

Claudia Giannetto

List of Publications by Year in descending order

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Version: 2024-02-01

156
papers

2,104
citations

257357

24
h-index

395590

33
g-index

157
all docs

157
docs citations

157
times ranked

1616
citing authors

#	ARTICLE	IF	CITATIONS
1	Seasonal Biodistribution of Some Trace Elements (Cd, Pb, Cr, Hg) and "Blood Biomarkers" Response in <i>Mugil cephalus</i> (Linnaeus, 1758). <i>Biological Trace Element Research</i> , 2023, 201, 1987-1995.	1.9	4
2	Quantifying Serum Total Lipids and Tryptophan Concentrations by Raman Spectroscopy During Standardized Obstacle Course in Horses. <i>Journal of Equine Veterinary Science</i> , 2022, 108, 103820.	0.4	9
3	Interleukin-1Ra (Il-1Ra) and serum cortisol level relationship in horse as dynamic adaptive response during physical exercise. <i>Veterinary Immunology and Immunopathology</i> , 2022, 243, 110368.	0.5	13
4	Effects of long-term oral administration of melatonin on tear production, intraocular pressure, and tear and serum melatonin concentrations in healthy dogs. <i>Journal of the American Veterinary Medical Association</i> , 2022, 260, 524-529.	0.2	3
5	Role of light/dark schedules on daily pattern of total locomotor activity in wild and domestic felids. <i>Journal of Veterinary Behavior: Clinical Applications and Research</i> , 2022, 50, 30-35.	0.5	1
6	Amplitude of the daily pattern of rest " activity in different species of <i>Leopardus</i> kept in captivity. <i>Animal Biology</i> , 2022, -1, 1-11.	0.6	0
7	Acute Stress Response of Sheep to Shearing Procedures: Dynamic Change of Cortisol Concentration and Protein Electrophoretic Pattern. <i>Animals</i> , 2022, 12, 862.	1.0	5
8	Stress, Metabolic and Serum Muscle-Derived Enzymes Response of Horses Employed in Wooded Area and Field Trekking Courses. <i>Journal of Equine Veterinary Science</i> , 2022, 112, 103919.	0.4	2
9	Eye surface infrared thermography usefulness as a noninvasive method of measuring stress response in sheep during shearing: Correlations with serum cortisol and rectal temperature values. <i>Physiology and Behavior</i> , 2022, 250, 113781.	1.0	19
10	Preliminary study for the application of Raman spectroscopy for the identification of <i>Leishmania</i> infected dogs. <i>Scientific Reports</i> , 2022, 12, 7489.	1.6	4
11	Short Communication: Use of Infrared Thermometers for Cutaneous Temperature Recording: Agreement with the Rectal Temperature in <i>Felis catus</i> . <i>Animals</i> , 2022, 12, 1275.	1.0	3
12	Diurnal variation in rectal and cutaneous temperatures of horses housed under different management conditions. <i>International Journal of Biometeorology</i> , 2022, 66, 1601-1611.	1.3	7
13	Oxidant and Antioxidant Parameters"™ Assessment Together with Homocysteine and Muscle Enzymes in Racehorses: Evaluation of Positive Effects of Exercise. <i>Antioxidants</i> , 2022, 11, 1176.	2.2	7
14	Immune and Inflammatory Response in Horse Vaccinated Against Equine Herpesviruses 1 (EHV-1) and 4 (EHV-4) Assessed by Serum Protein Electrophoretic Pattern and Leukocyte Population. <i>Journal of Equine Veterinary Science</i> , 2022, 116, 104051.	0.4	3
15	Applicability of the auricular temperature for the assessment of body temperature in healthy large and small domestic species, in a normal metabolic state and in controlled environmental conditions. <i>Journal of Thermal Biology</i> , 2022, 108, 103281.	1.1	4
16	Evaluation of locomotor activity in female <i>Chelonoidis chilensis</i> (Testudinidae, Gray 1870) in response to artificial photoperiod and temperature treatments. <i>Amphibia - Reptilia</i> , 2022, 43, 277-285.	0.1	0
17	Serum bone metabolism biomarkers in healthy fillies and colts from weaning until one year of age. <i>Research in Veterinary Science</i> , 2022, 150, 156-163.	0.9	0
18	Evaluation of the patterns of daily total locomotor activity in maned wolf (<i>Chrysocyon</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 62 Td (br	0.4	0

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19	Application of Raman Spectroscopy for the Evaluation of Metabolomic Dynamic Analysis in Athletic Horses. <i>Journal of Equine Veterinary Science</i> , 2021, 96, 103319.	0.4	7
20	Circannual variability of calcium and phosphorus serum levels in foal and calf: a comparison. <i>Biological Rhythm Research</i> , 2021, 52, 474-483.	0.4	0
21	Dynamic Change of Free Serum L-carnitine Concentration in Relation to Age, Sex, and Exercise in Anglo-Arabian Thoroughbred Horses. <i>Journal of Equine Veterinary Science</i> , 2021, 97, 103343.	0.4	3
22	Modulation of Serum Protein Electrophoretic Pattern and Leukocyte Population in Horses Vaccinated against West Nile Virus. <i>Animals</i> , 2021, 11, 477.	1.0	9
23	Comparison between two preventive treatments for hyperketonaemia carried out pre-partum: effects on non-esterified fatty acids, β^2 -hydroxybutyrate and some biochemical parameters during peripartum and early lactation. <i>Journal of Dairy Research</i> , 2021, 88, 38-44.	0.7	6
24	Dexmedetomidine and Tear Production: Evaluation in Dogs as Spontaneous Model for Ocular Surface Disorders. <i>Veterinary Sciences</i> , 2021, 8, 28.	0.6	6
25	Peripheral Modulators of the Central Fatigue Development and Their Relationship with Athletic Performance in Jumper Horses. <i>Animals</i> , 2021, 11, 743.	1.0	14
26	Daily dynamic changes of blood acid-base status and vital parameters in lambs and goat kids over the first seven days after birth. <i>Small Ruminant Research</i> , 2021, 197, 106340.	0.6	4
27	Evaluation of Thoracoscopic Pericardial Window Size and Execution Time in Dogs: Comparison of Two Surgical Approaches. <i>Animals</i> , 2021, 11, 1438.	1.0	2
28	Interspecies comparison of daily total locomotor activity between maned wolves (<i>Chrysocyon Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 38</i>) Behavior: Clinical Applications and Research, 2021, 43, 24-27.	0.5	4
29	Uncoupling Protein-1 (UCP1) in the Adult Horse: Correlations with Body Weight, Rectal Temperature and Lipid Profile. <i>Animals</i> , 2021, 11, 1836.	1.0	3
30	Physiological Correlation between Hypothalamicâ€Pituitaryâ€Adrenal Axis, Leptin, UCP1 and Lipid Panel in Mares during Late Pregnancy and Early Postpartum Period. <i>Animals</i> , 2021, 11, 2051.	1.0	10
31	Dynamic Metabolic Response, Clotting Times and Peripheral Indices of Central Fatigue in Horse Competing in a 44 Km Endurance Race. <i>Journal of Equine Veterinary Science</i> , 2021, 106, 103753.	0.4	2
32	PHYSIOLOGICAL ROLE OF CIRCADIAN CLOCK GENE ON THE ENERGETIC METABOLISM IN HORSES. <i>Journal of Veterinary Behavior: Clinical Applications and Research</i> , 2021, , .	0.5	1
33	Evaluation of Tear Production as Measured by Schirmer Test I in Dogs after Acepromazine and Acepromazineâ€Methadone Premedication. <i>Animals</i> , 2021, 11, 3015.	1.0	3
34	Management Factors Influence Animal Welfare and the Correlation to Infectious Diseases in Dairy Cows. <i>Animals</i> , 2021, 11, 3321.	1.0	7
35	Clock Genes Expression in Peripheral Leukocytes and Plasma Melatonin Daily Rhythm in Horses. <i>Journal of Equine Veterinary Science</i> , 2020, 84, 102856.	0.4	9
36	Infrared methodologies for the assessment of skin temperature daily rhythm in two domestic mammalian species. <i>Journal of Thermal Biology</i> , 2020, 92, 102677.	1.1	21

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37	Bioaccumulation of Mineral Elements in Different Biological Substrates of Athletic Horse from Messina, Italy. <i>Animals</i> , 2020, 10, 1877.	1.0	9
38	Venous Blood Acid-Base Status in Show Jumper Horses Subjected to Different Physical Exercises. <i>Journal of Equine Veterinary Science</i> , 2020, 94, 103251.	0.4	8
39	Twenty-four-hour rhythm patterns of plasma melatonin in short-day and long-day breeders maintained under natural environmental conditions. <i>Chronobiology International</i> , 2020, 37, 974-979.	0.9	9
40	Training Program Intensity Induces an Acute Phase Response in Clinically Healthy Horses. <i>Journal of Equine Veterinary Science</i> , 2020, 88, 102986.	0.4	24
41	Comparative evaluation of daily rhythm of urinary excretion in <i>Equus caballus</i> and <i>Bos taurus</i> by means of fractional clearance. <i>Biological Rhythm Research</i> , 2019, 50, 908-915.	0.4	0
42	Serum serotonin (5-HT) in dogs (<i>Canis familiaris</i>): Preanalytical factors and analytical procedure for use of reference values in behavioral medicine. <i>Journal of Veterinary Behavior: Clinical Applications and Research</i> , 2019, 32, 72-75.	0.5	9
43	Dynamic Change of Serum Levels of Some Branched-Chain Amino Acids and Tryptophan in Athletic Horses After Different Physical Exercises. <i>Journal of Equine Veterinary Science</i> , 2019, 77, 12-16.	0.4	14
44	Evaluation of yeast supplementation in steers housed under suitable temperature-humidity index. <i>Biological Rhythm Research</i> , 2019, , 1-9.	0.4	1
45	Influence of exercise and dietary omega-3 oil supplementation on interleukin 1-Ra serum concentrations in Standardbred horses. <i>Animal Production Science</i> , 2019, 59, 232.	0.6	7
46	The magnitude of respiratory sinus arrhythmia of a large mammal (the horse) is like that of humans. <i>Respiratory Physiology and Neurobiology</i> , 2019, 259, 170-172.	0.7	9
47	Comparison of Refractometric and Biuretic Methods for the Assay of Total Protein in Horse Serum and Plasma Under Various Storage Conditions. <i>Journal of Equine Veterinary Science</i> , 2018, 61, 58-64.	0.4	2
48	Interspecies comparison of daily total locomotor activity monitoring in different management conditions. <i>Journal of Veterinary Behavior: Clinical Applications and Research</i> , 2018, 23, 97-100.	0.5	12
49	Livestock handling and road transport influence some oxidative stress parameters in ewes. <i>Journal of Veterinary Behavior: Clinical Applications and Research</i> , 2018, 26, 5-10.	0.5	9
50	Relationship between different livestock managements and stress response in dairy ewes. <i>Archives Animal Breeding</i> , 2018, 61, 37-41.	0.5	7
51	Rhythmic function of body temperature, breathing and heart rates in newborn goats and sheep during the first hours of life. <i>Journal of Veterinary Behavior: Clinical Applications and Research</i> , 2017, 18, 29-36.	0.5	17
52	Change of serum mitochondrial uncoupling protein 1 (UCP1) levels and daily rhythm of rectal and cutaneous temperatures in <i>Equus caballus</i> and <i>Capra hircus</i> . <i>Biological Rhythm Research</i> , 2017, 48, 931-938.	0.4	7
53	Reducing the stress response of alpacas during shearing. <i>Veterinary Record</i> , 2017, 180, 566-567.	0.2	2
54	Cortisol levels and leukocyte population values in transported and exercised horses after acupuncture needle stimulation. <i>Journal of Veterinary Behavior: Clinical Applications and Research</i> , 2017, 18, 56-61.	0.5	18

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55	Acupuncture Needle Stimulation on Some Physiological Parameters After Road Transport and Physical Exercise in Horse. <i>Journal of Equine Veterinary Science</i> , 2017, 48, 23-30.	0.4	6
56	An exploratory study about the association between serum serotonin concentrations and canine-human social interactions in shelter dogs (<i>Canis familiaris</i>). <i>Journal of Veterinary Behavior: Clinical Applications and Research</i> , 2017, 18, 96-101.	0.5	14
57	Lipid and lipoprotein profile changes in newborn calves in response to the perinatal period. <i>Acta Veterinaria</i> , 2017, 67, 25-32.	0.2	8
58	Serum muscle-derived enzymes response during show jumping competition in horse. <i>Veterinary World</i> , 2016, 9, 251-255.	0.7	14
59	Omega-3 Fatty Acid Food Enrichment Influences Some Serum Acute Phase Proteins Concentration and White Blood Cell Count in Athlete Horses. <i>Journal of Equine Veterinary Science</i> , 2016, 39, 90-96.	0.4	6
60	The Dynamics of Serum Lipid and Lipoprotein Profiles in Growing Foals. <i>Journal of Equine Veterinary Science</i> , 2016, 40, 1-5.	0.4	7
61	Age-related changes of serum mitochondrial uncoupling 1, rumen and rectal temperature in goats. <i>Journal of Thermal Biology</i> , 2016, 59, 47-51.	1.1	33
62	Variability of behavioral chronotypes of 16 mammalian species under controlled conditions. <i>Physiology and Behavior</i> , 2016, 161, 53-59.	1.0	33
63	Influence of Omega-3 in Standardbred Horse: Haematological Parameters. <i>Annals of Animal Science</i> , 2016, 16, 145-154.	0.6	2
64	Serum levels of mitochondrial uncoupling protein 1, leptin, and lipids during late pregnancy and the early postpartum period in mares. <i>Theriogenology</i> , 2016, 86, 1156-1164.	0.9	18
65	Intrasubject and intersubject variabilities in the daily rhythm of total locomotor activity in horses. <i>Journal of Veterinary Behavior: Clinical Applications and Research</i> , 2016, 12, 42-48.	0.5	11
66	Dynamic modulation of platelet aggregation, albumin and nonesterified fatty acids during physical exercise in Thoroughbred horses. <i>Research in Veterinary Science</i> , 2016, 104, 86-91.	0.9	34
67	Photic entrainment of daily rhythm pattern of locomotor activity in sea bass (<i>Dicentrarchus labrax</i>). <i>Biological Rhythm Research</i> , 2016, 47, 69-76.	0.4	7
68	Causal link of total locomotor activity, melatonin and rectal temperature daily rhythm in small ruminants. <i>Journal of Applied Biomedicine</i> , 2016, 14, 131-135.	0.6	12
69	Erythrocyte osmotic fragility in response to a short road transport in cattle, horses, and goats. <i>Journal of Veterinary Behavior: Clinical Applications and Research</i> , 2016, 12, 82-84.	0.5	21
70	Serum iron, ferritin, transferrin and haptoglobin concentration variations during repeated show jumping competition in horse. <i>Acta Veterinaria Brno</i> , 2016, 85, 343-347.	0.2	5
71	Physiological differences between twin and single-born lambs and kids during the first month of life. <i>Archives Animal Breeding</i> , 2016, 59, 201-207.	0.5	8
72	Characterization of acute phase proteins and oxidative stress response to road transportation in the dog. <i>Experimental Animals</i> , 2015, 64, 19-24.	0.7	20

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73	Meal size and feeding management strategies influence the daily rhythm of total locomotor activity in horses (<i>Equus caballus</i>). <i>Biological Rhythm Research</i> , 2015, 46, 537-543.	0.4	4
74	Seasons induce changes in the daily rhythm of plasma melatonin in goats (<i>Capra hircus</i>). <i>Animal Biology</i> , 2015, 65, 13-20.	0.6	11
75	Different Training Schedules Influence Serum Electrophoretic Protein Profile in the Athletic Horse. <i>Journal of Equine Veterinary Science</i> , 2015, 35, 856-859.	0.4	10
76	Different daily patterns of serum cortisol and locomotor activity rhythm in horses under natural photoperiod. <i>Journal of Veterinary Behavior: Clinical Applications and Research</i> , 2015, 10, 118-121.	0.5	7
77	Comparison of rectal and vaginal temperature daily rhythm in dogs (<i>Canis familiaris</i>) under different photoperiod. <i>Biological Rhythm Research</i> , 2015, 46, 113-119.	0.4	6
78	Monitoring of total locomotor activity in mares during the prepartum and postpartum period. <i>Journal of Veterinary Behavior: Clinical Applications and Research</i> , 2015, 10, 427-432.	0.5	6
79	Trotter welfareâ€™s protection: A legislative perspective. <i>Veterinary World</i> , 2015, 8, 427-431.	0.7	1
80	Training-induced changes in clotting parameters of athletic horses. <i>Journal of Veterinary Science</i> , 2014, 15, 45.	0.5	4
81	Influence of short-term storage on electrophoretic profile of bovine serum proteins. <i>Journal of Applied Animal Research</i> , 2014, 42, 123-125.	0.4	5
82	Metabolic Profile of Broodmares During Late Pregnancy and Early Postpartum. <i>Reproduction in Domestic Animals</i> , 2014, 49, 947-953.	0.6	25
83	Evaluation of Serum Electrolytes and Blood Lactate Concentration During Repeated Maximal Exercise in Horse. <i>Journal of Equine Veterinary Science</i> , 2014, 34, 1175-1180.	0.4	26
84	Physiological adjustments of haematological profile during the last trimester of pregnancy and the early post partum period in mares. <i>Animal Reproduction Science</i> , 2014, 149, 199-203.	0.5	26
85	Comparison of daily distribution of rest/activity in companion cats and dogs. <i>Biological Rhythm Research</i> , 2014, 45, 615-623.	0.4	18
86	Serum Lipid Modification Related to Exercise and Polyunsaturated Fatty Acid Supplementation in Jumpers and Thoroughbred Horses. <i>Journal of Equine Veterinary Science</i> , 2014, 34, 1181-1187.	0.4	25
87	Parallelism of circadian rhythmicity of salivary and serum cortisol concentration in normal dogs. <i>Journal of Applied Biomedicine</i> , 2014, 12, 229-233.	0.6	27
88	Hemostatic profile during late pregnancy and early postpartum period in mares. <i>Theriogenology</i> , 2014, 81, 639-643.	0.9	14
89	Effect of dietary supplementation with omega 3 on clotting time, fibrinogen concentration and platelet aggregation in the athletic horse. <i>Livestock Science</i> , 2014, 161, 109-113.	0.6	11
90	Developmental Changes During the First Year of Life in Plasma Tryptophan Concentration of the Foal. <i>Journal of Equine Veterinary Science</i> , 2014, 34, 387-390.	0.4	2

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91	Role of bacterial disease on daily rhythm of some metabolic parameters in dairy cow. <i>Comparative Clinical Pathology</i> , 2013, 22, 277-281.	0.3	2
92	Daily rhythm of total activity pattern in domestic cats (<i>Felis silvestris catus</i>) maintained in two different housing conditions. <i>Journal of Veterinary Behavior: Clinical Applications and Research</i> , 2013, 8, 189-194.	0.5	32
93	Changes in blood coagulation induced by exercise training in young athletic horses. <i>Research in Veterinary Science</i> , 2013, 95, 1151-1154.	0.9	12
94	Oxidative stress associated with road transportation in ewes. <i>Small Ruminant Research</i> , 2013, 112, 235-238.	0.6	63
95	Heart Rate, Net Cost of Transport, and Metabolic Power in Horse Subjected to Different Physical Exercises. <i>Journal of Equine Veterinary Science</i> , 2013, 33, 586-589.	0.4	22
96	ADP-induced platelet aggregation after addition of tramadol in vitro in fed and fasted horses plasma. <i>Research in Veterinary Science</i> , 2013, 94, 325-330.	0.9	18
97	Influence of time of food administration on daily rhythm of total locomotor activity in ponies. <i>Journal of Veterinary Behavior: Clinical Applications and Research</i> , 2013, 8, 40-45.	0.5	10
98	Constant darkness disrupt daily rhythm of adrenocorticotrophin in horses. <i>Journal of Applied Biomedicine</i> , 2013, 11, 41-45.	0.6	4
99	Effect of housing conditions and owner's schedule on daily total locomotor activity in dogs (<i>Canis familiaris</i>). <i>Biological Rhythm Research</i> , 2013, 44, 778-786.	0.4	11
100	Daily rhythmicity of circulating melatonin is not endogenously generated in the horse. <i>Biological Rhythm Research</i> , 2013, 44, 143-149.	0.4	16
101	Effect of storage time and temperature on the total protein concentration and electrophoretic fractions in equine serum. <i>Canadian Journal of Veterinary Research</i> , 2013, 77, 293-6.	0.2	4
102	Comparison of cortisol and rectal temperature circadian rhythms in horses: the role of light/dark cycle and constant darkness. <i>Biological Rhythm Research</i> , 2012, 43, 681-687.	0.4	15
103	Effect of Moderate Treadmill Exercise on Some Physiological Parameters in Untrained Beagle Dogs. <i>Experimental Animals</i> , 2012, 61, 511-515.	0.7	53
104	<i>Anaplasma phagocytophilum</i> seroprevalence in equids: a survey in Sicily (Italy). <i>Parasitology Research</i> , 2012, 111, 951-955.	0.6	22
105	Responses to training and standardised exercise test in the athlete horse: changes in blood gas profile. <i>Comparative Clinical Pathology</i> , 2012, 21, 611-614.	0.3	6
106	Seasonal variations of some serum electrolyte concentrations in sheep and goats. <i>Comparative Clinical Pathology</i> , 2012, 21, 911-915.	0.3	20
107	Seasonal variations in serum protein fractions of dairy cows during different physiological phases. <i>Comparative Clinical Pathology</i> , 2012, 21, 1439-1443.	0.3	5
108	Influence of transportation on serum concentrations of acute phase proteins in horse. <i>Research in Veterinary Science</i> , 2012, 93, 914-917.	0.9	48

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109	Utility of acute phase proteins as biomarkers of transport stress in ewes. <i>Small Ruminant Research</i> , 2012, 107, 167-171.	0.6	26
110	Daily rhythms of acute phase proteins in cattle under different natural environmental conditions. <i>Livestock Science</i> , 2012, 149, 195-200.	0.6	2
111	The role of the light/dark cycle in the daily rhythm of serum proteins in <i>Equus caballus</i> . <i>Journal of Applied Biomedicine</i> , 2012, 10, 29-34.	0.6	10
112	Electrophoretic Serum Protein Fraction Profile During the Different Physiological Phases in Comisana Ewes. <i>Reproduction in Domestic Animals</i> , 2012, 47, 591-595.	0.6	15
113	Nycthemeral rhythms of total locomotor activity and oxidative markers in horse. <i>Journal of Applied Biomedicine</i> , 2011, 9, 43-48.	0.6	10
114	Effects of hydrocortisone and aminophylline on the aggregation of equine platelets <i>in vitro</i> . <i>Journal of Veterinary Science</i> , 2011, 12, 215.	0.5	8
115	Comparison between circadian motor activity in pony and horse. <i>Revista Chilena De Historia Natural</i> , 2011, 84, 263-268.	0.5	5
116	Acute Phase Protein Response during Road Transportation and Lairage at a Slaughterhouse in Feedlot Beef Cattle. <i>Journal of Veterinary Medical Science</i> , 2011, 73, 1531-1534.	0.3	28
117	Seroconversion for <i>Anaplasma phagocytophilum</i> in a Mare with Concomitant Piroplasmosis. <i>Journal of Equine Veterinary Science</i> , 2011, 31, 185-187.	0.4	0
118	Daily rhythms of rectal temperature and total locomotor activity in trained and untrained horses. <i>Journal of Veterinary Behavior: Clinical Applications and Research</i> , 2011, 6, 115-120.	0.5	17
119	Effect of different farming management on daily total locomotor activity in sheep. <i>Journal of Veterinary Behavior: Clinical Applications and Research</i> , 2011, 6, 243-247.	0.5	22
120	Comparison of daily rhythms of oxygen metabolites and serum barrier to oxidation in domestic animals. <i>Open Life Sciences</i> , 2011, 6, 91-98.	0.6	2
121	Hydrocortisone inhibition of adenosine diphosphate (ADP)-induced platelet aggregation in horse. <i>Comparative Clinical Pathology</i> , 2011, 20, 327-331.	0.3	3
122	Accuracy of auricular temperature determination as body temperature index and its daily rhythmicity in healthy dog. <i>Biological Rhythm Research</i> , 2011, 42, 437-443.	0.4	16
123	Reference Intervals for Total Protein Concentration, Serum Protein Fractions, and Albumin/Globulin Ratios in Clinically Healthy Dairy Cows. <i>Journal of Veterinary Diagnostic Investigation</i> , 2011, 23, 111-114.	0.5	87
124	Pattern of serum protein fractions in dairy cows during different stages of gestation and lactation. <i>Journal of Dairy Research</i> , 2011, 78, 421-425.	0.7	46
125	State of the art on daily rhythms of physiology and behaviour in horses. <i>Biological Rhythm Research</i> , 2011, 42, 67-88.	0.4	7
126	Seasonal variations of the serum proteins in sheep and goats (Short Communication). <i>Archives Animal Breeding</i> , 2011, 54, 399-405.	0.5	10

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127	Influence of Different Artificial Lighting Regimes on Intraocular Pressure Circadian Profile in the Dog (<i>Canis familiaris</i>). <i>Experimental Animals</i> , 2010, 59, 215-223.	0.7	20
128	Influence of reproductive status on the daily rhythms of oxidative stress markers in <i>Ovis aries</i> . <i>Open Life Sciences</i> , 2010, 5, 384-390.	0.6	1
129	Photic and non-photic entrainment on daily rhythm of locomotor activity in goats. <i>Animal Science Journal</i> , 2010, 81, 122-128.	0.6	16
130	Haematological and haematochemical responses to training and competition in standardbred horses. <i>Comparative Clinical Pathology</i> , 2010, 19, 95-101.	0.3	31
131	Blood lactate levels during exercise in athletic horses. <i>Comparative Clinical Pathology</i> , 2010, 19, 535-539.	0.3	30
132	Effect of Different Storage Conditions on Platelet Aggregation in Horse. <i>Journal of Equine Veterinary Science</i> , 2010, 30, 371-375.	0.4	8
133	Effect of storage conditions on prothrombin time, activated partial thromboplastin time and fibrinogen concentration on canine plasma samples. <i>Journal of Veterinary Science</i> , 2010, 11, 121.	0.5	15
134	Peripheral serotonergic response to physical exercise in athletic horses. <i>Journal of Veterinary Science</i> , 2010, 11, 285.	0.5	14
135	Modifications of platelet aggregation during treadmill section and obstacle course in athletic horse. <i>Acta Veterinaria</i> , 2010, 60, 165-172.	0.2	5
136	The Effect of Aerobic Exercise on Intraocular Pressure in Horse. <i>Acta Veterinaria Brno</i> , 2010, 79, 409-413.	0.2	3
137	Daily locomotor activity in five domestic animals. <i>Animal Biology</i> , 2010, 60, 15-24.	0.6	28
138	Circadian variations in biochemical markers of bone metabolism in horse of different age. <i>Journal of Applied Biomedicine</i> , 2010, 8, 73-79.	0.6	3
139	Influence of Time of Day on Body Temperature, Heart Rate, Arterial Pressure, and Other Biological Variables in Horses during Incremental Exercise. <i>Chronobiology International</i> , 2009, 26, 47-60.	0.9	16
140	Annual rhythms of some physiological parameters in <i>Ovis aries</i> and <i>Capra hircus</i> . <i>Biological Rhythm Research</i> , 2009, 40, 455-464.	0.4	17
141	Assessment of Prothrombin Time, Activated Partial Thromboplastin Time, and Fibrinogen Concentration on Equine Plasma Samples following Different Storage Conditions. <i>Journal of Veterinary Diagnostic Investigation</i> , 2009, 21, 674-678.	0.5	14
142	A Comparison of Daily Rhythm of Creatinine and Creatine Kinase in the Sedentary and Athlete Horse. <i>Journal of Equine Veterinary Science</i> , 2009, 29, 575-580.	0.4	17
143	Daytime profile of the intraocular pressure and tear production in normal dog. <i>Veterinary Ophthalmology</i> , 2009, 12, 302-305.	0.6	65
144	Daily rhythm of tear production in normal dog maintained under different Light/Dark cycles. <i>Research in Veterinary Science</i> , 2009, 86, 521-524.	0.9	20

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145	Daily rhythm of creatinine in dog: clinical and diagnostic significance. <i>Biological Rhythm Research</i> , 2009, 40, 181-187.	0.4	9
146	Daily rhythms of 25 physiological variables in <i>Bos taurus</i> maintained under natural conditions. <i>Journal of Applied Biomedicine</i> , 2009, 7, 55-61.	0.6	29
147	Daily rhythm of tear production in normal horse. <i>Veterinary Ophthalmology</i> , 2008, 11, 57-60.	0.6	50
148	Daily rhythms of activity in horses housed in different stabling conditions. <i>Biological Rhythm Research</i> , 2008, 39, 79-84.	0.4	34
149	Daily Rhythm of Serum Lipase and $\hat{\pm}$ -Amylase Activity in Fed and Fasted Dogs. <i>Journal of Veterinary Diagnostic Investigation</i> , 2008, 20, 795-799.	0.5	8
150	Clotting Profiles in Newborn Maltese Kids during the First Week of Life. <i>Journal of Veterinary Diagnostic Investigation</i> , 2008, 20, 114-118.	0.5	15
151	Seasonal change of daily motor activity rhythms in <i>Capra hircus</i> . <i>Canadian Journal of Animal Science</i> , 2008, 88, 351-355.	0.7	15
152	Circadian Activity Rhythm in Sheep and Goats Housed in Stable Conditions. <i>Folia Biologica</i> , 2008, 56, 133-137.	0.1	29
153	Locomotor activity and serum tryptophan and serotonin in goats: daily rhythm. <i>Journal of Applied Biomedicine</i> , 2008, 6, 73-79.	0.6	16
154	Chronobiologic blood pressure assessment: Maturation of the daily rhythm in newborn foals. <i>Biological Research</i> , 2008, 41, .	1.5	3
155	Physiological parameters in lambs during the first 30 days postpartum. <i>Small Ruminant Research</i> , 2007, 72, 57-60.	0.6	33
156	Serum electrolyte and protein modification during different workload in jumper horse. <i>Comparative Clinical Pathology</i> , 2007, 16, 103-107.	0.3	17