

List of Publications by Citations

Source: <https://exaly.com/author-pdf/969498/gregg-a-dean-publications-by-citations.pdf>
Version: 2024-04-09

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.

67 papers	1,519 citations	25 h-index	35 g-index
70 ext. papers	1,654 ext. citations	3.3 avg, IF	4.28 L-index

#	Paper	IF	Citations
67	Transmission and immunopathogenesis of FIV in cats as a model for HIV. <i>Current HIV Research</i> , 2003 , 1, 15-29	1.3	105
66	Toward a canine model of atopic dermatitis: amplification of cytokine-gene transcripts in the skin of atopic dogs. <i>Experimental Dermatology</i> , 1999 , 8, 204-11	4	71
65	Construction and immunological evaluation of dual cell surface display of HIV-1 gag and Salmonella enterica serovar Typhimurium FliC in Lactobacillus acidophilus for vaccine delivery. <i>Vaccine Journal</i> , 2012 , 19, 1374-81		54
64	Flow cytometric analysis of T-lymphocyte subsets in cats. <i>Veterinary Immunology and Immunopathology</i> , 1991 , 28, 327-35	2	53
63	Lymphocyte subset alterations and viral determinants of immunodeficiency disease induction by the feline leukemia virus FeLV-FAIDS. <i>Journal of Virology</i> , 1990 , 64, 5465-74	6.6	47
62	Assessment of Lactobacillus gasseri as a candidate oral vaccine vector. <i>Vaccine Journal</i> , 2011 , 18, 1834-44		46
61	In vivo cytokine response to experimental feline infectious peritonitis virus infection. <i>Veterinary Microbiology</i> , 2003 , 97, 1-12	3.3	44
60	Differential cell tropism of feline immunodeficiency virus molecular clones in vivo. <i>Journal of Virology</i> , 1999 , 73, 2596-603	6.6	43
59	Early pathogenesis of disease caused by SIVsmmPBj14 molecular clone 1.9 in macaques. <i>AIDS Research and Human Retroviruses</i> , 1993 , 9, 277-86	1.6	42
58	Protective immunity against feline immunodeficiency virus induced by inoculation with vif-deleted proviral DNA. <i>Virology</i> , 2000 , 273, 67-79	3.6	38
57	Associations of behaviour with secretory immunoglobulin A and cortisol in domestic cats during their first week in an animal shelter. <i>Applied Animal Behaviour Science</i> , 2014 , 150, 55-64	2.2	37
56	Oral immunization with recombinant listeria monocytogenes controls virus load after vaginal challenge with feline immunodeficiency virus. <i>Journal of Virology</i> , 2004 , 78, 8210-8	6.6	37
55	Cytokine response in multiple lymphoid tissues during the primary phase of feline immunodeficiency virus infection. <i>Journal of Virology</i> , 1998 , 72, 9436-40	6.6	36
54	Dissimilar properties of two recombinant Lactobacillus acidophilus strains displaying Salmonella FliC with different anchoring motifs. <i>Applied and Environmental Microbiology</i> , 2011 , 77, 6587-96	4.8	35
53	Toll-like receptor expression in feline lymphoid tissues. <i>Veterinary Immunology and Immunopathology</i> , 2005 , 106, 229-37	2	34
52	Mucosal Vaccine Vectors: Immune Responses against Bacterial and Viral Antigens. <i>MSphere</i> , 2018 , 3,	5	34
51	Pre-existing immunity to pathogenic Listeria monocytogenes does not prevent induction of immune responses to feline immunodeficiency virus by a novel recombinant Listeria monocytogenes vaccine. <i>Vaccine</i> , 2005 , 23, 1479-90	4.1	32

50	Desmoglein-1 is a minor autoantigen in dogs with pemphigus foliaceus. <i>Veterinary Immunology and Immunopathology</i> , 2006 , 110, 245-55	2	32
49	Simian immunodeficiency virus infection of CD8+ lymphocytes in vivo. <i>Journal of Virology</i> , 1996 , 70, 5646-50	6.50	32
48	Interleukin 4-producing CD4+ T cells in the skin of cats with allergic dermatitis. <i>Veterinary Pathology</i> , 2002 , 39, 228-33	2.8	31
47	Cloning of feline FOXP3 and detection of expression in CD4+CD25+ regulatory T cells. <i>Veterinary Immunology and Immunopathology</i> , 2008 , 122, 159-66	2	29
46	Cloning and establishment of canine desmocollin-1 as a major autoantigen in canine pemphigus foliaceus. <i>Veterinary Immunology and Immunopathology</i> , 2012 , 149, 197-207	2	28
45	Effect of feline immunodeficiency virus on cytokine response to <i>Listeria monocytogenes</i> in vivo. <i>Veterinary Immunology and Immunopathology</i> , 1998 , 65, 125-38	2	27
44	Hematopoietic target cells of anemogenic subgroup C versus nonanemogenic subgroup A feline leukemia virus. <i>Journal of Virology</i> , 1992 , 66, 5561-8	6.6	25
43	Failure of TLR4-driven NF-kappa B activation to stimulate virus replication in models of HIV type 1 activation. <i>AIDS Research and Human Retroviruses</i> , 2007 , 23, 1387-95	1.6	24
42	A randomized controlled trial of misoprostol monotherapy for canine atopic dermatitis: effects on dermal cellularity and cutaneous tumour necrosis factor-alpha. <i>Veterinary Dermatology</i> , 2003 , 14, 37-46	1.8	23
41	Mucosal Immunogenicity of Genetically Modified <i>Lactobacillus acidophilus</i> Expressing an HIV-1 Epitope within the Surface Layer Protein. <i>PLoS ONE</i> , 2015 , 10, e0141713	3.7	21
40	Evaluation of FIV protein-expressing VEE-replicon vaccine vectors in cats. <i>Vaccine</i> , 2002 , 21, 258-68	4.1	20
39	Measurement of feline cytokine gene expression by quantitative-competitive RT-PCR. <i>Veterinary Immunology and Immunopathology</i> , 1998 , 63, 73-82	2	19
38	Vaccination of cats with attenuated feline immunodeficiency virus proviral DNA vaccine expressing gamma interferon. <i>Journal of Virology</i> , 2007 , 81, 465-73	6.6	19
37	Peptide mapping of feline immunodeficiency virus by IFN-gamma ELISPOT. <i>Veterinary Immunology and Immunopathology</i> , 2004 , 100, 49-59	2	19
36	Methodology for isolation and phenotypic characterization of feline small intestinal leukocytes. <i>Journal of Immunological Methods</i> , 2005 , 302, 36-53	2.5	19
35	<i>Listeria monocytogenes</i> and <i>Serratia marcescens</i> infections as models for Th1/Th2 immunity in laboratory cats. <i>Veterinary Immunology and Immunopathology</i> , 1998 , 63, 83-103	2	17
34	In vivo depletion of CD4+CD25+ regulatory T cells in cats. <i>Journal of Immunological Methods</i> , 2008 , 329, 81-91	2.5	16
33	Cloning, expression and characterization of biologically active feline tumour necrosis factor-alpha. <i>Veterinary Immunology and Immunopathology</i> , 1995 , 45, 297-310	2	16

32	What is your diagnosis? Abdominal mass aspirate in a cat with an increased Na:K ratio. <i>Veterinary Clinical Pathology</i> , 2009 , 38, 69-72	1	15
31	Investigation of recombinant human insulin-like growth factor type I in thymus regeneration in the acute stage of experimental FIV infection in juvenile cats. <i>AIDS Research and Human Retroviruses</i> , 1999 , 15, 1377-88	1.6	15
30	Adjuvant Strategies for Lactic Acid Bacterial Mucosal Vaccines. <i>Vaccines</i> , 2019 , 7,	5.3	14
29	A novel candidate vaccine for cytauxzoonosis inferred from comparative apicomplexan genomics. <i>PLoS ONE</i> , 2013 , 8, e71233	3.7	14
28	In vivo depletion of CD4(+)CD25(hi) regulatory T cells is associated with improved antiviral responses in cats chronically infected with feline immunodeficiency virus. <i>Virology</i> , 2010 , 403, 163-72	3.6	13
27	Analysis of FeLV-FAIDS provirus burden and productive infection in lymphocyte subsets in vivo. <i>Virology</i> , 1996 , 223, 1-9	3.6	13
26	TAK1 (MAP3K7) signaling regulates hematopoietic stem cells through TNF-dependent and -independent mechanisms. <i>PLoS ONE</i> , 2012 , 7, e51073	3.7	10
25	Phagocytic plasmacytoma in a dog. <i>Veterinary Clinical Pathology</i> , 2007 , 36, 293-6	1	10
24	Assessment of CD4+ and CD8+ IFN-gamma producing cells by ELISPOT in naïve and FIV-infected cats. <i>Veterinary Immunology and Immunopathology</i> , 2004 , 102, 77-84	2	10
23	Interleukin-15 activated bovine natural killer cells express CD69 and produce interferon- γ <i>Veterinary Immunology and Immunopathology</i> , 2012 , 150, 79-89	2	9
22	Acute mucosal pathogenesis of feline immunodeficiency virus is independent of viral dose in vaginally infected cats. <i>Retrovirology</i> , 2010 , 7, 2	3.6	9
21	Cytokine modulation of the innate immune response in feline immunodeficiency virus-infected cats. <i>Journal of Infectious Diseases</i> , 2006 , 193, 1520-7	7	9
20	A mass in the spinal column of a dog. <i>Veterinary Clinical Pathology</i> , 2000 , 29, 87-89	1	9
19	Immunophenotypic analysis of feline haemolymphatic neoplasia using flow cytometry. <i>Comparative Haematology International</i> , 1995 , 5, 84-92		9
18	Nod2 is required for antigen-specific humoral responses against antigens orally delivered using a recombinant Lactobacillus vaccine platform. <i>PLoS ONE</i> , 2018 , 13, e0196950	3.7	9
17	Mucosal Immune Response to Feline Enteric Coronavirus Infection. <i>Viruses</i> , 2019 , 11,	6.2	8
16	Cloning and expression of feline interleukin 15. <i>Cytokine</i> , 2005 , 29, 77-83	4	8
15	Impact of oral probiotic Lactobacillus acidophilus vaccine strains on the immune response and gut microbiome of mice. <i>PLoS ONE</i> , 2019 , 14, e0225842	3.7	8

14	Partial regulatory T cell depletion prior to acute feline immunodeficiency virus infection does not alter disease pathogenesis. <i>PLoS ONE</i> , 2011 , 6, e17183	3.7	7
13	Host immune responses that promote initial HIV spread. <i>Journal of Theoretical Biology</i> , 2011 , 289, 17-35	2.3	7
12	Safety and immunogenicity of the Mycobacterium tuberculosis DeltalySA DeltapanCD vaccine in domestic cats infected with feline immunodeficiency virus. <i>Vaccine Journal</i> , 2009 , 16, 427-9		7
11	Altered bone marrow dendritic cell cytokine production to toll-like receptor and CD40 ligation during chronic feline immunodeficiency virus infection. <i>Immunology</i> , 2009 , 126, 405-12	7.8	7
10	In vivo assessment of natural killer cell responses during chronic feline immunodeficiency virus infection. <i>PLoS ONE</i> , 2012 , 7, e37606	3.7	6
9	Vaccination with vif-deleted feline immunodeficiency virus provirus, GM-CSF, and TNF-alpha plasmids preserves global CD4 T lymphocyte function after challenge with FIV. <i>Vaccine</i> , 2009 , 27, 3754-65	4.1	6
8	Nucleotide and predicted peptide sequence of feline interleukin-12 (IL-12). <i>DNA Sequence</i> , 1997 , 8, 77-82		6
7	Phenotypic and functional analysis of CD1a+ dendritic cells from cats chronically infected with feline immunodeficiency virus. <i>Comparative Immunology, Microbiology and Infectious Diseases</i> , 2015 , 42, 53-9	2.6	3
6	Infection with feline immunodeficiency virus alters intestinal epithelial transport and mucosal immune responses to probiotics. <i>Veterinary Immunology and Immunopathology</i> , 2013 , 153, 146-52	2	3
5	Construction and characterization of feline immunodeficiency virus proviral mutants that coexpress interferon gamma and green fluorescent protein. <i>AIDS Research and Human Retroviruses</i> , 2006 , 22, 342-9	1.6	3
4	Monoclonal antibodies identifying feline haemopoietic cell lineages. <i>Comparative Haematology International</i> , 1994 , 4, 181-191		3
3	High-throughput viral microneutralization method for feline coronavirus using image cytometry. <i>Journal of Virological Methods</i> , 2020 , 286, 113979	2.6	2
2	Acute HIV-1 infection: targeting the regulator. <i>Blood</i> , 2008 , 112, 2600	2.2	1
1	Regulatory T cell populations are altered in cats following acute infection with feline immunodeficiency virus (FIV). <i>FASEB Journal</i> , 2008 , 22, 507-507	0.9	