

Sylvia Martinez-Subiela

List of Publications by Year in descending order

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Version: 2024-02-01

182
papers

4,479
citations

136950

32
h-index

155660

55
g-index

185
all docs

185
docs citations

185
times ranked

3630
citing authors

#	ARTICLE	IF	CITATIONS
1	Detection of anti-Neospora caninum antibodies in sheep's full-cream milk by a time-resolved fluorescence immunoassay. <i>Veterinary Parasitology</i> , 2022, 301, 109641.	1.8	1
2	Evaluation of the Effect of a Live Interview in Journalism Students on Salivary Stress Biomarkers and Conventional Stress Scales. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 1920.	2.6	3
3	Comparative performance of five recombinant and chimeric antigens in a time-resolved fluorescence immunoassay for detection of <i>Toxoplasma gondii</i> infection in cats. <i>Veterinary Parasitology</i> , 2022, 304, 109703.	1.8	0
4	Salivary Ferritin Changes in Patients with COVID-19. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 41.	2.6	8
5	Measurement of procalcitonin in saliva of pigs: a pilot study. <i>BMC Veterinary Research</i> , 2022, 18, 139.	1.9	6
6	Low-cost do-it-yourself (DIY) mannequin for blood collection: A comprehensive evaluation about its use in teaching. <i>Research in Veterinary Science</i> , 2022, 148, 15-20.	1.9	3
7	Effect of thermal and chemical treatments used for SARS-COV-2 inactivation in the measurement of saliva analytes. <i>Scientific Reports</i> , 2022, 12, .	3.3	2
8	A Proteomic Approach to Elucidate the Changes in Saliva and Serum Proteins of Pigs with Septic and Non-Septic Inflammation. <i>International Journal of Molecular Sciences</i> , 2022, 23, 6738.	4.1	10
9	Impact of ASFV Detergent Inactivation on Biomarkers in Serum and Saliva Samples. <i>Pathogens</i> , 2022, 11, 750.	2.8	1
10	Saliva changes in composition associated to COVID-19: a preliminary study. <i>Scientific Reports</i> , 2022, 12, .	3.3	10
11	Measurement of anti SARS-CoV-2 RBD IgG in saliva: validation of a highly sensitive assay and effects of the sampling collection method and correction by protein. <i>Clinical Chemistry and Laboratory Medicine</i> , 2022, 60, 1683-1689.	2.3	3
12	Seroprevalence of <i>Toxoplasma gondii</i> in outdoor dogs and cats in Bangkok, Thailand. <i>Parasitology</i> , 2021, 148, 843-849.	1.5	10
13	Analytical validation of an automated assay for the measurement of adenosine deaminase (ADA) and its isoenzymes in saliva and a pilot evaluation of their changes in patients with SARS-CoV-2 infection. <i>Clinical Chemistry and Laboratory Medicine</i> , 2021, 59, 1592-1599.	2.3	11
14	Oxytocin in bovine saliva: validation of two assays and changes in parturition and at weaning. <i>BMC Veterinary Research</i> , 2021, 17, 140.	1.9	6
15	Changes in salivary oxytocin after stroking in dogs: Validation of two assays for its assessment. <i>Research in Veterinary Science</i> , 2021, 136, 527-534.	1.9	7
16	Development and validation of a time-resolved fluorescence immunoassay for the detection of anti- <i>Toxoplasma gondii</i> antibodies in goats. <i>Veterinary Parasitology</i> , 2021, 293, 109432.	1.8	9
17	A Procedure for Oxytocin Measurement in Hair of Pig: Analytical Validation and a Pilot Application. <i>Biology</i> , 2021, 10, 527.	2.8	2
18	<i>Trypanosoma cruzi</i> co-infections with other vector borne diseases are frequent in dogs from the pacific coast of Ecuador. <i>Microbial Pathogenesis</i> , 2021, 155, 104884.	2.9	4

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19	Evaluation of sample treatments in a safe and straightforward procedure for the detection of SARS-CoV-2 in saliva. <i>International Journal of Infectious Diseases</i> , 2021, 108, 413-418.	3.3	5
20	Oxytocin in pig seminal plasma is positively related with in vivo fertility of inseminated sows. <i>Journal of Animal Science and Biotechnology</i> , 2021, 12, 101.	5.3	2
21	Serum proteome of dogs at subclinical and clinical onset of canine leishmaniosis. <i>Transboundary and Emerging Diseases</i> , 2020, 67, 318-327.	3.0	12
22	Use of proteases for the evaluation of the different adiponectin isoforms in the dog. <i>Domestic Animal Endocrinology</i> , 2020, 70, 106380.	1.6	1
23	Evaluation of the circadian rhythm of anti-Leishmania IgG2 and IgA antibodies in serum and saliva of dogs with clinical leishmaniosis. <i>Comparative Immunology, Microbiology and Infectious Diseases</i> , 2020, 68, 101389.	1.6	2
24	Serum and salivary adiponectin dynamics in septic and non-septic systemic inflammation in a canine model. <i>Veterinary Immunology and Immunopathology</i> , 2020, 219, 109961.	1.2	3
25	Comparison of acute phase proteins in different clinical classification systems for canine leishmaniosis. <i>Veterinary Immunology and Immunopathology</i> , 2020, 219, 109958.	1.2	8
26	Differences on salivary proteome at rest and in response to an acute exercise in men and women: A pilot study. <i>Journal of Proteomics</i> , 2020, 214, 103629.	2.4	8
27	Biomarkers of health and welfare: A One Health perspective from the laboratory side. <i>Research in Veterinary Science</i> , 2020, 128, 299-307.	1.9	11
28	A Systematic Review and Meta-Analysis of Serum Adiponectin Measurements in the Framework of Dog Obesity. <i>Animals</i> , 2020, 10, 1650.	2.3	5
29	Changes in oxytocin concentrations in saliva of pigs after a transport and during lairage at slaughterhouse. <i>Research in Veterinary Science</i> , 2020, 133, 26-30.	1.9	20
30	Teaching the basics of the One Health concept to undergraduate veterinary students. <i>Research in Veterinary Science</i> , 2020, 133, 219-225.	1.9	6
31	Interdisciplinary Collaboration Between Veterinary and Communication Students to Promote Communication Skills: A Qualitative Pilot Study. <i>Frontiers in Veterinary Science</i> , 2020, 7, 586086.	2.2	1
32	The Serum and Saliva Proteome of Dogs with Diabetes Mellitus. <i>Animals</i> , 2020, 10, 2261.	2.3	9
33	Changes in Markers of Oxidative Stress and Î±-Amylase in Saliva of Children Associated with a Tennis Competition. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 6269.	2.6	4
34	Ejaculate Collection Influences the Salivary Oxytocin Concentrations in Breeding Male Pigs. <i>Animals</i> , 2020, 10, 1268.	2.3	12
35	Clinical leishmaniosis in a captive Eurasian otter (<i>Lutra lutra</i>) in Spain: a case report. <i>BMC Veterinary Research</i> , 2020, 16, 312.	1.9	9
36	Detection of <i>Leishmania infantum</i> DNA by real-time PCR in saliva of dogs. <i>Comparative Immunology, Microbiology and Infectious Diseases</i> , 2020, 73, 101542.	1.6	5

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37	Use of Saliva for Diagnosis and Monitoring the SARS-CoV-2: A General Perspective. <i>Journal of Clinical Medicine</i> , 2020, 9, 1491.	2.4	92
38	Changes in the Salivary Proteome Associated With Canine Pyometra. <i>Frontiers in Veterinary Science</i> , 2020, 7, 277.	2.2	15
39	Usefulness of a Point-of-Care Analyzer to Measure Cardiac Troponin I and D-Dimer Concentrations in Critically Ill Horses With Gastrointestinal Diseases. <i>Journal of Equine Veterinary Science</i> , 2020, 90, 102965.	0.9	1
40	Changes in Serum and Salivary Proteins in Canine Mammary Tumors. <i>Animals</i> , 2020, 10, 741.	2.3	13
41	Obesity in Humans and Dogs: Similarities, Links, and Differences. , 2020, , 143-172.		2
42	Salivary D-dimer in pigs: Validation of an automated assay and changes after acute stress. <i>Veterinary Journal</i> , 2020, 259-260, 105472.	1.7	1
43	Salivary Diagnosis of Infectious Diseases. , 2020, , 221-245.		0
44	Salivary adiponectin, but not adenosine deaminase, correlates with clinical signs in women with Sjögren's syndrome: a pilot study. <i>Clinical Oral Investigations</i> , 2019, 23, 1407-1414.	3.0	15
45	Changes in lactate, ferritin, and uric acid in saliva after repeated explosive effort sequences. <i>Journal of Sports Medicine and Physical Fitness</i> , 2019, 59, 902-909.	0.7	9
46	Application of a score for evaluation of pain, distress and discomfort in pigs with lameness and prolapses: correlation with saliva biomarkers and severity of the disease. <i>Research in Veterinary Science</i> , 2019, 126, 155-163.	1.9	37
47	Changes in saliva of dogs with canine leishmaniosis: A proteomic approach. <i>Veterinary Parasitology</i> , 2019, 272, 44-52.	1.8	19
48	Evaluation of C-reactive-like protein in <i>Mytilus galloprovincialis</i> . <i>Ecological Indicators</i> , 2019, 106, 105537.	6.3	1
49	One-year follow-up of anti-Leishmania antibody concentrations in serum and saliva from experimentally infected dogs. <i>International Journal for Parasitology</i> , 2019, 49, 893-900.	3.1	3
50	Development and evaluation of a rapid and sensitive homogeneous assay for haptoglobin measurements in saliva. <i>Microchemical Journal</i> , 2019, 150, 104159.	4.5	3
51	Influence of Sampling Conditions, Salivary Flow, and Total Protein Content in Uric Acid Measurements in Saliva. <i>Antioxidants</i> , 2019, 8, 389.	5.1	29
52	Biomarkers of oxidative stress in saliva in pigs: analytical validation and changes in lactation. <i>BMC Veterinary Research</i> , 2019, 15, 144.	1.9	33
53	Changes in saliva analytes in equine acute abdominal disease: a sialochemistry approach. <i>BMC Veterinary Research</i> , 2019, 15, 187.	1.9	18
54	Biochemical changes in saliva of cows with inflammation: A pilot study. <i>Research in Veterinary Science</i> , 2019, 124, 383-386.	1.9	15

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55	Serum haptoglobin response in red deer naturally infected with tuberculosis. <i>Comparative Immunology, Microbiology and Infectious Diseases</i> , 2019, 64, 25-30.	1.6	7
56	A time-resolved fluorescence immunoassay for the detection of anti- <i>Neospora caninum</i> antibodies in sheep. <i>Veterinary Parasitology</i> , 2019, 276, 108994.	1.8	5
57	Biomarkers of oxidative stress in saliva of sheep: Analytical performance and changes after an experimentally induced stress. <i>Research in Veterinary Science</i> , 2019, 123, 71-76.	1.9	24
58	Salivary alpha-amylase activity and concentration in horses with acute abdominal disease: Association with outcome. <i>Equine Veterinary Journal</i> , 2019, 51, 569-574.	1.7	13
59	Identification of changes in serum analytes and possible metabolic pathways associated with canine obesity-related metabolic dysfunction. <i>Veterinary Journal</i> , 2019, 244, 51-59.	1.7	11
60	Effect of two treatments on changes in serum acute phase protein concentrations in dogs with clinical leishmaniosis. <i>Veterinary Journal</i> , 2019, 245, 22-28.	1.7	14
61	Evaluation of new biomarkers of stress in saliva of sheep. <i>Animal</i> , 2019, 13, 1278-1286.	3.3	13
62	Glucose, fructosamine, and insulin measurements in saliva of dogs: variations after an experimental glucose administration. <i>Domestic Animal Endocrinology</i> , 2019, 66, 64-71.	1.6	11
63	Chemiluminescent assay as an alternative to radioimmunoassay for the measurement of cortisol in plasma and skin mucus of <i>Oncorhynchus mykiss</i> . <i>Ecological Indicators</i> , 2019, 98, 634-640.	6.3	16
64	New potential biomarkers of oxidative stress in <i>Mytilus galloprovincialis</i> : Analytical validation and overlap performance. <i>Comparative Biochemistry and Physiology - B Biochemistry and Molecular Biology</i> , 2018, 221-222, 44-49.	1.6	8
65	Alterations in haemolymph proteome of <i>Mytilus galloprovincialis</i> mussel after an induced injury. <i>Fish and Shellfish Immunology</i> , 2018, 75, 41-47.	3.6	15
66	Acute phase proteins response in cats naturally infected by hemotropic mycoplasmas. <i>Comparative Immunology, Microbiology and Infectious Diseases</i> , 2018, 56, 1-5.	1.6	9
67	Changes in the concentration of anti- <i>Leishmania</i> antibodies in saliva of dogs with clinical leishmaniosis after short-term treatment. <i>Veterinary Parasitology</i> , 2018, 254, 135-141.	1.8	13
68	Changes in serum anti- <i>Leishmania</i> antibody concentrations measured by time-resolved immunofluorometric assays in dogs with leishmaniosis after treatment. <i>Veterinary Immunology and Immunopathology</i> , 2018, 198, 65-69.	1.2	4
69	Adenosine deaminase activity in pig saliva: analytical validation of two spectrophotometric assays. <i>Journal of Veterinary Diagnostic Investigation</i> , 2018, 30, 175-179.	1.1	25
70	Application of the NEOH Framework for Self-Evaluation of One Health Elements of a Case-Study on Obesity in European Dogs and Dog-Owners. <i>Frontiers in Veterinary Science</i> , 2018, 5, 163.	2.2	6
71	Changes in salivary analytes in canine parvovirus: A high-resolution quantitative proteomic study. <i>Comparative Immunology, Microbiology and Infectious Diseases</i> , 2018, 60, 1-10.	1.6	18
72	Stability of biomarkers of oxidative stress in canine serum. <i>Research in Veterinary Science</i> , 2018, 121, 85-93.	1.9	15

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73	Stability of selected enzymes in saliva of pigs under different storage conditions: a pilot study. <i>Journal of Veterinary Medical Science</i> , 2018, 80, 1657-1661.	0.9	5
74	Relationship between serum anti-Leishmania antibody levels and acute phase proteins in dogs with canine leishmaniosis. <i>Veterinary Parasitology</i> , 2018, 260, 63-68.	1.8	7
75	Changes in alpha-amylase activity, concentration and isoforms in pigs after an experimental acute stress model: an exploratory study. <i>BMC Veterinary Research</i> , 2018, 14, 256.	1.9	24
76	Use of acute phase proteins for the clinical assessment and management of canine leishmaniosis: general recommendations. <i>BMC Veterinary Research</i> , 2018, 14, 196.	1.9	23
77	Measurement of urea and creatinine in saliva of dogs: a pilot study. <i>BMC Veterinary Research</i> , 2018, 14, 223.	1.9	12
78	Serum biomarkers of oxidative stress in dogs with idiopathic inflammatory bowel disease. <i>Veterinary Journal</i> , 2017, 221, 56-61.	1.7	29
79	Milk C-reactive protein in canine mastitis. <i>Veterinary Immunology and Immunopathology</i> , 2017, 186, 41-44.	1.2	10
80	Leptin and <sc>NGF</sc> in saliva of patients with diabetes mellitus type 2: A pilot study. <i>Journal of Oral Pathology and Medicine</i> , 2017, 46, 853-855.	2.7	16
81	Analytical validation of an automated assay for ferric-reducing ability of plasma in dog serum. <i>Journal of Veterinary Diagnostic Investigation</i> , 2017, 29, 574-578.	1.1	13
82	New wide dynamic range assays for quantification of anti- Leishmania IgG2 and IgA antibodies in canine serum. <i>Veterinary Immunology and Immunopathology</i> , 2017, 189, 11-16.	1.2	13
83	Serum antioxidant capacity and oxidative damage in clinical and subclinical canine ehrlichiosis. <i>Research in Veterinary Science</i> , 2017, 115, 301-306.	1.9	11
84	Quantification of anti- Leishmania antibodies in saliva of dogs. <i>Veterinary Parasitology</i> , 2017, 242, 54-58.	1.8	19
85	Total esterase measurement in saliva of pigs: Validation of an automated assay, characterization and changes in stress and disease conditions. <i>Research in Veterinary Science</i> , 2017, 114, 170-176.	1.9	28
86	Changes in serum proteins in dogs with Ehrlichia canis infection. <i>Microbial Pathogenesis</i> , 2017, 113, 34-39.	2.9	19
87	Identification of novel biomarkers for treatment monitoring in canine leishmaniosis by high-resolution quantitative proteomic analysis. <i>Veterinary Immunology and Immunopathology</i> , 2017, 191, 60-67.	1.2	32
88	Measurement of Creatine kinase and Aspartate aminotransferase in saliva of dogs: a pilot study. <i>BMC Veterinary Research</i> , 2017, 13, 168.	1.9	26
89	European eel (<i>Anguilla anguilla&/i>) plasma biochemistry alerts about propanil stress. <i>Journal of Pesticide Sciences</i> , 2017, 42, 7-15.	1.4	9
90	Use of heterologous immunoassays for quantification of serum proteins: The case of canine C-reactive protein. <i>PLoS ONE</i> , 2017, 12, e0172188.	2.5	31

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91	Detection and measurement of alpha-amylase in canine saliva and changes after an experimentally induced sympathetic activation. <i>BMC Veterinary Research</i> , 2017, 13, 266.	1.9	36
92	Acute phase proteins and markers of oxidative stress to assess the severity of the pulmonary hypertension in heartworm-infected dogs. <i>Parasites and Vectors</i> , 2017, 10, 477.	2.5	15
93	Influence of the way of reporting alpha-Amylase values in saliva in different naturalistic situations: A pilot study. <i>PLoS ONE</i> , 2017, 12, e0180100.	2.5	41
94	Changes in biochemical analytes in female dogs with subclinical <i>Ancylostoma</i> spp. infection. <i>BMC Veterinary Research</i> , 2016, 12, 203.	1.9	9
95	Serum apolipoprotein-A1 as a possible biomarker for monitoring treatment of canine leishmaniosis. <i>Comparative Immunology, Microbiology and Infectious Diseases</i> , 2016, 49, 82-87.	1.6	19
96	Evaluation of various biomarkers for kidney monitoring during canine leishmaniosis treatment. <i>BMC Veterinary Research</i> , 2016, 13, 31.	1.9	17
97	Causes, consequences and biomarkers of stress in swine: an update. <i>BMC Veterinary Research</i> , 2016, 12, 171.	1.9	176
98	Spectrophotometric assays for total antioxidant capacity (TAC) in dog serum: an update. <i>BMC Veterinary Research</i> , 2016, 12, 166.	1.9	200
99	Changes in serum biomarkers of oxidative stress after treatment for canine leishmaniosis in sick dogs. <i>Comparative Immunology, Microbiology and Infectious Diseases</i> , 2016, 49, 51-57.	1.6	21
100	Validation of three automated assays for total antioxidant capacity determination in canine serum samples. <i>Journal of Veterinary Diagnostic Investigation</i> , 2016, 28, 693-698.	1.1	27
101	Validation of an automated assay for the measurement of cupric reducing antioxidant capacity in serum of dogs. <i>BMC Veterinary Research</i> , 2016, 12, 137.	1.9	24
102	Serum C-reactive protein and ferritin concentrations in dogs undergoing leishmaniosis treatment. <i>Research in Veterinary Science</i> , 2016, 109, 17-20.	1.9	8
103	Development and validation of an assay for measurement of leptin in pig saliva. <i>BMC Veterinary Research</i> , 2016, 12, 242.	1.9	12
104	Oral chondroitin sulfate and prebiotics for the treatment of canine Inflammatory Bowel Disease: a randomized, controlled clinical trial. <i>BMC Veterinary Research</i> , 2016, 12, 49.	1.9	50
105	Diagnostic accuracy of porcine acute phase proteins in meat juice for detecting disease at abattoir. <i>Veterinary Record</i> , 2015, 177, 15-15.	0.3	6
106	Correlation of serum cardiac troponin I and acute phase protein concentrations with clinical staging in dogs with degenerative mitral valve disease. <i>Veterinary Clinical Pathology</i> , 2015, 44, 397-404.	0.7	17
107	Serum paraoxonase 1 (<sc>PON1</sc>) activity in acute pancreatitis of dogs. <i>Journal of Small Animal Practice</i> , 2015, 56, 67-71.	1.2	24
108	Serum paraoxonase 1 and butyrylcholinesterase in dogs with hyperadrenocorticism. <i>Veterinary Journal</i> , 2015, 203, 262-263.	1.7	7

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109	Urinary ferritin and cystatin C concentrations at different stages of kidney disease in leishmaniotic dogs. <i>Research in Veterinary Science</i> , 2015, 99, 204-207.	1.9	26
110	Inflammatory and oxidative biomarkers of disease severity in dogs with parvoviral enteritis. <i>Journal of Small Animal Practice</i> , 2015, 56, 119-124.	1.2	26
111	Acute phase protein response in heartworm-infected dogs after adulticide treatment. <i>Veterinary Parasitology</i> , 2015, 209, 197-201.	1.8	19
112	Serum biomarkers of oxidative stress in cats with feline infectious peritonitis. <i>Research in Veterinary Science</i> , 2015, 100, 12-17.	1.9	13
113	Comparison of the acute phase protein and antioxidant responses in dogs vaccinated against canine monocytic ehrlichiosis and naive-challenged dogs. <i>Parasites and Vectors</i> , 2015, 8, 175.	2.5	14
114	Application of acute phase protein measurements in meat extract collected during routine veterinary inspection at abattoirs. <i>Research in Veterinary Science</i> , 2015, 101, 75-79.	1.9	8
115	Assessment of Stress Associated with an Oral Public Speech in Veterinary Students by Salivary Biomarkers. <i>Journal of Veterinary Medical Education</i> , 2014, 41, 37-43.	0.6	31
116	Canine demodicosis: the relationship between response to treatment of generalised disease and markers for inflammation and oxidative status. <i>Veterinary Dermatology</i> , 2014, 25, 72.	1.2	16
117	An automated turbidimetric method for fibrinogen determination in dogs. <i>Veterinary Clinical Pathology</i> , 2014, 43, 172-179.	0.7	0
118	Serum ferritin and paraoxonase-1 in canine leishmaniosis. <i>Comparative Immunology, Microbiology and Infectious Diseases</i> , 2014, 37, 23-29.	1.6	32
119	Measurement of salivary adiponectin concentrations in dogs. <i>Veterinary Clinical Pathology</i> , 2014, 43, 416-421.	0.7	15
120	Urinary C reactive protein levels in dogs with leishmaniasis at different stages of renal damage. <i>Research in Veterinary Science</i> , 2013, 95, 924-929.	1.9	16
121	Influence of different storage conditions and anticoagulants on the measurement of total and acylated ghrelin in dogs: a preliminary study. <i>Veterinary Record</i> , 2013, 172, 289-289.	0.3	6
122	Evaluation of automated assays for immunoglobulin G, M, and A measurements in dog and cat serum. <i>Veterinary Clinical Pathology</i> , 2013, 42, 270-280.	0.7	11
123	Measurement of chromogranin A in porcine saliva: validation of a time-resolved immunofluorometric assay and evaluation of its application as a marker of acute stress. <i>Animal</i> , 2013, 7, 640-647.	3.3	59
124	Haptoglobin concentration in galgos and greyhounds. <i>Veterinary Record</i> , 2012, 170, 496-496.	0.3	1
125	Urinary clusterin as a renal marker in dogs. <i>Journal of Veterinary Diagnostic Investigation</i> , 2012, 24, 301-306.	1.1	27
126	Analytical performance of commercially-available assays for feline insulin-like growth factor 1 (IGF-1), adiponectin and ghrelin measurements. <i>Journal of Feline Medicine and Surgery</i> , 2012, 14, 138-146.	1.6	21

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127	Serum and urinary adiponectin in dogs with renal disease from leishmaniasis. <i>Veterinary Record</i> , 2012, 171, 297-297.	0.3	7
128	Longitudinal analysis of acute-phase proteins in saliva in pig farms with different health status. <i>Animal</i> , 2012, 6, 321-326.	3.3	25
129	Acid-base and electrolyte status during early induced pregnancy toxemia in goats. <i>Veterinary Journal</i> , 2012, 193, 598-599.	1.7	15
130	Validation of three commercially available immunoassays for quantification of IgA, IgG, and IgM in porcine saliva samples. <i>Research in Veterinary Science</i> , 2012, 93, 682-687.	1.9	25
131	Effect of weight loss on inflammatory biomarkers in obese dogs. <i>Veterinary Journal</i> , 2012, 193, 570-572.	1.7	37
132	Validation of two ELISA assays for total ghrelin measurement in dogs. <i>Journal of Animal Physiology and Animal Nutrition</i> , 2012, 96, 1-8.	2.2	9
133	Dual-label time-resolved fluoroimmunoassay for simultaneous quantification of haptoglobin and C-reactive protein in meat juice from pigs. <i>Canadian Journal of Veterinary Research</i> , 2012, 76, 136-42.	0.2	4
134	Serum acute phase proteins concentrations in dogs during experimentally short-term induced overweight. A preliminary study. <i>Research in Veterinary Science</i> , 2011, 90, 31-34.	1.9	20
135	Serum Acute Phase Proteins as Clinical Phase Indicators and Outcome Predictors in Naturally Occurring Canine Monocytic Ehrlichiosis. <i>Journal of Veterinary Internal Medicine</i> , 2011, 25, 811-817.	1.6	48
136	Evaluation of changes in haptoglobin and C-reactive protein concentrations caused by freezing of saliva and meat juice samples collected from healthy and diseased pigs. <i>American Journal of Veterinary Research</i> , 2011, 72, 11-17.	0.6	19
137	Effects of Orchidectomy in Selective Biochemical Analytes in Beagle Dogs. <i>Reproduction in Domestic Animals</i> , 2011, 46, 957-963.	1.4	16
138	Acute phase protein response in experimental canine leishmaniosis. <i>Veterinary Parasitology</i> , 2011, 180, 197-202.	1.8	43
139	Proteomic analysis of porcine saliva. <i>Veterinary Journal</i> , 2011, 187, 356-362.	1.7	33
140	Development and validation of a novel competitive ELISA for the detection of serum amyloid A in pigs. <i>Veterinary Journal</i> , 2011, 190, e7-e11.	1.7	6
141	Hepatic immune response in calves during acute subclinical infection with bovine viral diarrhoea virus type 1. <i>Veterinary Journal</i> , 2011, 190, e110-e116.	1.7	11
142	ACUTE PHASE PROTEIN RESPONSE IN THE CAPYBARA (<i>HYDROCHOERUS HYDROCHAERIS</i>). <i>Journal of Wildlife Diseases</i> , 2011, 47, 829-835.	0.8	12
143	Acute Phase Proteins in Experimentally Induced Pregnancy Toxemia in Goats. <i>Journal of Veterinary Diagnostic Investigation</i> , 2011, 23, 57-62.	1.1	34
144	Fast measurement of serum amyloid A in different specimens from swine by using a new one-step time-resolved fluorescent immunoassay. <i>Journal of Veterinary Diagnostic Investigation</i> , 2011, 23, 902-908.	1.1	12

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145	Validation of an Automated Method for Salivary Alpha-Amylase Measurements in Pigs (<i>Sus Scrofa) Tj ETQq1 1 0.784314 rgBT /Ove Investigation, 2011, 23, 282-287.	1.1	68
146	Canine C-Reactive Protein Measurements in Cerebrospinal Fluid by a Time-Resolved Immunofluorimetric Assay. Journal of Veterinary Diagnostic Investigation, 2011, 23, 63-67.	1.1	13
147	Assessment of five ELISAs for measurement of leptin concentrations in dogs. American Journal of Veterinary Research, 2011, 72, 169-173.	0.6	7
148	Answers to some common questions on serum protein electrophoresis. Veterinary Record, 2011, 168, 453-454.	0.3	11
149	Acute phase response in porcine reproductive and respiratory syndrome virus infection. Comparative Immunology, Microbiology and Infectious Diseases, 2010, 33, e51-e58.	1.6	42
150	Prognostic value of serum acute phase proteins in dogs with parvoviral enteritis. Journal of Small Animal Practice, 2010, 51, 478-483.	1.2	54
151	Validation of 2 commercially available enzyme-linked immunosorbent assays for adiponectin determination in canine serum samples. Canadian Journal of Veterinary Research, 2010, 74, 279-85.	0.2	11
152	Evaluation of an immunoassay for determination of haptoglobin concentration in various biological specimens from swine. American Journal of Veterinary Research, 2009, 70, 691-696.	0.6	42
153	C-reactive protein quantification in porcine saliva: A minimally invasive test for pig health monitoring. Veterinary Journal, 2009, 181, 261-265.	1.7	47
154	Use of saliva for haptoglobin and C-reactive protein quantifications in porcine respiratory and reproductive syndrome affected pigs in field conditions. Veterinary Immunology and Immunopathology, 2009, 132, 218-223.	1.2	37
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