Pathology</i> , 2006 , 15, 211-213	0.9	9
78	Analgesia effects of detomidine HCl when administered into the distal interphalangeal joint in horses with experimental solar pain. <i>Journal of Equine Veterinary Science</i> , 2005 , 25, 262-265	1.2	9
77	A mixed infection of babesia equi and babesia caballi in a racing colt: A report from Iran. <i>Journal of Equine Veterinary Science</i> , 2000 , 20, 858-860	1.2	9
76	Prevalence of pigeon haemosporidians and effect of infection on biochemical factors in Iran. <i>Journal of Parasitic Diseases</i> , 2011 , 35, 199-201	1.3	8
75	Individual and combined effect of meso-2,3-dimercaptosuccinic acid and allicin on blood and tissue lead content in mice. <i>Planta Medica</i> , 2010 , 76, 241-4	3.1	8
74	Detection of Hepatozoon sp. in a Persian leopard (<i>Panthera pardus ciscaucasica</i>). <i>Journal of Wildlife Diseases</i> , 2012 , 48, 776-80	1.3	8
73	Plasma biochemistry of one-humped camel (<i>Camelus dromedarius</i>): effects of anticoagulants and comparison with serum. <i>Research in Veterinary Science</i> , 2008 , 85, 554-8	2.5	8
72	Effects of Common Anticoagulants on Routine Plasma Biochemistry of Horse and Comparison with Serum. <i>Journal of Equine Veterinary Science</i> , 2007 , 27, 313-316	1.2	8
71	Effects of oral administration of levamisole on non-specific immunity, serum proteins and health in normal colostrum-fed neonatal dairy calves. <i>Comparative Clinical Pathology</i> , 2005 , 13, 132-136	0.9	8
70	An experimental ovine Theileriosis: The effect of <i>Theileria lestoquardi</i> infection on cardiovascular system in sheep. <i>Acta Tropica</i> , 2016 , 161, 55-61	3.2	7
69	The therapeutic effect of <i>Tarentula cubensis</i> extract (Theranekron®) in foot-and-mouth disease in cattle: a randomised trial in an endemic setting. <i>Homeopathy</i> , 2012 , 101, 159-64	1.4	7
68	Reproductive performance in out-of-breeding season of fatty ewes using implant norgestomet with or without PMSG. <i>Tropical Animal Health and Production</i> , 2012 , 44, 965-8	1.7	7
67	The haematological, proinflammatory cytokines and IgG changes during an ovine experimental theileriosis. <i>Onderstepoort Journal of Veterinary Research</i> , 2019 , 86, e1-e6	1.9	7
66	Effect of copper edetate injection in dry pregnant cows on hematology, blood metabolites, weight gain and health of calves. <i>Tropical Animal Health and Production</i> , 2012 , 44, 1041-7	1.7	6

65	Oxidant/antioxidant balance and trace elements status in sheep with liver cystic echinococcosis. <i>Comparative Clinical Pathology</i> , 2013 , 22, 1043-1049	0.9	6
64	Evaluation of copper concentration in subclinical cases of white muscle disease and its relationship with cardiac troponin I. <i>PLoS ONE</i> , 2013 , 8, e56163	3.7	6
63	Plasma biochemistry of ostrich (<i>Struthio camelus</i>): effects of anticoagulants and comparison with serum. <i>Tropical Animal Health and Production</i> , 2009 , 41, 845-9	1.7	6
62	Effects of short-term supplementation of clinoptilolite in colostrum and milk on the concentration of some serum minerals in neonatal dairy calves. <i>Biological Trace Element Research</i> , 2008 , 123, 116-23	4.5	6
61	Effects of Dexamethasone and Insulin Alone or in Combination on Energy and Protein Metabolism Indicators and Milk Production in Dairy Cows in Early Lactation - A Randomized Controlled Trial. <i>PLoS ONE</i> , 2015 , 10, e0139276	3.7	6
60	Influence of Short-term, Repeated Fasting on the Skin Wound Healing of Female Mice. <i>Wounds</i> , 2011 , 23, 38-43	0.8	6
59	Evaluation of fructosamine as a new biomarker for diagnosis of hepatic lipidosis in dairy cows. <i>Animal Production Science</i> , 2015 , 55, 1005	1.4	5
58	Exogenous melatonin improves growth performance, intestinal microbiota, and morphology in temporarily feed restricted broilers. <i>Livestock Science</i> , 2014 , 167, 400-407	1.7	5
57	Transabdominal ultrasonography of the ruminal mucosa as a tool to diagnose subacute ruminal acidosis in adult dairy bulls: a pilot study. <i>Veterinary Quarterly</i> , 2013 , 33, 139-47	8	5
56	Evaluation of a modified acetaminophen absorption test to estimate the abomasal emptying rate in Holstein-Friesian heifers. <i>American Journal of Veterinary Research</i> , 2011 , 72, 1600-6	1.1	5
55	Effect of short term over-supplementation of ascorbic acid on hematology, serum biochemistry, and growth performance of neonatal dairy calves. <i>Food and Chemical Toxicology</i> , 2010 , 48, 2059-62	4.7	5
54	Outbreak of osteodystrophia fibrosa in young goats. <i>Transboundary and Emerging Diseases</i> , 2001 , 48, 385-9		5
53	Hematological changes before and after treatment in dairy cows with clinical and subclinical endometritis. <i>Comparative Clinical Pathology</i> , 2014 , 23, 97-101	0.9	4
52	Changes in serum iron concentration and hepatic enzyme activities in cattle infected with <i>Theileria annulata</i> and <i>Babesia bigemina</i> . <i>Comparative Clinical Pathology</i> , 2012 , 21, 829-832	0.9	4
51	Effects of short-term over-supplementation of copper in milk on hematology, serum proteins, weight gain, and health in dairy calves. <i>Biological Trace Element Research</i> , 2011 , 139, 24-31	4.5	4
50	Effects of anionic salts supplementation on blood pH and mineral status, energy metabolism, reproduction and production in transition dairy cows. <i>Research in Veterinary Science</i> , 2010 , 89, 72-7	2.5	4
49	Passive immune transfer in fat-tailed sheep: Evaluation with different methods. <i>Small Ruminant Research</i> , 2010 , 90, 146-149	1.7	4
48	Ovarian activity in high and average producing Holstein cows under heat stress conditions. <i>Comparative Clinical Pathology</i> , 2007 , 16, 235-241	0.9	4

47	The relationship between blood indicators of phosphorus status in cattle. <i>Veterinary Clinical Pathology</i> , 2007 , 36, 354-7	1	4
46	Studies on haemoglobin polymorphism of two breeds of Iranian sheep and its relationship to concentrations of iron, copper, haemoglobin, haematocrit and RBC number. <i>Veterinary Research Communications</i> , 2005 , 29, 305-12	2.9	4
45	Haematology of Persian Fallow Deer (<i>Dama mesopotamica</i>). <i>Comparative Haematology International</i> , 2001 , 10, 183-186		4
44	Clinical, laboratory and pathological findings in sub-acute monensin intoxication in goats. <i>Veterinary Research Forum</i> , 2014 , 5, 161-7	0.5	4
43	Serum troponin I as an indicator of myocarditis in lambs affected with foot and mouth disease. <i>Veterinary Research Forum</i> , 2013 , 4, 59-62	0.5	4
42	Seroprevalence and Risk Factors of Ehrlichia canis Infection among Companion Dogs of Mashhad, North East of Iran, 2009-2010. <i>Journal of Arthropod-Borne Diseases</i> , 2015 , 9, 184-94	0.8	4
41	Mass cyanide intoxication in sheep. <i>Veterinary and Human Toxicology</i> , 2004 , 46, 186-7		4
40	Colostrum fails to prevent bovine/camelid neonatal neutrophil damage from AFB. <i>Journal of Immunotoxicology</i> , 2020 , 17, 43-50	3.1	3
39	Effects of testosterone enanthate and resistance training on myocardium in Wistar rats; clinical and anatomical pathology. <i>Andrologia</i> , 2018 , 50, e12908	2.4	3
38	Oxidative effects of long-term onion (<i>Allium cepa</i>) feeding on goat erythrocytes. <i>Comparative Clinical Pathology</i> , 2013 , 22, 195-202	0.9	3
37	Pomegranate (<i>Punica granatum L.</i>) reduces endoplasmic reticulum stress induced by renal ischemia/reperfusion injury in rat. <i>Turkish Journal of Biology</i> , 2013 , 37, 464-471	3.1	3
36	The first report of infection of a dog in Iran. <i>Comparative Clinical Pathology</i> , 2009 , 18, 455-458	0.9	3
35	Macroscopic aspects of wound healing (contraction and epithelialisation) after topical administration of allicin in dogs. <i>Comparative Clinical Pathology</i> , 2006 , 15, 231-235	0.9	3
34	Clinico-Pathologic Evaluation of the Canine Heartworm Infestation. <i>Journal of Parasitology (Faisalabad)</i> , 2010 , 5, 90-98	0.1	3
33	The effect of allicin on blood and tissue lead content in mice. <i>Comparative Clinical Pathology</i> , 2011 , 20, 121-125	0.9	2
32	Variation of serum calcium, phosphorus and magnesium concentrations due to venipuncture site in Holstein dairy cows. <i>Comparative Clinical Pathology</i> , 2009 , 18, 149-152	0.9	2
31	Anesthesia in Caspian ponies. <i>Veterinary Anaesthesia and Analgesia</i> , 2008 , 35, 237-41	1.3	2
30	Peripartal serum biochemical, haematological and hormonal changes associated with retained placenta in dairy cows. <i>Comparative Clinical Pathology</i> , 2006 , 15, 27-30	0.9	2

29	Effect of oral zinc supplementation on hematology, serum biochemistry, performance, and health in neonatal dairy calves. <i>Comparative Clinical Pathology</i> , 2005 , 14, 67-71	0.9	2
28	Electrophoretic Study of Haemoglobin Phenotypes in Caspian Miniature Horses. <i>Comparative Haematology International</i> , 2000 , 10, 94-96		2
27	Nasal mite of dogs <i>Pneumonyssus (Pneumonyssoides) caninum</i> in Iran. <i>Veterinary Record</i> , 1998 , 142, 551-2	0.9	2
26	Endocrine and oxidative stress characteristics in different anesthetic methods during pneumoperitoneum in dogs. <i>Comparative Clinical Pathology</i> , 2018 , 27, 1667-1673	0.9	2
25	Effects of vitamin D3 injection in close-up period on insulin resistance and energy balance in transition dairy cows.. <i>Veterinary Medicine and Science</i> , 2021 ,	2.1	2
24	A comparative study of the long-term effects of piroxicam and ketoprofen on the gastric mucosa, kidney, liver, and hematopoietic system of dogs. <i>Comparative Clinical Pathology</i> , 2011 , 20, 65-68	0.9	1
23	Determination of Some Blood Parameters of Fingerling Sturgeon (<i>Huso huso</i>) in Guilan Province of Iran. <i>Journal of Applied Animal Research</i> , 2004 , 25, 129-130	1.7	1
22	Serum biochemistry of Iranian Turkmen (Akhel-Teke) horses. <i>Comparative Clinical Pathology</i> , 2005 , 13, 128-131	0.9	1
21	Serum and whole blood inorganic phosphorus in lambs from birth to 400th day of life: effect of weaning as a cutoff point between neonatal and adult levels. <i>Comparative Clinical Pathology</i> , 2005 , 14, 160-167	0.9	1
20	Electrophoretic Study of Haemoglobin Polymorphism in One-humped Camel (<i>Camelus dromedarius</i>). <i>Comparative Haematology International</i> , 2001 , 10, 187-189		1
19	Concurrent Coccidiosis and Bovine Papular Stomatitis Infection in Calves. <i>Journal of Applied Animal Research</i> , 2000 , 18, 103-108	1.7	1
18	Supplementation of overripe pulp extract and green peel extract or powder of banana fruit peel (<i>musa. cavendish</i>) to diets of neonatal dairy calves: Effects on haematological, immunological and performance characteristics. <i>Veterinary Medicine and Science</i> , 2021 , 7, 876-887	2.1	1
17	The effects of single intramuscular injection of vitamin D3 on minerals, hormone, and bone markers responses of multiparous Holstein cows fed a diet with negative dietary cation anion difference. <i>Comparative Clinical Pathology</i> , 2021 , 30, 783-792	0.9	1
16	Evaluation of the serum fructosamine concentrations in transition period and its relationship with serum proteins and energy characteristics in dairy cows. <i>Comparative Clinical Pathology</i> , 2019 , 28, 725-730 ⁹	0.9	0
15	The Effects of Parenteral Iron Administration on Thyroid Hormones, Hematology, Oxidative Stress Characteristics, Performance, and Health in Neonatal Holstein Calves. <i>Biological Trace Element Research</i> , 2021 , 199, 1823-1832	4.5	0
14	Outcomes of testosterone enanthate on kidney of male Wistar rats subjected to resistance training. <i>Science and Sports</i> , 2017 , 32, e107-e110	0.8	
13	A study of clinical and pathological findings in an ovine experimental theileriosis. <i>Comparative Clinical Pathology</i> , 2019 , 28, 1565-1570	0.9	
12	The effect of subacute intoxication of monensin on minerals and trace elements in goats. <i>Comparative Clinical Pathology</i> , 2014 , 23, 311-315	0.9	

11	Determination of normal blood biochemistry (electrolytes and non-electrolytes) values in mature Huso huso in spring. <i>Comparative Clinical Pathology</i> , 2011 , 20, 653-657	0.9
10	The effects of immobilization and remobilization on the biochemical and cytological properties of synovial fluid in normal equine metacarpophalangeal joint. <i>Comparative Clinical Pathology</i> , 2006 , 14, 202-205	0.9
9	Effects of Zn-7□ on open wound healing in dogs. <i>Comparative Clinical Pathology</i> , 2006 , 15, 237-243	0.9
8	Effects of detomidine HCl on the biochemical and cytological properties of synovial fluid after administration into the radiocarpal joint in horses. <i>Comparative Clinical Pathology</i> , 2006 , 15, 175-179	0.9
7	Serum Biochemistry of Persian Fallow Deer (<i>Dama Mesopotamica</i>). <i>Comparative Clinical Pathology</i> , 2002 , 11, 119-122	0.9
6	Effect of Analgesia of the Metacarpophalangeal Joint in Horses with Lameness Caused by Solar Pain. <i>Journal of Applied Animal Research</i> , 2005 , 28, 57-59	1.7
5	Evaluation of cardiac troponin I, atrial natriuretic peptide and some oxidative/antioxidative biomarkers in the serum and hemolysate of trained Arabian horses after exercise. <i>Iranian Journal of Veterinary Research</i> , 2020 , 21, 211-215	0.7
4	Comparative study of partial dietary cation-anion difference strategy as a nutritional intervention for preventing subclinical hypocalcemia in dairy cattle. <i>Comparative Clinical Pathology</i> , 2020 , 29, 411-423 ^{0.9}	0.9
3	Report of diabetes mellitus remission in a cat by orally administered glibenclamide. <i>Comparative Clinical Pathology</i> , 2016 , 25, 917-921	0.9
2	Experimental kerosene poisoning in goats. <i>Veterinary and Human Toxicology</i> , 2000 , 42, 354-5	
1	Osteochondrosis dissecans (OCD) in horses: hormonal and biochemical study (19 cases). <i>Veterinary Research Forum</i> , 2021 , 12, 325-331	0.5