Giuseppe Piccione

List of Publications by Year
in descending order

272	4,664	136885	214721
papers	citations	32 h-index	47 g-index

273	273	273	3566
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Seasonal Biodistribution of Some Trace Elements (Cd, Pb, Cr, Hg) and â€œBlood Biomarkersâ€•Response in Mugil cephalus (Linnaeus, 1758). Biological Trace Element Research, 2023, 201, 1987-1995.	1.9	4
2	Quantifying Serum Total Lipids and Tryptophan Concentrations by Raman Spectroscopy During Standardized Obstacle Course in Horses. Journal of Equine Veterinary Science, 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. Veterinary Immunology and Immunopathology, 2022, 243, 110368.	0.5	13
4	Amplitude of the daily pattern of rest â€“ activity in different species of Leopardus kept in captivity. Animal Biology, 2022, -1, 1-11.	0.6	0
5	Acute Stress Response of Sheep to Shearing Procedures: Dynamic Change of Cortisol Concentration and Protein Electrophoretic Pattern. Animals, 2022, 12, 862.	1.0	5
6	Treatment of Permethrin Toxicosis in Cats by Intravenous Lipid Emulsion. Toxics, 2022, 10, 165.	1.6	2
7	Stress, Metabolic and Serum Muscle-Derived Enzymes Response of Horses Employed in Wooded Area and Field Trekking Courses. Journal of Equine Veterinary Science, 2022, 112, 103919.	0.4	2
8	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. Physiology and Behavior, 2022, 250, 113781.	1.0	19
9	Nickel and cadmium tissue bioaccumulation and blood parameters in Chelon auratus and Mugil cephalus from Anzali free zone in the south Caspian Sea (Iran) and Faro Lake (Italy): A comparative analysis. Journal of Trace Elements in Medicine and Biology, 2022, 72, 126999.	1.5	7
10	Short Communication: Use of Infrared Thermometers for Cutaneous Temperature Recording: Agreement with the Rectal Temperature in Felis catus. Animals, 2022, 12, 1275.	1.0	3
11	Oxidant and Antioxidant Parametersâ€™ Assessment Together with Homocysteine and Muscle Enzymes in Racehorses: Evaluation of Positive Effects of Exercise. Antioxidants, 2022, 11, 1176.	2.2	7
12	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. Journal of Equine Veterinary Science, 2022, 116, 104051.	0.4	3
13	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. Journal of Thermal Biology, 2022, 108, 103281.	1.1	4
14	Evaluation of locomotor activity in female Chelonoidis chilensis (Testudinidae, Gray 1870) in response to artificial photoperiod and temperature treatments. Amphibia - Reptilia, 2022, 43, 277-285.	0.1	0
15	Evaluation of the patterns of daily total locomotor activity in maned wolf (Chryosocyon) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 5	0.4	0
16	Application of Raman Spectroscopy for the Evaluation of Metabolomic Dynamic Analysis in Athletic Horses. Journal of Equine Veterinary Science, 2021, 96, 103319.	0.4	7
17	Circannual variability of calcium and phosphorus serum levels in foal and calf: a comparison. Biological Rhythm Research, 2021, 52, 474-483.	0.4	0
18	Dynamic Change of Free Serum L-carnitine Concentration in Relation to Age, Sex, and Exercise in Anglo-Arabian Thoroughbred Horses. Journal of Equine Veterinary Science, 2021, 97, 103343.	0.4	3

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19	Modulation of Serum Protein Electrophoretic Pattern and Leukocyte Population in Horses Vaccinated against West Nile Virus. Animals, 2021, 11, 477.	1.0	9
20	Dexmedetomidine and Tear Production: Evaluation in Dogs as Spontaneous Model for Ocular Surface Disorders. Veterinary Sciences, 2021, 8, 28.	0.6	6
21	Peripheral Modulators of the Central Fatigue Development and Their Relationship with Athletic Performance in Jumper Horses. Animals, 2021, 11, 743.	1.0	14
22	Clock genes determination in whole blood in goats housed under a long light cycle. Chronobiology International, 2021, 38, 1283-1289.	0.9	3
23	Interspecies comparison of daily total locomotor activity between maned wolves (Chrysocyon) Tj ETQq1 1 0.784314 rgBT /Overlock 1 Behavior: Clinical Applications and Research, 2021, 43, 24-27.	0.5	4
24	Uncoupling Protein-1 (UCP1) in the Adult Horse: Correlations with Body Weight, Rectal Temperature and Lipid Profile. Animals, 2021, 11, 1836.	1.0	3
25	Physiological Correlation between Hypothalamicâ€“Pituitaryâ€“Adrenal Axis, Leptin, UCP1 and Lipid Panel in Mares during Late Pregnancy and Early Postpartum Period. Animals, 2021, 11, 2051.	1.0	10
26	Quantification of Some Heavy Metals in Hair of Dairy Cows Housed in Different Areas from Sicily as a Bioindicator of Environmental Exposureâ€”A Preliminary Study. Animals, 2021, 11, 2268.	1.0	10
27	Thermographic ocular temperature correlated with rectal temperature in cats. Journal of Thermal Biology, 2021, 102, 103104.	1.1	14
28	Dynamic Metabolic Response, Clotting Times and Peripheral Indices of Central Fatigue in Horse Competing in a 44 Km Endurance Race. Journal of Equine Veterinary Science, 2021, 106, 103753.	0.4	2
29	PHYSIOLOGICAL ROLE OF CIRCADIAN CLOCK GENE ON THE ENERGETIC METABOLISM IN HORSES. Journal of Veterinary Behavior: Clinical Applications and Research, 2021, , .	0.5	1
30	Management Factors Influence Animal Welfare and the Correlation to Infectious Diseases in Dairy Cows. Animals, 2021, 11, 3321.	1.0	7
31	Intra-monthly variability of some physiological and blood parameters in pigs under different environmental conditions. Biological Rhythm Research, 2020, 51, 747-757.	0.4	4
32	Clock Genes Expression in Peripheral Leukocytes and Plasma Melatonin Daily Rhythm in Horses. Journal of Equine Veterinary Science, 2020, 84, 102856.	0.4	9
33	Infrared methodologies for the assessment of skin temperature daily rhythm in two domestic mammalian species. Journal of Thermal Biology, 2020, 92, 102677.	1.1	21
34	Venous Blood Acid-Base Status in Show Jumper Horses Subjected to Different Physical Exercises. Journal of Equine Veterinary Science, 2020, 94, 103251.	0.4	8
35	Administration of Protein Hydrolysates from Anchovy (Engraulis Encrasicolus) Waste for Twelve Weeks Decreases Metabolic Dysfunction-Associated Fatty Liver Disease Severity in ApoEâ€“/â€“Mice. Animals, 2020, 10, 2303.	1.0	28
36	Training Program Intensity Induces an Acute Phase Response in Clinically Healthy Horses. Journal of Equine Veterinary Science, 2020, 88, 102986.	0.4	24

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37	Individual variability of blood parameters in striped bass Morone saxatilis: possible differences related to weight and length. Aquaculture International, 2020, 28, 1665-1673.	1.1	14
38	Environmental Investigations and Tissue Bioaccumulation of Heavy Metals in Grey Mullet from the Black Sea (Bulgaria) and the Ionian Sea (Italy). Animals, 2020, 10, 1739.	1.0	19
39	Locomotor activity patterns of domestic cat (Felis silvestris catus) modulated by different light/dark cycles. Biological Rhythm Research, 2019, 50, 838-844.	0.4	2
40	Comparative evaluation of daily rhythm of urinary excretion in Equus caballus and Bos taurus by means of fractional clearance. Biological Rhythm Research, 2019, 50, 908-915.	0.4	0
41	Serum serotonin (5-HT) in dogs (Canis familiaris): Preanalytical factors and analytical procedure for use of reference values in behavioral medicine. Journal of Veterinary Behavior: Clinical Applications and Research, 2019, 32, 72-75.	0.5	9
42	Response of vanadium bioaccumulation in tissues of Mugil cephalus (Linnaeus 1758). Science of the Total Environment, 2019, 689, 774-780.	3.9	33
43	Behavioral and physiological processes in horses and their linkage with peripheral clock gene expression: A preliminary study. Journal of Veterinary Behavior: Clinical Applications and Research, 2019, 34, 37-41.	0.5	5
44	Relationship between arsenic accumulation in tissues and hematological parameters in mullet caught in Faro Lake: a preliminary study. Environmental Science and Pollution Research, 2019, 26, 8821-8827.	2.7	28
45	Daily fluctuation of urine serotonin and cortisol in healthy shelter dogs and influence of intraspecific social exposure. Physiology and Behavior, 2019, 206, 1-6.	1.0	5
46	Dynamic Change of Serum Levels of Some Branched-Chain Amino Acids and Tryptophan in Athletic Horses After Different Physical Exercises. Journal of Equine Veterinary Science, 2019, 77, 12-16.	0.4	14
47	Evaluation of yeast supplementation in steers housed under suitable temperatureâ€“humidity index. Biological Rhythm Research, 2019, , 1-9.	0.4	1
48	Influence of exercise and dietary omega-3 oil supplementation on interleukin 1-Ra serum concentrations in Standardbred horses. Animal Production Science, 2019, 59, 232.	0.6	7
49	Daily rhythm of some haematological parameters in Holstein bovine maintained under natural conditions in southern hemisfere. Biological Rhythm Research, 2019, 50, 222-231.	0.4	3
50	Light and dark rations and the photic entrainment of circadian locomotor activity patterns in the South American Silver Catfish (Rhamdia quelen, Quoy & Gaimard, 1824). Biological Rhythm Research, 2018, 49, 129-140.	0.4	5
51	Interspecies comparison of daily total locomotor activity monitoring in different management conditions. Journal of Veterinary Behavior: Clinical Applications and Research, 2018, 23, 97-100.	0.5	12
52	Seasonal variations of some hematochemical parameters in Holstein bovine under the same livestock conditions. Veterinarski Arhiv, 2018, 88, 309-321.	0.1	4
53	Rhythmic function of body temperature, breathing and heart rates in newborn goats and sheep during the first hours of life. Journal of Veterinary Behavior: Clinical Applications and Research, 2017, 18, 29-36.	0.5	17
54	Core and Surface Temperature Modification During Road Transport and Physical Exercise in Horse After Acupuncture Needle Stimulation. Journal of Equine Veterinary Science, 2017, 55, 84-89.	0.4	12

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55	Change of serum mitochondrial uncoupling protein 1 (UCP1) levels and daily rhythm of rectal and cutaneous temperatures in Equus caballus and Capra hyrcus. Biological Rhythm Research, 2017, 48, 931-938.	0.4	7
56	Cortisol levels and leukocyte population values in transported and exercised horses after acupuncture needle stimulation. Journal of Veterinary Behavior: Clinical Applications and Research, 2017, 18, 56-61.	0.5	18
57	Daily rhythmicity of behavior of nine species of South American feral felids in captivity. Physiology and Behavior, 2017, 180, 107-112.	1.0	8
58	Changes in some blood parameters, milk composition and yield of buffaloes (Bubalus bubalis) during the transition period. Animal Science Journal, 2017, 88, 2025-2032.	0.6	15
59	Monitoring changes in body surface temperature associated with treadmill exercise in dogs by use of infrared methodology. Journal of Thermal Biology, 2017, 69, 64-68.	1.1	50
60	Acupuncture Needle Stimulation on Some Physiological Parameters After Road Transport and Physical Exercise inÂHorse. Journal of Equine Veterinary Science, 2017, 48, 23-30.	0.4	6
61	Water temperature influences growth and gonad differentiation in European sea bass (Dicentrarchus) Tj ETQq1 1 0.784314 rgBT /Ov	0.9	11
62	Serum lipid profile modification related to polyunsaturated fatty acid supplementation in thoroughbred horses. Journal of Applied Animal Research, 2017, 45, 615-618.	0.4	21
63	Iron Metabolism Modification During Repeated Show Jumping Event in Equine Athletes. Annals of Animal Science, 2017, 17, 197-204.	0.6	2
64	Serum muscle-derived enzymes response during show jumping competition in horse. Veterinary World, 2016, 9, 251-255.	0.7	14
65	Iron profile in Thoroughbreds during a standard training program. Australian Veterinary Journal, 2016, 94, 60-63.	0.5	6
66	Erythrocyte osmotic fragility and select hematologic variables in postparturient mares and their foals. Veterinary Clinical Pathology, 2016, 45, 260-270.	0.3	10
67	The Dynamics of Serum Lipid and Lipoprotein Profiles in Growing Foals. Journal of Equine Veterinary Science, 2016, 40, 1-5.	0.4	7
68	Lipid and Lipoprotein Profiles Modification in Athletic Horses After Repeated Jumping Events. Journal of Equine Veterinary Science, 2016, 43, 28-31.	0.4	5
69	Analysis of trough and peak of plasma melatonin circadian rhythm in ewes. Biological Rhythm Research, 2016, 47, 389-394.	0.4	0
70	Different behavior of body temperature and total locomotor activity daily rhythms during light/dark cycle in stabledOryctolagus cuniculus. Biological Rhythm Research, 2016, 47, 39-44.	0.4	2
71	Variability of behavioral chronotypes of 16 mammalian species under controlled conditions. Physiology and Behavior, 2016, 161, 53-59.	1.0	33
72	Stability of total proteins and their electrophoretic fractions in goat serum (Capra hircus), maintained under different condition. Small Ruminant Research, 2016, 144, 145-148.	0.6	2

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73	Relationship of Some Oxidative Stress Biomarkers in Jumper Horses After Regular Training Program. Journal of Equine Veterinary Science, 2016, 47, 20-24.	0.4	9
74	Evaluation of hepatic markers and body weight gain in growing and finishing steers. Comparative Clinical Pathology, 2016, 25, 721-725.	0.3	2
75	Serum levels of mitochondrial uncoupling protein 1, leptin, and lipids during late pregnancy and the early postpartum period in mares. Theriogenology, 2016, 86, 1156-1164.	0.9	18
76	Intrasubject and intersubject variabilities in the daily rhythm of total locomotor activity in horses. Journal of Veterinary Behavior: Clinical Applications and Research, 2016, 12, 42-48.	0.5	11
77	Dynamic modulation of platelet aggregation, albumin and nonesterified fatty acids during physical exercise in Thoroughbred horses. Research in Veterinary Science, 2016, 104, 86-91.	0.9	34
78	Photic entrainment of daily rhythm pattern of locomotor activity in sea bass (Dicentrarcus labrax). Biological Rhythm Research, 2016, 47, 69-76.	0.4	7
79	The peripartum period influenced the serum macromineral profile in mares. Archives Animal Breeding, 2016, 59, 65-70.	0.5	12
80	Leukocyte modifications during the first month after foaling in mares and their newborn foals. Polish Journal of Veterinary Sciences, 2015, 18, 621-625.	0.2	14
81	Utility of acute phase proteins as biomarkers of transport stress in ewes and beef cattle. Italian Journal of Food Safety, 2015, 4, 4210.	0.5	6
82	Meal size and feeding management strategies influence the daily rhythm of total locomotor activity in horses (Equus caballus). Biological Rhythm Research, 2015, 46, 537-543.	0.4	4
83	Platelet Aggregation Percentage Increased in Healthy Broodmares During the Peripartum. Journal of Equine Veterinary Science, 2015, 35, 573-576.	0.4	10
84	Seasons induce changes in the daily rhythm of plasma melatonin in goats (Capra hircus). Animal Biology, 2015, 65, 13-20.	0.6	11
85	Different Training Schedules Influence Serum Electrophoretic Protein Profile in the Athletic Horse. Journal of Equine Veterinary Science, 2015, 35, 856-859.	0.4	10
86	Evaluation of secondary stress biomarkers during road transport in rabbit. Livestock Science, 2015, 173, 106-110.	0.6	14
87	Age-Related Developmental Clotting Profile and Platelet Aggregation in Foals Over the First Month of Life. Journal of Equine Veterinary Science, 2015, 35, 89-94.	0.4	6
88	Mesenchymal Stem Cells Derived From Subcutaneous Fat and Platelet-Rich Plasma Used in Athletic Horses With Lameness of the Superficial Digital Flexor Tendon. Journal of Equine Veterinary Science, 2015, 35, 19-26.	0.4	14
89	Different daily patterns of serum cortisol and locomotor activity rhythm in horses under natural photoperiod. Journal of Veterinary Behavior: Clinical Applications and Research, 2015, 10, 118-121.	0.5	7
90	Peripheral blood and head kidney haematopoietic tissue response to experimental blood loss in mullet (Mugil cephalus). Marine Biology Research, 2015, 11, 197-202.	0.3	18

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91	Comparison of rectal and vaginal temperature daily rhythm in dogs (Canis familiaris) under different photoperiod. Biological Rhythm Research, 2015, 46, 113-119.	0.4	6
92	Body Temperature and Plasma Nitric Oxide Metabolites in Response to Standardized Exercise Test in the Athletic Horse. Journal of Equine Veterinary Science, 2015, 35, 709-713.	0.4	6
93	Relationship between blood parameters and biometric indices ofSparus aurataandDicentrarcus labraxcultured in onshore tanks. Marine and Freshwater Behaviour and Physiology, 2015, 48, 289-296.	0.4	23
94	Influence of short-term storage conditions on the stability of total protein concentrations and electrophoretic fractions in plasma samples from loggerhead sea turtles, Caretta caretta. Comparative Clinical Pathology, 2015, 24, 1091-1095.	0.3	14
95	Increase in erythrocyte osmotic resistance following polyunsaturated fatty acids (PUFA) supplementation in show jumper horses. Livestock Science, 2015, 181, 236-241.	0.6	10
96	Monitoring of total locomotor activity in mares during the prepartum and postpartum period. Journal of Veterinary Behavior: Clinical Applications and Research, 2015, 10, 427-432.	0.5	6
97	Study of some blood parameters in Caretta Caretta during a recovery period. Comparative Clinical Pathology, 2015, 24, 193-195.	0.3	8
98	Serum total proteins and related electrophoretic fractions in growing foals. Archives Animal Breeding, 2015, 58, 123-126.	0.5	6
99	Sex of offspring influences metabolism during early transition period in dairy cows. Archives Animal Breeding, 2015, 58, 73-77.	0.5	7
100	Trotter welfareâ€™s protection: A legislative perspective. Veterinary World, 2015, 8, 427-431.	0.7	1
101	Training-induced changes in clotting parameters of athletic horses. Journal of Veterinary Science, 2014, 15, 45.	0.5	4
102	Title is missing!. Turkish Journal of Fisheries and Aquatic Sciences, 2014, 14, .	0.4	4
103	Title is missing!. Turkish Journal of Fisheries and Aquatic Sciences, 2014, 14, .	0.4	13
104	Reference intervals of some electrophoretic and haematological parameters in Italian goats: comparison between Girgentana and Aspromontana breeds. Journal of Applied Animal Research, 2014, 42, 434-439.	0.4	16
105	Influence of short-term storage on electrophoretic profile of bovine serum proteins. Journal of Applied Animal Research, 2014, 42, 123-125.	0.4	5
106	Application of the iButtonÂ® for measurement of the rumen temperature circadian rhythms in lambs. Biological Rhythm Research, 2014, 45, 375-381.	0.4	14
107	Melatonin circadian rhythm in three livestock species maintained in the same housed conditions. Biological Rhythm Research, 2014, 45, 909-914.	0.4	8
108	Metabolic Profile of Broodmares During Late Pregnancy and Early Postâ€Partum. Reproduction in Domestic Animals, 2014, 49, 947-953.	0.6	25

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109	Daily rhythm of circulating fat soluble vitamin concentration (A, D, E and K) in the horse. Journal of Circadian Rhythms, 2014, 2, 3.	2.9	23
110	Central fatigue and nycthemeral change of serum tryptophan and serotonin in the athletic horse. Journal of Circadian Rhythms, 2014, 3, 6.	2.9	20
111	Daily rhythm of salivary and serum urea concentration in sheep. Journal of Circadian Rhythms, 2014, 4, 16.	2.9	19
112	The response of some blood constituents after administration of two different diets in goats. Comparative Clinical Pathology, 2014, 23, 1587-1591.	0.3	4
113	Circadian gene expression in peripheral blood of Bos taurus under different experimental condition. Journal of Applied Biomedicine, 2014, 12, 271-275.	0.6	7
114	Bioaccumulation of Heavy Metals in Blood and Tissue ofÂStriped Mullet in Two Italian Lakes. Journal of Aquatic Animal Health, 2014, 26, 278-284.	0.6	118
115	Effect of rearing density on the blood and tissues of mullet (Mugil cephalusL.). Marine and Freshwater Behaviour and Physiology, 2014, 47, 389-399.	0.4	8
116	Evaluation of Serum Electrolytes and Blood Lactate Concentration During Repeated Maximal Exercise in Horse. Journal of Equine Veterinary Science, 2014, 34, 1175-1180.	0.4	26
117	Physiological adjustments of haematological profile during the last trimester of pregnancy and the early post partum period in mares. Animal Reproduction Science, 2014, 149, 199-203.	0.5	26
118	Comparison of daily distribution of rest/activity in companion cats and dogs. Biological Rhythm Research, 2014, 45, 615-623.	0.4	18
119	Serum Lipid Modification Related to Exercise and Polyunsaturated Fatty Acid Supplementation in Jumpers and Thoroughbred Horses. Journal of Equine Veterinary Science, 2014, 34, 1181-1187.	0.4	25
120	Stability of oxidative stress biomarkers in flathead mullet, Mugil cephalus, serum during short-term storage. Ecological Indicators, 2014, 46, 188-192.	2.6	20
121	Parallelism of circadian rhythmicity of salivary and serum cortisol concentration in normal dogs. Journal of Applied Biomedicine, 2014, 12, 229-233.	0.6	27
122	Hemostatic profile during late pregnancy and early postpartum period in mares. Theriogenology, 2014, 81, 639-643.	0.9	14
123	Effect of dietary supplementation with omega 3 on clotting time, fibrinogen concentration and platelet aggregation in the athletic horse. Livestock Science, 2014, 161, 109-113.	0.6	11
124	Developmental Changes During the First Year of Life in Plasma Tryptophan Concentration of the Foal. Journal of Equine Veterinary Science, 2014, 34, 387-390.	0.4	2
125	Effect of Different Environmental Conditions on Some Haematological Parameters in Cow. Annals of Animal Science, 2014, 14, 947-954.	0.6	32
126	Glucose infusion response on some metabolic parameters in dairy cows during transition period. Archives Animal Breeding, 2014, 57, 1-9.	0.5	15

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127	Effect of storage time on haematological parameters in mullet, Mugil cephalus. Cell Biochemistry and Function, 2013, 31, 412-416.	1.4	29
128	Effect of seasonal variations in Mediterranean area on haematological profile in dairy cow. Comparative Clinical Pathology, 2013, 22, 691-695.	0.3	18
129	Role of bacterial disease on daily rhythm of some metabolic parameters in dairy cow. Comparative Clinical Pathology, 2013, 22, 277-281.	0.3	2
130	Daily rhythm of total activity pattern in domestic cats (Felis silvestris catus) maintained in two different housing conditions. Journal of Veterinary Behavior: Clinical Applications and Research, 2013, 8, 189-194.	0.5	32
131	Changes in blood coagulation induced by exercise training in young athletic horses. Research in Veterinary Science, 2013, 95, 1151-1154.	0.9	12
132	Oxidative stress associated with road transportation in ewes. Small Ruminant Research, 2013, 112, 235-238.	0.6	63
133	Effect of acoustic environment on gilthead sea bream (Sparus aurata): Sea and onshore aquaculture background noise. Aquaculture, 2013, 414-415, 36-45.	1.7	38
134	Acute phase proteins response in hunting dogs. Journal of Veterinary Diagnostic Investigation, 2013, 25, 577-580.	0.5	19
135	Heart Rate, Net Cost of Transport, and Metabolic Power in Horse Subjected to Different Physical Exercises. Journal of Equine Veterinary Science, 2013, 33, 586-589.	0.4	22
136	ADP-induced platelet aggregation after addition of tramadol in vitro in fed and fasted horses plasma. Research in Veterinary Science, 2013, 94, 325-330.	0.9	18
137	Reference Intervals of Serum Protein Concentrations from Clinically Healthy Female Ragusana Donkeys (Equus asinus) Determined by Cellulose Acetate Electrophoresis. Journal of Equine Veterinary Science, 2013, 33, 433-436.	0.4	14
138	Daily rhythmicity of core and surface temperatures of sheep kept under thermoneutrality or in the cold. Research in Veterinary Science, 2013, 95, 261-265.	0.9	29
139	Influence of time of food administration on daily rhythm of total locomotor activity in ponies. Journal of Veterinary Behavior: Clinical Applications and Research, 2013, 8, 40-45.	0.5	10
140	Canine mesenchymal stem cells (<scp>MSC</scp>s): characterization in relation to donor age and adipose tissueâ€harvesting site. Cell Biology International, 2013, 37, 789-798.	1.4	51
141	Constant darkness disrupt daily rhythm of adrenocorticotrophin in horses. Journal of Applied Biomedicine, 2013, 11, 41-45.	0.6	4
142	Influence of different salinity on haematological and biochemical parameters of the widely cultured mullet,Mugil cephalus. Marine and Freshwater Behaviour and Physiology, 2013, 46, 211-218.	0.4	90
143	Effect of housing conditions and ownerâ€™s schedule on daily total locomotor activity in dogs (Canis familiaris). Biological Rhythm Research, 2013, 44, 778-786.	0.4	11
144	Sulfate influx on band 3 protein of equine erythrocyte membrane (Equus caballus) using different experimental temperatures and buffer solutions. Cell Biochemistry and Function, 2013, 31, 333-337.	1.4	0

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145	Daily rhythm of blood melatonin concentrations in sheep of different ages. Biological Rhythm Research, 2013, 44, 908-915.	0.4	19
146	Three-time feeding does not influence insulin daily rhythm in horses. Biological Rhythm Research, 2013, 44, 421-426.	0.4	1
147	Daily rhythmicity of circulating melatonin is not endogenously generated in the horse. Biological Rhythm Research, 2013, 44, 143-149.	0.4	16
148	The effect of the season on some blood metabolites and haptoglobin in dairy cows during postpartum period. Archives Animal Breeding, 2013, 56, 354-359.	0.5	7
149	Automatic analysis to assess haematological parameters in farmed gilthead sea bream (<i>Sparus) Tj ETQq1 1 0.784314 rgBT /Overlo	0.4	65
150	Comparison of cortisol and rectal temperature circadian rhythms in horses: the role of light/dark cycle and constant darkness. Biological Rhythm Research, 2012, 43, 681-687.	0.4	15
151	Effect of Moderate Treadmill Exercise on Some Physiological Parameters in Untrained Beagle Dogs. Experimental Animals, 2012, 61, 511-515.	0.7	53
152	Responses to training and standardised exercise test in the athlete horse: changes in blood gas profile. Comparative Clinical Pathology, 2012, 21, 611-614.	0.3	6
153	Seasonal variations of some serum electrolyte concentrations in sheep and goats. Comparative Clinical Pathology, 2012, 21, 911-915.	0.3	20
154	Response to glucose infusion in pregnant and nonpregnant ewes: changes in plasma glucose and insulin concentrations. Comparative Clinical Pathology, 2012, 21, 961-965.	0.3	12
155	Seasonal variations in serum protein fractions of dairy cows during different physiological phases. Comparative Clinical Pathology, 2012, 21, 1439-1443.	0.3	5
156	Production of canine mesenchymal stem cells from adipose tissue and their application in dogs with chronic osteoarthritis of the humeroradial joints. Cell Biology International, 2012, 36, 189-194.	1.4	167
157	Lipid Utilization Pathways Induced by Early Training in Standardbred Trotters and Thoroughbreds. Journal of Equine Veterinary Science, 2012, 32, 704-710.	0.4	11
158	Activation of the Ahr signalling pathway by polychlorobiphenyls causes a marked induction of cytochrome P450 only after depletion of vitellogenin in Sparus aurata. Environmental Toxicology and Pharmacology, 2012, 34, 735-742.	2.0	7
159	Influence of transportation on serum concentrations of acute phase proteins in horse. Research in Veterinary Science, 2012, 93, 914-917.	0.9	48
160	Utility of acute phase proteins as biomarkers of transport stress in ewes. Small Ruminant Research, 2012, 107, 167-171.	0.6	26
161	Daily rhythms of acute phase proteins in cattle under different natural environmental conditions. Livestock Science, 2012, 149, 195-200.	0.6	2
162	The role of the light/dark cycle in the daily rhythm of serum proteins in Equus caballus. Journal of Applied Biomedicine, 2012, 10, 29-34.	0.6	10

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163	Serum acute phase proteins in cows with SARA (Subacute Ruminal Acidosis) suspect. Arquivo Brasileiro De Medicina Veterinaria E Zootecnia, 2012, 64, 15-22.	0.1	8
164	Oxidative stress and band 3 protein function in Liza aurata and Salmo irideus erythrocytes: effect of different aquatic conditions. Cell Biochemistry and Function, 2012, 30, 406-410.	1.4	9
165	Trainingâ€induced modifications of circadian rhythmicity of peroxidative parameters in horses. Journal of Animal Physiology and Animal Nutrition, 2012, 96, 978-984.	1.0	11
166	Electrophoretic Serum Protein Fraction Profile During the Different Physiological Phases in Comisana Ewes. Reproduction in Domestic Animals, 2012, 47, 591-595.	0.6	15
167	Nycthemeral rhythms of total locomotor activity and oxidative markers in horse. Journal of Applied Biomedicine, 2011, 9, 43-48.	0.6	10
168	A comparison of daily total locomotor activity between the lactation and the dry period in dairy cattle. Research in Veterinary Science, 2011, 91, 289-293.	0.9	15
169	Effects of hydrocortisone and aminophylline on the aggregation of equine plateletsin vitro. Journal of Veterinary Science, 2011, 12, 215.	0.5	8
170	Comparison between circadian motor activity in pony and horse. Revista Chilena De Historia Natural, 2011, 84, 263-268.	0.5	5
171	Daily variations of serum lipids in Ovis aries under different lighting and feeding conditions. Journal of Animal Physiology and Animal Nutrition, 2011, 95, 603-608.	1.0	0
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