Mads Kjelgaard-Hansen

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10544899/publications.pdf

Version: 2024-02-01

230014 252626 2,299 68 27 46 g-index citations h-index papers 69 69 69 2023 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Rotational thromboelastometry can predict the probability of bleeding events in a translational rat model of haemophilia A following geneâ€based FVIIa prophylaxis. Haemophilia, 2020, 26, 164-172.	1.0	3
2	Initial joint bleed volume in a delayed onâ€demand treatment setup correlates with subsequent synovial changes in hemophilic mice. Animal Models and Experimental Medicine, 2020, 3, 160-168.	1.3	0
3	FVIII activity following FVIII protein infusion or FVIII gene transfer predicts the bleeding risk in hemophilia A rats. Journal of Thrombosis and Haemostasis, 2020, 18, 1586-1597.	1.9	2
4	Proteoglycan synthesis rate as a novel method to measure bloodâ€induced cartilage degeneration in nonâ€haemophilic and haemophilic rats. Haemophilia, 2020, 26, e88-e96.	1.0	4
5	Inflammatory Response of Healthy Horses Subjected to Small Colon Enterotomy and Treated or Not With Heparin. Journal of Equine Veterinary Science, 2020, 90, 102989.	0.4	3
6	SYSTEMATIC EVALUATION OF 106 LABORATORY REFERENCE DATA ARTICLES FROM NONDOMESTIC SPECIES PUBLISHED FROM 2014 TO 2016: ASSESSING COMPLIANCE WITH REFERENCE INTERVAL GUIDELINES. Journal of Zoo and Wildlife Medicine, 2020, 51, 469-477.	0.3	8
7	BIOLOGICAL VARIATION OF HEMATOLOGY AND BIOCHEMISTRY PARAMETERS FOR THE ASIAN ELEPHANT () TJ ETG and Wildlife Medicine, 2020, 51, 643-651.	Qq1 1 0.78 0.3	84314 rgBT 10
8	Rapid inflammation and early degeneration of bone and cartilage revealed in a time-course study of induced haemarthrosis in haemophilic rats. Rheumatology, 2019, 58, 588-599.	0.9	17
9	Bleed volume of experimental knee haemarthrosis correlates with the subsequent degree of haemophilic arthropathy. Haemophilia, 2019, 25, 324-333.	1.0	8
10	Gene-based FVIIa prophylaxis modulates the spontaneous bleeding phenotype of hemophilia A rats. Blood Advances, 2019, 3, 301-311.	2.5	5
11	Validation of an equine serum amyloid A assay with an unusually broad working range. BMC Veterinary Research, 2019, 15, 462.	0.7	15
12	Usefulness of C-reactive protein and serum amyloid A in early detection of postoperative infectious complications to tibial plateau leveling osteotomy in dogs. Acta Veterinaria Scandinavica, 2018, 60, 30.	0.5	20
13	Anti-parasite treatment and blood biochemistry in raptor nestlings. Canadian Journal of Zoology, 2017, 95, 685-693.	0.4	0
14	Excessive Pro-Inflammatory Serum Cytokine Concentrations in Virulent Canine Babesiosis. PLoS ONE, 2016, 11, e0150113.	1.1	57
15	Measurement of serum C-reactive protein concentration for discriminating between suppurative arthritis and osteoarthritis in dogs. BMC Veterinary Research, 2016, 12, 240.	0.7	20
16	Acuteâ€phase proteins as diagnostic markers in horses with colic. Journal of Veterinary Emergency and Critical Care, 2016, 26, 664-674.	0.4	32
17	Acute phase proteins in dogs naturally infected with the Giant Kidney Worm (<i>Dioctophyme) Tj ETQq1 1 0.784:</i>	314 rgBT / 0.3	Oyerlock 10
18	Modelling severe Staphylococcus aureus sepsis in conscious pigs: are implications for animal welfare justified?. BMC Research Notes, 2016, 9, 99.	0.6	8

#	Article	IF	CITATIONS
19	C-reactive protein: quantitative marker of surgical trauma and post-surgical complications in dogs: a systematic review. Acta Veterinaria Scandinavica, 2015, 57, 71.	0.5	27
20	Validation and application of a canine-specific automated high-sensitivity C-reactive protein assay. Journal of Veterinary Diagnostic Investigation, 2015, 27, 182-190.	0.5	17
21	Expression of acute phase proteins and inflammatory cytokines in mouse mammary gland following <i>Staphylococcus aureus</i> challenge and in response to milk accumulation. Journal of Dairy Research, 2014, 81, 445-454.	0.7	12
22	Myocardial injury in dogs with snake envenomation and its relation to systemic inflammation. Journal of Veterinary Emergency and Critical Care, 2014, 24, 174-181.	0.4	25
23	Inflammation-induced haemostatic response in layer chickens infected with <i>Streptococcus equi</i> subsp. <i>zooepidemicus</i> as evaluated by fibrinogen, prothrombin time and thromboelastography. Avian Pathology, 2014, 43, 364-370.	0.8	5
24	SERUM PROTEIN CAPILLARY ELECTROPHORESIS AND MEASUREMENT OF ACUTE PHASE PROTEINS IN A CAPTIVE CHEETAH (ACINONYX JUBATUS) POPULATION. Journal of Zoo and Wildlife Medicine, 2014, 45, 497-506.	0.3	12
25	Performance of a commercial Chicken-Ovo-transferrin-ELISA on the serum of brown layer chickens infected withGallibacterium anatisandStreptococcus zooepidemicus. Avian Pathology, 2014, 43, 57-61.	0.8	7
26	ACUTE-PHASE RESPONSES IN HEALTHY AND DISEASED RHESUS MACAQUES (MACACA MULATTA). Journal of Zoo and Wildlife Medicine, 2014, 45, 306-314.	0.3	15
27	Validation of a commercially available automated canineâ€specific immunoturbidimetric method for measuring canine <scp>C</scp> â€reactive protein. Veterinary Clinical Pathology, 2014, 43, 235-243.	0.3	53
28	Comparison of serum amyloid A and C-reactive protein as diagnostic markers of systemic inflammation in dogs. Canadian Veterinary Journal, $2014, 55, 161-8$.	0.0	44
29	Canine serum Câ€reactive protein as a quantitative marker of the inflammatory stimulus of aseptic elective soft tissue surgery. Veterinary Clinical Pathology, 2013, 42, 342-345.	0.3	39
30	Gene expression patterns in multiple organs in experimentally induced Staphylococcus aureus sepsis in pigs. Critical Care, 2013, 17, P95.	2.5	0
31	Evaluation of the use of serum C-reactive protein concentration to predict outcome in puppies infected with canine parvovirus. Journal of the American Veterinary Medical Association, 2013, 243, 361-366.	0.2	42
32	Organohalogen contaminants and Blood plasma clinical–chemical parameters in three colonies of North Atlantic Great skua (Stercorarius skua). Ecotoxicology and Environmental Safety, 2013, 92, 245-251.	2.9	20
33	Serum amyloid A and haptoglobin concentrations in serum and peritoneal fluid of healthy horses and horses with acute abdominal pain. Veterinary Clinical Pathology, 2013, 42, 177-183.	0.3	50
34	Monocyte chemotactic protein-1 and other inflammatory parameters in Bernese Mountain dogs with disseminated histiocytic sarcoma. Veterinary Journal, 2013, 198, 424-428.	0.6	19
35	Investigation of the solubility and the potentials for purification of serum amyloid A (SAA) from equine acute phase serum $\hat{a}\in$ a pilot study. BMC Research Notes, 2013, 6, 152.	0.6	3
36	Serum paraoxonase 1 activity in dogs: preanalytical and analytical factors and correlation with Câ€reactive protein and alphaâ€2â€globulin. Veterinary Clinical Pathology, 2013, 42, 329-341.	0.3	26

#	Article	IF	Citations
37	Evaluation of a highâ€sensitivity assay for measurement of canine and feline serum cardiac troponin I. Veterinary Clinical Pathology, 2013, 42, 490-498.	0.3	41
38	Comparison of components of biological variation between 3 equine thromboelastography assays. Veterinary Clinical Pathology, 2013, 42, 443-450.	0.3	18
39	Canine Serum Amyloid A (SAA) Measured by Automated Latex Agglutination Turbidimetry Is Useful for Routine Sensitive and Specific Detection of Systemic Inflammation in a General Clinical Setting. Journal of Veterinary Medical Science, 2013, 75, 459-466.	0.3	11
40	Blood plasma clinical–chemical parameters as biomarker endpoints for organohalogen contaminant exposure in Norwegian raptor nestlings. Ecotoxicology and Environmental Safety, 2012, 80, 76-83.	2.9	48
41	The use of sequential organ failure assessment parameters in an awake porcine model of severe <i>Staphylococcus aureus</i> sepsis. Apmis, 2012, 120, 909-921.	0.9	15
42	Circulating cytokine concentrations in dogs with different degrees of myxomatous mitral valve disease. Veterinary Journal, 2012, 192, 106-111.	0.6	31
43	Assay Validation and Diagnostic Applications of Major Acute-phase Protein Testing in Companion Animals. Clinics in Laboratory Medicine, 2011, 31, 51-70.	0.7	104
44	Canine specific ELISA for coagulation factor VII. Veterinary Journal, 2011, 190, 352-358.	0.6	5
45	Subjectivity in defining quality specifications for quality control and test validation. Veterinary Clinical Pathology, 2010, 39, 134-135.	0.3	14
46	Development of a model based scoring system for diagnosis of canine disseminated intravascular coagulation with independent assessment of sensitivity and specificity. Veterinary Journal, 2010, 185, 292-298.	0.6	41
47	Intravenous inoculation of Staphylococcus aureus in pigs induces severe sepsis as indicated by increased hypercoagulability and hepatic dysfunction. FEMS Microbiology Letters, 2010, 309, no-no.	0.7	26
48	Breedâ€specific variation of hematologic and biochemical analytes in healthy adult Bernese Mountain dogs. Veterinary Clinical Pathology, 2010, 39, 20-28.	0.3	38
49	Comments on measurement of Câ€reactive protein in dogs. Veterinary Clinical Pathology, 2010, 39, 402-403.	0.3	30
50	Tissue factor activated thromboelastography correlates to clinical signs of bleeding in dogs. Veterinary Journal, 2009, 179, 121-129.	0.6	95
51	Acute Phase Response to Surgery of Varying Intensity in Horses: A Preliminary Study. Veterinary Surgery, 2009, 38, 762-769.	0.5	95
52	A pig model of acute Staphylococcus aureus induced pyemia. Acta Veterinaria Scandinavica, 2009, 51, 14.	0.5	30
53	Identification of Acute Phase Proteins and Assays Applicable in Nondomesticated Mammals. Journal of Zoo and Wildlife Medicine, 2009, 40, 199-203.	0.3	43
54	Endotoxin activity in whole blood measured by neutrophil chemiluminescence is applicable to canine whole blood. Comparative Immunology, Microbiology and Infectious Diseases, 2008, 31, 477-485.	0.7	5

#	Article	IF	Citations
55	SHORT-TERM BIOLOGICAL VARIATION OF CLINICAL CHEMICAL VALUES IN DUMERIL'S MONITORS (VARANUS) Tj	ETQg1	1 0.784314 rg
56	Serum amyloid A isoforms in serum and synovial fluid from spontaneously diseased dogs with joint diseases or other conditions. Veterinary Immunology and Immunopathology, 2007, 117, 296-301.	0.5	18
57	Evaluation of the TEG platelet mapping assay in blood donors. Thrombosis Journal, 2007, 5, 3.	0.9	110
58	Measurement of serum interleukin-10 in the dog. Veterinary Journal, 2007, 173, 361-365.	0.6	11
59	Evaluation and comparison of two immunoturbidimetric assays for the heterologous determination of porcine serum C-reactive protein. Veterinary Journal, 2007, 173, 571-577.	0.6	17
60	Study on biological variation of haemostatic parameters in clinically healthy dogs. Veterinary Journal, 2007, 174, 62-68.	0.6	73
61	Use of serum C-reactive protein as an early marker of inflammatory activity in canine type II immune-mediated polyarthritis: case report. Acta Veterinaria Scandinavica, 2006, 48, 9.	0.5	30
62	Is the inherent imprecision of manual leukocyte differential counts acceptable for quantitative purposes?. Veterinary Clinical Pathology, 2006, 35, 268-270.	0.3	53
63	Method comparison in the clinical laboratory. Veterinary Clinical Pathology, 2006, 35, 276-286.	0.3	282
64	CONTRAST-ENHANCED ULTRASONOGRAPHY IN NORMAL CANINE LIVER. EVALUATION OF IMAGING AND SAFETY PARAMETERS. Veterinary Radiology and Ultrasound, 2005, 46, 243-250.	0.4	52
65	Validation of human recombinant tissue factor–activated thromboelastography on citrated whole blood from clinically healthy dogs. Veterinary Clinical Pathology, 2005, 34, 389-393.	0.3	139
66	Internal quality control of a turbidimetric immunoassay for canine serum Câ€reactive protein based on pooled patient samples. Veterinary Clinical Pathology, 2004, 33, 139-144.	0.3	22
67	Study on biological variability of five acute-phase reactants in dogs. Comparative Clinical Pathology, 2003, 12, 69-74.	0.3	34
68	Evaluation of a Commercially Available Human Câ€Reactive Protein (CRP) Turbidometric Immunoassay for Determination of Canine Serum CRP Concentration. Veterinary Clinical Pathology, 2003, 32, 81-87.	0.3	104