

Bodil Strom Holst

List of Publications by Citations

Source: <https://exaly.com/author-pdf/1256152/bodil-strom-holst-publications-by-citations.pdf>

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

92
papers

1,776
citations

24
h-index

37
g-index

95
ext. papers

2,126
ext. citations

2.4
avg, IF

4.71
L-index

#	Paper	IF	Citations
92	Effects of equex STM paste on viability of frozen-thawed dog spermatozoa during in vitro incubation at 38 degrees C. <i>Theriogenology</i> , 1997 , 47, 1093-101	2.8	115
91	Effects of seminal plasma and three extenders on canine semen stored at 4 degrees C. <i>Theriogenology</i> , 1995 , 44, 885-900	2.8	99
90	Feline diabetes mellitus [the Swedish situation. <i>Acta Veterinaria Scandinavica</i> , 2015 , 57, O13	2	78
89	Testosterone and anti-Müllerian-hormone (AMH) in lean and overweight male Labrador Retrievers. <i>Acta Veterinaria Scandinavica</i> , 2015 , 57, P1	2	78
88	Comparison of fertility data from vaginal vs intrauterine insemination of frozen-thawed dog semen: a retrospective study. <i>Theriogenology</i> , 1999 , 52, 11-23	2.8	74
87	Mortality of life-insured Swedish cats during 1999-2006: age, breed, sex, and diagnosis. <i>Journal of Veterinary Internal Medicine</i> , 2009 , 23, 1175-83	3.1	56
86	In vitro characteristics of canine spermatozoa subjected to two methods of cryopreservation. <i>Theriogenology</i> , 1997 , 48, 247-56	2.8	52
85	Breed variations in the incidence of pyometra and mammary tumours in Swedish dogs. <i>Reproduction in Domestic Animals</i> , 2012 , 47 Suppl 6, 347-50	1.6	45
84	Prostasomes from four different species are able to produce extracellular adenosine triphosphate (ATP). <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2013 , 1830, 4604-10	4	40
83	Differentiation between pyometra and cystic endometrial hyperplasia/mucometra in bitches by prostaglandin F2alpha metabolite analysis. <i>Theriogenology</i> , 2006 , 66, 198-206	2.8	38
82	Outcome of pyometra in female dogs and predictors of peritonitis and prolonged postoperative hospitalization in surgically treated cases. <i>BMC Veterinary Research</i> , 2014 , 10, 6	2.7	36
81	Morphology of spermatozoa in the cauda epididymidis before and after electroejaculation and a comparison with ejaculated spermatozoa in the domestic cat. <i>Theriogenology</i> , 1998 , 50, 973-9	2.8	35
80	Serum insulin-like growth factor-I, iron, C-reactive protein, and serum amyloid A for prediction of outcome in dogs with pyometra. <i>Theriogenology</i> , 2014 , 82, 43-8	2.8	34
79	Morbidity of insured Swedish cats during 1999-2006 by age, breed, sex, and diagnosis. <i>Journal of Feline Medicine and Surgery</i> , 2010 , 12, 948-59	2.3	32
78	Overweight in adult cats: a cross-sectional study. <i>Acta Veterinaria Scandinavica</i> , 2018 , 60, 5	2	30
77	Validation of an enzyme-linked immunosorbent assay developed for measuring cortisol concentration in human saliva and serum for its applicability to analyze cortisol in pig saliva. <i>Acta Veterinaria Scandinavica</i> , 2014 , 56, 55	2	30
76	Characterisation of bacterial growth and antimicrobial susceptibility patterns in canine urinary tract infections. <i>BMC Veterinary Research</i> , 2014 , 10, 217	2.7	29

75	The Swedish breeding cat: population description, infectious diseases and reproductive performance evaluated by a questionnaire. <i>Journal of Feline Medicine and Surgery</i> , 2009 , 11, 793-802	2.3	29
74	Evaluation of chilled and frozen-thawed canine spermatozoa using a zona pellucida binding assay. <i>Reproduction</i> , 2000 , 119, 201-206		27
73	Incidence of pyometra in Swedish insured cats. <i>Theriogenology</i> , 2014 , 82, 114-20	2.8	26
72	Carriage of methicillin-resistant <i>Staphylococcus pseudintermedius</i> in dogs--a longitudinal study. <i>BMC Veterinary Research</i> , 2012 , 8, 34	2.7	25
71	Characterization of the bacterial population of the genital tract of adult cats. <i>American Journal of Veterinary Research</i> , 2003 , 64, 963-8	1.1	25
70	Concentrations of anti-Müllerian hormone in the domestic cat. Relation with spay or neuter status and serum estradiol. <i>Theriogenology</i> , 2015 , 83, 817-21	2.8	24
69	Infectious causes for feline upper respiratory tract disease--a case-control study. <i>Journal of Feline Medicine and Surgery</i> , 2010 , 12, 783-9	2.3	24
68	Twenty-four hour Holter monitoring of unsedated healthy cats in the home environment. <i>Journal of Veterinary Cardiology</i> , 2009 , 11, 17-22	1.9	24
67	Prevalence of antibodies against feline coronavirus and <i>Chlamydomydia felis</i> in Swedish cats. <i>Journal of Feline Medicine and Surgery</i> , 2006 , 8, 207-11	2.3	24
66	Sperm morphology is better in the second ejaculate than in the first in domestic cats electroejaculated twice during the same period of anesthesia. <i>Theriogenology</i> , 1997 , 47, 929-34	2.8	23
65	Incidence of Diabetes Mellitus in Insured Swedish Cats in Relation to Age, Breed and Sex. <i>Journal of Veterinary Internal Medicine</i> , 2015 , 29, 1342-7	3.1	22
64	A retrospective study of bitches with pyometra, medically treated with aglepristone. <i>Theriogenology</i> , 2014 , 82, 1281-6	2.8	20
63	The first case of <i>Brucella canis</i> in Sweden: background, case report and recommendations from a northern European perspective. <i>Acta Veterinaria Scandinavica</i> , 2012 , 54, 18	2	20
62	Anti-Müllerian hormone: a potentially useful biomarker for the diagnosis of canine Sertoli cell tumours. <i>BMC Veterinary Research</i> , 2015 , 11, 166	2.7	19
61	Reproductive disorders in 10 domestic male cats. <i>Journal of Small Animal Practice</i> , 1996 , 37, 394-401	1.6	19
60	Presence of antibodies to Schmallenberg virus in a dog in Sweden. <i>Journal of Clinical Microbiology</i> , 2013 , 51, 2802-3	9.7	18
59	Evaluation of cytologic findings in feline conjunctivitis. <i>Veterinary Clinical Pathology</i> , 2012 , 41, 283-90	1	17
58	Increased concentrations of Serum amyloid A in dogs with sepsis caused by pyometra. <i>BMC Veterinary Research</i> , 2014 , 10, 273	2.7	17

57	Validation of an enzyme-linked immunosorbent assay for measurement of feline serum insulin. <i>Veterinary Clinical Pathology</i> , 2012 , 41, 518-28	1	17
56	Sperm binding capacity and ultrastructure of the zona pellucida of stored canine oocytes. <i>Reproduction</i> , 2000 , 77-83	3.8	17
55	The association between the serum concentration of canine prostate specific esterase (CPSE) and the size of the canine prostate. <i>Theriogenology</i> , 2017 , 93, 33-39	2.8	16
54	Development and evaluation of a real-time polymerase chain reaction method for the detection of <i>Mycoplasma felis</i> . <i>Journal of Veterinary Diagnostic Investigation</i> , 2011 , 23, 890-3	1.5	16
53	Environmental Risk Factors for Diabetes Mellitus in Cats. <i>Journal of Veterinary Internal Medicine</i> , 2017 , 31, 29-35	3.1	14
52	Comparison of the GnRH-stimulation test and a semiquantitative quick test for LH to diagnose presence of ovaries in the female domestic cat. <i>Theriogenology</i> , 2012 , 78, 1901-6	2.8	14
51	Tumour necrosis factor in the canine endometrium: an immunohistochemical study. <i>Reproduction in Domestic Animals</i> , 2011 , 46, 410-8	1.6	14
50	Estradiol measurement after GnRH-stimulation as a method to diagnose the presence of ovaries in the female domestic cat. <i>Theriogenology</i> , 2008 , 70, 186-91	2.8	14
49	Prediction of the oocyte recovery rate in the bitch. <i>Transboundary and Emerging Diseases</i> , 2001 , 48, 587-92		14
48	The distribution of pathogens and their antimicrobial susceptibility patterns among canine surgical wound infections in Sweden in relation to different risk factors. <i>Acta Veterinaria Scandinavica</i> , 2015 , 57, 11	2	13
47	Sperm binding capacity and ultrastructure of the zona pellucida of stored canine oocytes. <i>Reproduction</i> , 2000 , 119, 77-83	3.8	13
46	Identifying ovarian tissue in the bitch using anti-Müllerian hormone (AMH) or luteinizing hormone (LH). <i>Theriogenology</i> , 2018 , 106, 15-20	2.8	11
45	Isolation of feline herpesvirus-1 and feline calicivirus from healthy cats in Swedish breeding catteries. <i>Journal of Feline Medicine and Surgery</i> , 2005 , 7, 325-31	2.3	11
44	Colonization with methicillin-resistant <i>Staphylococcus pseudintermedius</i> in multi-dog households: A longitudinal study using whole genome sequencing. <i>Veterinary Microbiology</i> , 2016 , 189, 8-14	3.3	10
43	Liquid chromatography-tandem mass spectrometry (LC-MS/MS) for analysis of endogenous steroids in the luteal phase and early pregnancy in dogs: a pilot study. <i>Veterinary Clinical Pathology</i> , 2015 , 44, 552-8	1	10
42	Canine herpesvirus during pregnancy and non-pregnant luteal phase. <i>Reproduction in Domestic Animals</i> , 2012 , 47 Suppl 6, 362-5	1.6	10
41	Borna disease virus infection in cats. <i>Veterinary Journal</i> , 2014 , 201, 142-9	2.5	9
40	Expression of interferon gamma in the brain of cats with natural Borna disease virus infection. <i>Veterinary Immunology and Immunopathology</i> , 2011 , 141, 162-7	2	9

39	Markers of Borna disease virus infection in cats with staggering disease. <i>Journal of Feline Medicine and Surgery</i> , 2012 , 14, 573-82	2.3	9
38	Dystocia in the cat evaluated using an insurance database. <i>Journal of Feline Medicine and Surgery</i> , 2017 , 19, 42-47	2.3	8
37	A short sperm-oocyte incubation time ZBA in the dog. <i>Theriogenology</i> , 2006 , 66, 717-25	2.8	8
36	Evaluation of chilled and frozen-thawed canine spermatozoa using a zona pellucida binding assay. <i>Reproduction</i> , 2000 , 119, 201-6	3.8	8
35	Insulin-like growth factor I in cats: validation of an enzyme-linked immunosorbent assay and determination of biologic variation. <i>Veterinary Clinical Pathology</i> , 2015 , 44, 542-51	1	7
34	Relationship among insulin resistance, growth hormone, and insulin-like growth factor I concentrations in diestrous Swedish Elkhounds. <i>Journal of Veterinary Internal Medicine</i> , 2014 , 28, 419-28 ^{3.1}		7
33	Localization of tumor necrosis factor in the canine testis, epididymis and spermatozoa. <i>Theriogenology</i> , 2012 , 77, 1540-8	2.8	7
32	Application of a zona pellucida binding assay (ZBA) in the domestic cat benefits from the use of in vitro matured oocytes. <i>Acta Veterinaria Scandinavica</i> , 2007 , 49, 28	2	7
31	Quantitative and Selective Analysis of Feline Growth Related Proteins Using Parallel Reaction Monitoring High Resolution Mass Spectrometry. <i>PLoS ONE</i> , 2016 , 11, e0167138	3.7	7
30	Ambulatory electrocardiogram recordings in cats with primary asymptomatic hypertrophic cardiomyopathy. <i>Journal of Feline Medicine and Surgery</i> , 2017 , 19, 158-164	2.3	6
29	Diagnostic possibilities from a serum sample-Clinical value of new methods within small animal reproduction, with focus on anti-Müllerian hormone. <i>Reproduction in Domestic Animals</i> , 2017 , 52 Suppl 2, 303-309	1.6	6
28	Shedding of chlamydiae in relation to titers of serum chlamydiae-specific antibodies and serum concentrations of two acute-phase proteins in cats without conjunctivitis. <i>American Journal of Veterinary Research</i> , 2011 , 72, 806-12	1.1	6
27	Infertility in the cycling queen: seven cases. <i>Journal of Feline Medicine and Surgery</i> , 2008 , 10, 566-76	2.3	6
26	Effect of feline characteristics on plasma N-terminal-prohormone B-type natriuretic peptide concentration and comparison of a point-of-care test and an ELISA test. <i>Journal of Veterinary Internal Medicine</i> , 2020 , 34, 1187-1197	3.1	5
25	Prevalence of interfering antibodies in dogs and cats evaluated using a species-independent assay. <i>Veterinary Clinical Pathology</i> , 2018 , 47, 205-212	1	5
24	Leucocyte phagocytosis during the luteal phase in bitches. <i>Veterinary Immunology and Immunopathology</i> , 2013 , 153, 77-82	2	5
23	Development of MS-based methods for identification and quantification of proteins altered during early pregnancy in dogs. <i>Journal of Proteomics</i> , 2019 , 192, 223-232	3.9	5
22	Inflammatory changes during canine pregnancy. <i>Theriogenology</i> , 2019 , 125, 285-292	2.8	5

21	Decreased plasma Chromogranin A361-372 (Catestatin) but not Chromogranin A17-38 (Vasostatin) in female dogs with bacterial uterine infection (pyometra). <i>BMC Veterinary Research</i> , 2015 , 11, 14	2.7	4
20	The effect of a single dose of prednisolone in dogs envenomated by <i>Vipera berus</i> --a randomized, double-blind, placebo-controlled clinical trial. <i>BMC Veterinary Research</i> , 2015 , 11, 44	2.7	4
19	Immunolocalization of E-cadherin and β -catenin in the cyclic and early pregnant canine endometrium. <i>Theriogenology</i> , 2016 , 86, 1092-1101	2.8	4
18	Investigation of interference from canine anti-mouse antibodies in hormone immunoassays. <i>Veterinary Clinical Pathology</i> , 2019 , 48 Suppl 1, 59-69	1	4
17	Characterization of canine anti-mouse antibodies highlights that multiple strategies are needed to combat immunoassay interference. <i>Scientific Reports</i> , 2019 , 9, 14521	4.9	4
16	Effect of insulin treatment on circulating insulin-like growth factor I and IGF-binding proteins in cats with diabetes mellitus. <i>Journal of Veterinary Internal Medicine</i> , 2018 , 32, 1579-1590	3.1	3
15	An investigation on the presence of Chlamydiaceae in Swedish dogs. <i>Acta Veterinaria Scandinavica</i> , 2010 , 52, 63	2	3
14	Influence of clinical setting and cat characteristics on indirectly measured blood pressure and pulse rate in healthy Birman, Norwegian Forest, and Domestic Shorthair cats. <i>Journal of Veterinary Internal Medicine</i> , 2021 , 35, 801-811	3.1	3
13	Evaluation of serum C-reactive protein concentration as a marker of impending parturition and correlation with progesterone profile in peri-partum bitches. <i>Animal Reproduction Science</i> , 2019 , 204, 111-116	2.1	2
12	Deletion in the Bardet-Biedl Syndrome Gene Results in a Syndromic Retinal Degeneration in Dogs. <i>Genes</i> , 2020 , 11,	4.2	2
11	Pre-existing canine anti-IgG antibodies: implications for immunotherapy, immunogenicity testing and immunoassay analysis. <i>Scientific Reports</i> , 2020 , 10, 12696	4.9	2
10	Economic Perspective on the Value of Cats and Dogs. <i>Society and Animals</i> , 2019 , 27, 595-613	0.5	2
9	Expression of four canine leukocyte adhesion factors in fresh and stored whole blood samples evaluated using a no-lyse, no-wash method. <i>Veterinary Immunology and Immunopathology</i> , 2011 , 139, 271-6	2	1
8	Anti-Müllerian hormone (AMH) concentrations are maximal at puberty in male donkeys and secretion is redirected from the blood stream to seminal plasma. <i>Animal Reproduction Science</i> , 2020 , 218, 106484	2.1	1
7	Differences in metabolic profiles between the Burmese, the Maine coon and the Birman cat-Three breeds with varying risk for diabetes mellitus. <i>PLoS ONE</i> , 2021 , 16, e0249322	3.7	1
6	Concentrations of canine prostate specific esterase, CPSE, at baseline are associated with the relative size of the prostate at three-year follow-up. <i>BMC Veterinary Research</i> , 2021 , 17, 173	2.7	1
5	Evaluation of an ELISA for metanephrines in feline urine. <i>Journal of Veterinary Diagnostic Investigation</i> , 2018 , 30, 887-893	1.5	1
4	Prevalence of heterophilic antibodies in serum samples from horses in an equine hospital, and elimination of interference using chicken IgY. <i>Acta Veterinaria Scandinavica</i> , 2021 , 63, 10	2	0

- 3 Feline breeding and pregnancy management: What is normal and when to intervene.. *Journal of Feline Medicine and Surgery*, **2022**, 24, 221-231 2.3 0
- 2 An empirical examination of the conceptualization of companion animals. *BMC Psychology*, **2018**, 6, 15 2.8
- 1 Emerging zoonoses in cats and dogs. *Acta Veterinaria Scandinavica Supplementum*, **2003**, 100, 65-7