

# Porcine Acute Phase Protein Concentrations in Differen

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Expression of C-reactive protein in myointimal hyperplasia in a porcine arteriovenous graft model. <i>Nephrology Dialysis Transplantation</i> , 2007, 22, 2469-2475.	0.7	13
2	Use of ProteinChip technology for identifying biomarkers of parasitic diseases: The example of porcine cysticercosis ( <i>Taenia solium</i> ). <i>Experimental Parasitology</i> , 2008, 120, 320-329.	1.2	16
3	Relationship between serum acute phase protein concentrations and lesions in finishing pigs. <i>Veterinary Journal</i> , 2008, 177, 369-373.	1.7	32
4	C-reactive protein measurements in meat juice of pigs. <i>Veterinary Immunology and Immunopathology</i> , 2008, 122, 250-255.	1.2	8
5	Pig peripheral blood mononuclear leucocyte subsets are heritable and genetically correlated with performance. <i>Animal</i> , 2008, 2, 1575-1584.	3.3	42
6	Pharmacokinetics of ceftiofur hydrochloride in pigs infected with porcine reproductive and respiratory syndrome virus. <i>Journal of Antimicrobial Chemotherapy</i> , 2008, 63, 369-373.	3.0	24
7	Presence of free haptoglobin alpha 1S-subunit in acute porcine reproductive and respiratory syndrome virus infection. <i>Journal of General Virology</i> , 2008, 89, 2746-2753.	2.9	11
8	Serum Amyloid A Protein Regulates the Expression of Porcine Genes Related to Lipid Metabolism <sup>3</sup> . <i>Journal of Nutrition</i> , 2008, 138, 674-679.	2.9	31
9	Evaluation of an immunoassay for determination of haptoglobin concentration in various biological specimens from swine. <i>American Journal of Veterinary Research</i> , 2009, 70, 691-696.	0.6	42
10	C-reactive protein quantification in porcine saliva: A minimally invasive test for pig health monitoring. <i>Veterinary Journal</i> , 2009, 181, 261-265.	1.7	47
11	Traits associated with innate and adaptive immunity in pigs: heritability and associations with performance under different health status conditions. <i>Genetics Selection Evolution</i> , 2009, 41, 54.	3.0	88
12	Pig-major acute phase protein and haptoglobin serum concentrations correlate with PCV2 viremia and the clinical course of postweaning multisystemic wasting syndrome. <i>Veterinary Microbiology</i> , 2009, 138, 53-61.	1.9	37
13	Effect of feeding intact brown seaweed <i>Ascophyllum nodosum</i> on some digestive parameters and on iodine content in edible tissues in pigs. <i>Journal of the Science of Food and Agriculture</i> , 2009, 89, 584-594.	3.5	94
14	Bovine Viral Diarrhea Virus infection affects the expression of proteins related to professional antigen presentation in bovine monocytes. <i>Biochimica Et Biophysica Acta - Proteins and Proteomics</i> , 2009, 1794, 14-22.	2.3	28
15	Use of saliva for haptoglobin and C-reactive protein quantifications in porcine respiratory and reproductive syndrome affected pigs in field conditions. <i>Veterinary Immunology and Immunopathology</i> , 2009, 132, 218-223.	1.2	37
16	The index herd with PMWS in Sweden: Presence of serum amyloid A, circovirus 2 viral load and antibody levels in healthy and PMWS-affected pigs. <i>Acta Veterinaria Scandinavica</i> , 2009, 51, 13.	1.6	15
17	Haptoglobin serum concentration is a suitable biomarker to assess the efficacy of a feed additive in pigs. <i>Animal</i> , 2010, 4, 1561-1567.	3.3	9
18	Docosahexaenoic acid regulates serum amyloid A protein to promote lipolysis through down regulation of perilipin. <i>Journal of Nutritional Biochemistry</i> , 2010, 21, 317-324.	4.2	38

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19	Tail biting induces a strong acute phase response and tail-end inflammation in finishing pigs. <i>Veterinary Journal</i> , 2010, 184, 303-307.	1.7	56
20	Haptoglobin and C-reactive protein as biomarkers in the serum, saliva and meat juice of pigs experimentally infected with porcine reproductive and respiratory syndrome virus. <i>Veterinary Journal</i> , 2010, 185, 83-87.	1.7	34
21	Acute phase response in porcine reproductive and respiratory syndrome virus infection. <i>Comparative Immunology, Microbiology and Infectious Diseases</i> , 2010, 33, e51-e58.	1.6	42
22	Validation of an immunoturbidimetric method for determination of porcine serum C-reactive protein. <i>Research in Veterinary Science</i> , 2010, 89, 159-162.	1.9	10
23	Characterisation of plasma acute phase protein concentrations in a high health boar herd. <i>Veterinary Immunology and Immunopathology</i> , 2011, 139, 107-112.	1.2	11
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26	The Effects of Acute Exposure to Deoxynivalenol on Some Inflammatory Parameters in Miniature Pigs. <i>Journal of Veterinary Medical Science</i> , 2011, 73, 665-671.	0.9	13
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28	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
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30	Quantitative proteomics by $^{16}\text{O}/^{18}\text{O}$ labelling and linear ion trap mass spectrometry analysis of lymph nodes from piglets inoculated by porcine circovirus type 2. <i>Proteomics</i> , 2011, 11, 3452-3469.	2.2	22
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34	Acute phase protein response during subclinical infection of pigs with H1N1 swine influenza virus. <i>Veterinary Microbiology</i> , 2012, 159, 499-503.	1.9	26
35	Microarray analysis of mediastinal lymph node of pigs naturally affected by postweaning multisystemic wasting syndrome. <i>Virus Research</i> , 2012, 165, 134-142.	2.2	9
36	Serum amyloid A measurements in saliva and serum in growing pigs affected by porcine respiratory and reproductive syndrome in field conditions. <i>Research in Veterinary Science</i> , 2012, 93, 1266-1270.	1.9	12

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37	Acute Phase Proteins in Animals. Progress in Molecular Biology and Translational Science, 2012, 105, 113-150.	1.7	143
38	Mannan oligosaccharide increases serum concentrations of antibodies and inflammatory mediators in weanling pigs experimentally infected with porcine reproductive and respiratory syndrome virus1,2. Journal of Animal Science, 2012, 90, 2784-2793.	0.5	30
39	Activation of NF- $\kappa$ B contributes to production of pig-major acute protein and serum amyloid A in pigs experimentally infected with porcine circovirus type 2. Research in Veterinary Science, 2013, 95, 1235-1240.	1.9	18
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47	Infection dynamics and acute phase response of an Actinobacillus pleuropneumoniae field isolate of moderate virulence in pigs. Veterinary Microbiology, 2014, 173, 332-339.	1.9	12
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49	Diagnostic accuracy of porcine acute phase proteins in meat juice for detecting disease at abattoir. Veterinary Record, 2015, 177, 15-15.	0.3	6
50	Effects of Oxytocin Administration on the Response of Piglets to Weaning. Animals, 2015, 5, 545-560.	2.3	11
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52	2-DE-MS based proteomic investigation of dairy cows with footrot. Journal of Veterinary Research (Poland), 2016, 60, 63-69.	1.0	3
53	C-reactive protein, haptoglobin and Pig-Major acute phase protein profiles of pigs infected experimentally by different isolates of porcine reproductive and respiratory syndrome virus. Veterinary Microbiology, 2016, 183, 9-15.	1.9	13
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59	Changes in the Acute-Phase Protein Concentrations and Activities of Some Enzymes in Pigs Following the Repair of Experimentally Induced Articular Cartilage Defects Using Two Types of Biocement Powder. <i>Animals</i> , 2019, 9, 931.	2.3	9
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73	Acute phase response in animals: a review. <i>Comparative Medicine</i> , 2009, 59, 517-26.	1.0	523

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82	Pentraxins in invertebrates and vertebrates: From structure, function and evolution to clinical applications. <i>Developmental and Comparative Immunology</i> , 2023, 149, 105064.	2.3	0
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