

# Bodil Strom Holst

## List of Publications by Year in Descending Order

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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	Feline breeding and pregnancy management: What is normal and when to intervene.. <i>Journal of Feline Medicine and Surgery</i> , <b>2022</b> , 24, 221-231	2.3	0
91	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> , <b>2021</b> , 35, 801-811	3.1	3
90	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> , <b>2021</b> , 63, 10	2	0
89	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> , <b>2021</b> , 16, e0249322	3.7	1
88	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> , <b>2021</b> , 17, 173	2.7	1
87	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> , <b>2020</b> , 34, 1187-1197	3.1	5
86	Deletion in the Bardet-Biedl Syndrome Gene Results in a Syndromic Retinal Degeneration in Dogs. <i>Genes</i> , <b>2020</b> , 11,	4.2	2
85	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> , <b>2020</b> , 218, 106484	2.1	1
84	Pre-existing canine anti-IgG antibodies: implications for immunotherapy, immunogenicity testing and immunoassay analysis. <i>Scientific Reports</i> , <b>2020</b> , 10, 12696	4.9	2
83	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> , <b>2019</b> , 204, 111-116	2.1	2
82	Investigation of interference from canine anti-mouse antibodies in hormone immunoassays. <i>Veterinary Clinical Pathology</i> , <b>2019</b> , 48 Suppl 1, 59-69	1	4
81	Characterization of canine anti-mouse antibodies highlights that multiple strategies are needed to combat immunoassay interference. <i>Scientific Reports</i> , <b>2019</b> , 9, 14521	4.9	4
80	Development of MS-based methods for identification and quantification of proteins altered during early pregnancy in dogs. <i>Journal of Proteomics</i> , <b>2019</b> , 192, 223-232	3.9	5
79	Inflammatory changes during canine pregnancy. <i>Theriogenology</i> , <b>2019</b> , 125, 285-292	2.8	5
78	Economic Perspective on the Value of Cats and Dogs. <i>Society and Animals</i> , <b>2019</b> , 27, 595-613	0.5	2
77	Identifying ovarian tissue in the bitch using anti-Müllerian hormone (AMH) or luteinizing hormone (LH). <i>Theriogenology</i> , <b>2018</b> , 106, 15-20	2.8	11
76	Overweight in adult cats: a cross-sectional study. <i>Acta Veterinaria Scandinavica</i> , <b>2018</b> , 60, 5	2	30

75	An empirical examination of the conceptualization of companion animals. <i>BMC Psychology</i> , <b>2018</b> , 6, 15	2.8	
74	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> , <b>2018</b> , 32, 1579-1590	3.1	3
73	Prevalence of interfering antibodies in dogs and cats evaluated using a species-independent assay. <i>Veterinary Clinical Pathology</i> , <b>2018</b> , 47, 205-212	1	5
72	Evaluation of an ELISA for metanephrines in feline urine. <i>Journal of Veterinary Diagnostic Investigation</i> , <b>2018</b> , 30, 887-893	1.5	1
71	Dystocia in the cat evaluated using an insurance database. <i>Journal of Feline Medicine and Surgery</i> , <b>2017</b> , 19, 42-47	2.3	8
70	Ambulatory electrocardiogram recordings in cats with primary asymptomatic hypertrophic cardiomyopathy. <i>Journal of Feline Medicine and Surgery</i> , <b>2017</b> , 19, 158-164	2.3	6
69	The association between the serum concentration of canine prostate specific esterase (CPSE) and the size of the canine prostate. <i>Theriogenology</i> , <b>2017</b> , 93, 33-39	2.8	16
68	Environmental Risk Factors for Diabetes Mellitus in Cats. <i>Journal of Veterinary Internal Medicine</i> , <b>2017</b> , 31, 29-35	3.1	14
67	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> , <b>2017</b> , 52 Suppl 2, 303-309	1.6	6
66	Colonization with methicillin-resistant <i>Staphylococcus pseudintermedius</i> in multi-dog households: A longitudinal study using whole genome sequencing. <i>Veterinary Microbiology</i> , <b>2016</b> , 189, 8-14	3.3	10
65	Immunolocalization of E-cadherin and βcatenin in the cyclic and early pregnant canine endometrium. <i>Theriogenology</i> , <b>2016</b> , 86, 1092-1101	2.8	4
64	Quantitative and Selective Analysis of Feline Growth Related Proteins Using Parallel Reaction Monitoring High Resolution Mass Spectrometry. <i>PLoS ONE</i> , <b>2016</b> , 11, e0167138	3.7	7
63	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> , <b>2015</b> , 11, 14	2.7	4
62	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> , <b>2015</b> , 11, 44	2.7	4
61	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> , <b>2015</b> , 57, 11	2	13
60	Anti-Müllerian hormone: a potentially useful biomarker for the diagnosis of canine Sertoli cell tumours. <i>BMC Veterinary Research</i> , <b>2015</b> , 11, 166	2.7	19
59	Incidence of Diabetes Mellitus in Insured Swedish Cats in Relation to Age, Breed and Sex. <i>Journal of Veterinary Internal Medicine</i> , <b>2015</b> , 29, 1342-7	3.1	22
58	Feline diabetes mellitus ¶the Swedish situation. <i>Acta Veterinaria Scandinavica</i> , <b>2015</b> , 57, O13	2	78

57	Testosterone and anti-Müllerian-hormone (AMH) in lean and overweight male Labrador Retrievers. <i>Acta Veterinaria Scandinavica</i> , <b>2015</b> , 57, P1	2	78
56	Insulin-like growth factor I in cats: validation of an enzyme-linked immunosorbent assay and determination of biologic variation. <i>Veterinary Clinical Pathology</i> , <b>2015</b> , 44, 542-51	1	7
55	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> , <b>2015</b> , 44, 552-8	1	10
54	Concentrations of anti-Müllerian hormone in the domestic cat. Relation with spay or neuter status and serum estradiol. <i>Theriogenology</i> , <b>2015</b> , 83, 817-21	2.8	24
53	Incidence of pyometra in Swedish insured cats. <i>Theriogenology</i> , <b>2014</b> , 82, 114-20	2.8	26
52	Borna disease virus infection in cats. <i>Veterinary Journal</i> , <b>2014</b> , 201, 142-9	2.5	9
51	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> , <b>2014</b> , 82, 43-8	2.8	34
50	Characterisation of bacterial growth and antimicrobial susceptibility patterns in canine urinary tract infections. <i>BMC Veterinary Research</i> , <b>2014</b> , 10, 217	2.7	29
49	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> , <b>2014</b> , 56, 55	2	30
48	Relationship among insulin resistance, growth hormone, and insulin-like growth factor I concentrations in diestrous Swedish Elkhounds. <i>Journal of Veterinary Internal Medicine</i> , <b>2014</b> , 28, 419-28 <sup>3,1</sup>		7
47	Increased concentrations of Serum amyloid A in dogs with sepsis caused by pyometra. <i>BMC Veterinary Research</i> , <b>2014</b> , 10, 273	2.7	17
46	A retrospective study of bitches with pyometra, medically treated with aglepristone. <i>Theriogenology</i> , <b>2014</b> , 82, 1281-6	2.8	20
45	Outcome of pyometra in female dogs and predictors of peritonitis and prolonged postoperative hospitalization in surgically treated cases. <i>BMC Veterinary Research</i> , <b>2014</b> , 10, 6	2.7	36
44	Leucocyte phagocytosis during the luteal phase in bitches. <i>Veterinary Immunology and Immunopathology</i> , <b>2013</b> , 153, 77-82	2	5
43	Prostasomes from four different species are able to produce extracellular adenosine triphosphate (ATP). <i>Biochimica Et Biophysica Acta - General Subjects</i> , <b>2013</b> , 1830, 4604-10	4	40
42	Presence of antibodies to Schmallenberg virus in a dog in Sweden. <i>Journal of Clinical Microbiology</i> , <b>2013</b> , 51, 2802-3	9.7	18
41	Evaluation of cytologic findings in feline conjunctivitis. <i>Veterinary Clinical Pathology</i> , <b>2012</b> , 41, 283-90	1	17
40	Carriage of methicillin-resistant <i>Staphylococcus pseudintermedius</i> in dogs--a longitudinal study. <i>BMC Veterinary Research</i> , <b>2012</b> , 8, 34	2.7	25

39	Localization of tumor necrosis factor in the canine testis, epididymis and spermatozoa. <i>Theriogenology</i> , <b>2012</b> , 77, 1540-8	2.8	7
38	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> , <b>2012</b> , 54, 18	2	20
37	Validation of an enzyme-linked immunosorbent assay for measurement of feline serum insulin. <i>Veterinary Clinical Pathology</i> , <b>2012</b> , 41, 518-28	1	17
36	Canine herpesvirus during pregnancy and non-pregnant luteal phase. <i>Reproduction in Domestic Animals</i> , <b>2012</b> , 47 Suppl 6, 362-5	1.6	10
35	Breed variations in the incidence of pyometra and mammary tumours in Swedish dogs. <i>Reproduction in Domestic Animals</i> , <b>2012</b> , 47 Suppl 6, 347-50	1.6	45
34	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> , <b>2012</b> , 78, 1901-6	2.8	14
33	Markers of Borna disease virus infection in cats with staggering disease. <i>Journal of Feline Medicine and Surgery</i> , <b>2012</b> , 14, 573-82	2.3	9
32	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> , <b>2011</b> , 139, 271-6	2	1
31	Expression of interferon gamma in the brain of cats with natural Borna disease virus infection. <i>Veterinary Immunology and Immunopathology</i> , <b>2011</b> , 141, 162-7	2	9
30	Tumour necrosis factor in the canine endometrium: an immunohistochemical study. <i>Reproduction in Domestic Animals</i> , <b>2011</b> , 46, 410-8	1.6	14
29	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> , <b>2011</b> , 72, 806-12	1.1	6
28	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> , <b>2011</b> , 23, 890-3	1.5	16
27	Morbidity of insured Swedish cats during 1999-2006 by age, breed, sex, and diagnosis. <i>Journal of Feline Medicine and Surgery</i> , <b>2010</b> , 12, 948-59	2.3	32
26	Infectious causes for feline upper respiratory tract disease--a case-control study. <i>Journal of Feline Medicine and Surgery</i> , <b>2010</b> , 12, 783-9	2.3	24
25	An investigation on the presence of Chlamydiaceae in Swedish dogs. <i>Acta Veterinaria Scandinavica</i> , <b>2010</b> , 52, 63	2	3
24	Twenty-four hour Holter monitoring of unsedated healthy cats in the home environment. <i>Journal of Veterinary Cardiology</i> , <b>2009</b> , 11, 17-22	1.9	24
23	The Swedish breeding cat: population description, infectious diseases and reproductive performance evaluated by a questionnaire. <i>Journal of Feline Medicine and Surgery</i> , <b>2009</b> , 11, 793-802	2.3	29
22	Mortality of life-insured Swedish cats during 1999-2006: age, breed, sex, and diagnosis. <i>Journal of Veterinary Internal Medicine</i> , <b>2009</b> , 23, 1175-83	3.1	56

21	Estradiol measurement after GnRH-stimulation as a method to diagnose the presence of ovaries in the female domestic cat. <i>Theriogenology</i> , <b>2008</b> , 70, 186-91	2.8	14
20	Infertility in the cycling queen: seven cases. <i>Journal of Feline Medicine and Surgery</i> , <b>2008</b> , 10, 566-76	2.3	6
19	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> , <b>2007</b> , 49, 28	2	7
18	Prevalence of antibodies against feline coronavirus and <i>Chlamydomyces felis</i> in Swedish cats. <i>Journal of Feline Medicine and Surgery</i> , <b>2006</b> , 8, 207-11	2.3	24
17	Differentiation between pyometra and cystic endometrial hyperplasia/mucometra in bitches by prostaglandin F2alpha metabolite analysis. <i>Theriogenology</i> , <b>2006</b> , 66, 198-206	2.8	38
16	A short sperm-oocyte incubation time ZBA in the dog. <i>Theriogenology</i> , <b>2006</b> , 66, 717-25	2.8	8
15	Isolation of feline herpesvirus-1 and feline calicivirus from healthy cats in Swedish breeding catteries. <i>Journal of Feline Medicine and Surgery</i> , <b>2005</b> , 7, 325-31	2.3	11
14	Characterization of the bacterial population of the genital tract of adult cats. <i>American Journal of Veterinary Research</i> , <b>2003</b> , 64, 963-8	1.1	25
13	Emerging zoonoses in cats and dogs. <i>Acta Veterinaria Scandinavica Supplementum</i> , <b>2003</b> , 100, 65-7		
12	Prediction of the oocyte recovery rate in the bitch. <i>Transboundary and Emerging Diseases</i> , <b>2001</b> , 48, 587-92		14
11	Evaluation of chilled and frozen-thawed canine spermatozoa using a zona pellucida binding assay. <i>Reproduction</i> , <b>2000</b> , 119, 201-6	3.8	8
10	Sperm binding capacity and ultrastructure of the zona pellucida of stored canine oocytes. <i>Reproduction</i> , <b>2000</b> , 119, 77-83	3.8	13
9	Sperm binding capacity and ultrastructure of the zona pellucida of stored canine oocytes. <i>Reproduction</i> , <b>2000</b> , 77-83	3.8	17
8	Evaluation of chilled and frozen-thawed canine spermatozoa using a zona pellucida binding assay. <i>Reproduction</i> , <b>2000</b> , 119, 201-206		27
7	Comparison of fertility data from vaginal vs intrauterine insemination of frozen-thawed dog semen: a retrospective study. <i>Theriogenology</i> , <b>1999</b> , 52, 11-23	2.8	74
6	Morphology of spermatozoa in the cauda epididymidis before and after electroejaculation and a comparison with ejaculated spermatozoa in the domestic cat. <i>Theriogenology</i> , <b>1998</b> , 50, 973-9	2.8	35
5	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> , <b>1997</b> , 47, 929-34	2.8	23
4	Effects of equex STM paste on viability of frozen-thawed dog spermatozoa during in vitro incubation at 38 degrees C. <i>Theriogenology</i> , <b>1997</b> , 47, 1093-101	2.8	115

3	In vitro characteristics of canine spermatozoa subjected to two methods of cryopreservation. <i>Theriogenology</i> , <b>1997</b> , 48, 247-56	2.8	52
2	Reproductive disorders in 10 domestic male cats. <i>Journal of Small Animal Practice</i> , <b>1996</b> , 37, 394-401	1.6	19
1	Effects of seminal plasma and three extenders on canine semen stored at 4 degrees C. <i>Theriogenology</i> , <b>1995</b> , 44, 885-900	2.8	99