Lorna J Kennedy

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3873869/publications.pdf

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95 papers 3,360 citations

30 h-index 55 g-index

98 all docs 98 docs citations 98 times ranked 2543 citing authors

#	Article	IF	CITATIONS
1	High Allelic Diversity of Dog Leukocyte Antigen Class II in East Asian Dogs: Identification of New Alleles and Haplotypes. Journal of Mammalian Evolution, 2021, 28, 773-784.	1.8	2
2	Dog leucocyte antigen (DLA) class II haplotypes and risk of canine diabetes mellitus in specific dog breeds. Canine Medicine and Genetics, 2020, 7, 15.	4.0	11
3	Polymorphisms in the CTLA4 promoter sequence are associated with canine hypoadrenocorticism. Canine Medicine and Genetics, 2020, 7, 2.	4.0	2
4	DLA class II risk haplotypes for autoimmune diseases in the bearded collie offer insight to autoimmunity signatures across dog breeds. Canine Genetics and Epidemiology, 2019, 6, 2.	2.8	15
5	Genetic diversity and population structure of African village dogs based on microsatellite and immunity-related molecular markers. PLoS ONE, 2018, 13, e0199506.	2.5	6
6	Comparative MHC nomenclature: report from the ISAG/IUIS-VIC committee 2018. Immunogenetics, 2018, 70, 625-632.	2.4	32
7	MYD88 and functionally related genes are associated with multiple infections in a model population of Kenyan village dogs. Molecular Biology Reports, 2016, 43, 1451-1463.	2.3	6
8	Single nucleotide polymorphisms in major histocompatibility class II haplotypes are associated with potential resistance to inflammatory bowel disease in German shepherd dogs. Veterinary Immunology and Immunopathology, 2016, 182, 101-105.	1.2	8
9	No evidence of prenatal diversifying selection at locus or supertype levels in the dog MHC class II loci. Canine Genetics and Epidemiology, 2016, 3, 9.	2.8	1
10	Evaluation of a DLA-79 allele associated with multiple immune-mediated diseases in dogs. Immunogenetics, 2016, 68, 205-217.	2.4	10
11	Clinical features of idiopathic inflammatory polymyopathy in the Hungarian Vizsla. BMC Veterinary Research, 2015, 11, 97.	1.9	11
12	Breed differences in development of anti-insulin antibodies in diabetic dogs and investigation of the role of dog leukocyte antigen (DLA) genes. Veterinary Immunology and Immunopathology, 2015, 167, 130-138.	1.2	22
13	Restricted dog leucocyte antigen (DLA) class II haplotypes and genotypes in Beagles. Veterinary Journal, 2015, 203, 345-347.	1.7	4
14	A Multi-Breed Genome-Wide Association Analysis for Canine Hypothyroidism Identifies a Shared Major Risk Locus on CFA12. PLoS ONE, 2015, 10, e0134720.	2.5	16
15	Major histocompatibility complex class <scp>II</scp> alleles and haplotypes associated with nonâ€suppurative meningoencephalitis in greyhounds. Tissue Antigens, 2014, 84, 271-276.	1.0	8
16	Putative candidate genes for canine hypoadrenocorticism (Addison's disease) in multiple dog breeds. Veterinary Record, 2014, 175, 430-430.	0.3	14
17	Balancing selection and heterozygote advantage in major histocompatibility complex loci of the bottlenecked Finnish wolf population. Molecular Ecology, 2014, 23, 875-889.	3.9	52
18	Searching for "monogenic diabetes" in dogs using a candidate gene approach. Canine Genetics and Epidemiology, 2014, 1, 8.	2.8	8

#	Article	IF	Citations
19	Genetics of canine anal furunculosis in the German shepherd dog. Immunogenetics, 2014, 66, 311-324.	2.4	14
20	Every dog has its day: a new journal for canine genetics and epidemiology. Canine Genetics and Epidemiology, 2014, 1 , 1 .	2.8	12
21	Alleles of the major histocompatibility complex play a role in the pathogenesis of pancreatic acinar atrophy in dogs. Immunogenetics, 2013, 65, 501-509.	2.4	25
22	Dogslife: A web-based longitudinal study of Labrador Retriever health in the UK. BMC Veterinary Research, 2013, 9, 13.	1.9	27
23	MHC class II association study in eight breeds of dog with hypoadrenocorticism. Immunogenetics, 2013, 65, 291-297.	2.4	30
24	Historical and modern neutral genetic variability in <scp>M</scp> ednyi <scp>A</scp> rctic foxes passed through a severe bottleneck. Journal of Zoology, 2013, 289, 68-76.	1.7	11
25	Genetics of canine diabetes mellitus: Are the diabetes susceptibility genes identified in humans involved in breed susceptibility to diabetes mellitus in dogs?. Veterinary Journal, 2013, 195, 139-147.	1.7	51
26	A Candidate Gene Analysis of Canine Hypoadrenocorticism in 3 Dog Breeds. Journal of Heredity, 2013, 104, 807-820.	2.4	23
27	Association of an MHC Class II Haplotype with Increased Risk of Polymyositis in Hungarian Vizsla Dogs. PLoS ONE, 2013, 8, e56490.	2.5	16
28	Impact of historical founder effects and a recent bottleneck on MHC variability in Commander Arctic foxes (<i>Vulpes lagopus</i>). Ecology and Evolution, 2012, 2, 165-180.	1.9	27
29	Genetic Control of Canine Leishmaniasis: Genome-Wide Association Study and Genomic Selection Analysis. PLoS ONE, 2012, 7, e35349.	2.5	31
30	DLA Class II Alleles and Haplotypes Are Associated with Risk for and Protection from Chronic Hepatitis in the English Springer Spaniel. PLoS ONE, 2012, 7, e42584.	2.5	12
31	Risk of canine cranial cruciate ligament rupture is not associated with the major histocompatibility complex. Veterinary and Comparative Orthopaedics and Traumatology, 2011, 24, 262-265.	0.5	4
32	MHC class II risk haplotype associated with Canine chronic superficial keratitis in German Shepherd dogs. Veterinary Immunology and Immunopathology, 2011, 140, 37-41.	1.2	22
33	Association of Doberman hepatitis to canine major histocompatibility complex II. Tissue Antigens, 2011, 77, 30-35.	1.0	26
34	Major histocompatibility complex diversity in the endangered Ethiopian wolf (<i>Canis simensis</i>). Tissue Antigens, 2011, 77, 118-125.	1.0	18
35	Evaluation of DLA promoters in Doberman hepatitis. Tissue Antigens, 2011, 78, 446-450.	1.0	1
36	Assessment of the functionality of genome-wide canine SNP arrays and implications for canine disease association studies. Animal Genetics, 2011, 42, 181-190.	1.7	11

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37	Genetic diversity of the major histocompatibility complex class II in Alaskan caribou herds. International Journal of Immunogenetics, 2011, 38, 109-119.	1.8	17
38	A selective sweep of >8 Mb on chromosome 26 in the Boxer genome. BMC Genomics, 2011, 12, 339.	2.8	50
39	CTLA4 promoter polymorphisms are associated with canine diabetes mellitus. Tissue Antigens, 2010, 75, 242-252.	1.0	30
40	Increased genetic risk or protection for canine autoimmune lymphocytic thyroiditis in Giant Schnauzers depends on DLA class II genotype. Tissue Antigens, 2010, 75, 712-719.	1.0	26
41	Association between anal sac gland carcinoma and dog leukocyte antigen-DQB1 in the English Cocker Spaniel. Tissue Antigens, 2010, 76, 476-481.	1.0	14
42	A Candidate Gene Study of Canine Joint Diseases. Journal of Heredity, 2010, 101, 54-60.	2.4	11
43	â€~Dogslife' research study. Veterinary Record, 2010, 167, 146-146.	0.3	O
44	Highly Endangered African Wild Dogs (Lycaon pictus) Lack Variation at the Major Histocompatibility Complex. Journal of Heredity, 2009, 100, S54-S65.	2.4	46
45	MHC class II polymorphism is associated with a canine SLE-related disease complex. Immunogenetics, 2009, 61, 557-564.	2.4	48
46	Association of canine anal furunculosis with TNFA is secondary to linkage disequilibrium with DLAâ€ĐRB1*. Tissue Antigens, 2009, 73, 218-224.	1.0	15
47	T cell cytokine gene polymorphisms in canine diabetes mellitus. Veterinary Immunology and Immunopathology, 2009, 128, 137-146.	1.2	23
48	Canine diabetes mellitus: from phenotype to genotype. Journal of Small Animal Practice, 2008, 49, 4-10.	1.2	54
49	Single locus typing of MHC class I and class II B loci in a population of red jungle fowl. Immunogenetics, 2008, 60, 233-247.	2.4	63
50	LUPA â€" studying human diseases using dog genetics. Veterinary Record, 2008, 163, 550-550.	0.3	0
51	Hardy–Weinberg Expectations in Canine Breeds: Implications for Genetic Studies. Journal of Heredity, 2007, 98, 445-451.	2.4	15
52	PRION PROTEIN GENES IN CARIBOU FROM ALASKA. Journal of Wildlife Diseases, 2007, 43, 224-228.	0.8	27
53	DLA-DRB1, DQA1, and DQB1 Alleles and Haplotypes in North American Gray Wolves. Journal of Heredity, 2007, 98, 491-499.	2.4	34
54	Analysis of Candidate Susceptibility Genes in Canine Diabetes. Journal of Heredity, 2007, 98, 518-525.	2.4	39

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55	Factors influencing the antibody response of dogs vaccinated against rabies. Vaccine, 2007, 25, 8500-8507.	3.8	98
56	14th International HLA and Immunogenetics Workshop: Report on joint study on canine DLA diversity. Tissue Antigens, 2007, 69, 269-271.	1.0	15
57	Canine DLA diversity: 1. New alleles and haplotypes. Tissue Antigens, 2007, 69, 272-288.	1.0	63
58	Canine DLA diversity: 2. Family studies. Tissue Antigens, 2007, 69, 289-291.	1.0	5
59	Canine DLA diversity: 3. Disease studies. Tissue Antigens, 2007, 69, 292-296.	1.0	23
60	Risk of anal furunculosis in German Shepherd dogs is associated with the major histocompatibility complex. Tissue Antigens, 2007, 71, 071114170606005-???.	1.0	26
61	Major histocompatibility complex typing of dogs from Russia shows further dog leukocyte antigen diversity. Tissue Antigens, 2007, 71, 071115150103002-???.	1.0	6
62	Association of hypothyroid disease in Doberman Pinscher dogs with a rare major histocompatibility complex DLA class II haplotype. Tissue Antigens, 2006, 67, 53-56.	1.0	52
63	New DLA class II alleles and haplotypes identified in an Alaskan husky dog family. Tissue Antigens, 2006, 68, 98-99.	1.0	2
64	Association of canine hypothyroidism with a common major histocompatibility complex DLA class II allele. Tissue Antigens, 2006, 68, 82-86.	1.0	54
65	Association of a common dog leucocyte antigen class II haplotype with canine primary immune-mediated haemolytic anaemia. Tissue Antigens, 2006, 68, 502-508.	1.0	52
66	Identification of susceptibility and protective major histocompatibility complex haplotypes in canine diabetes mellitus. Tissue Antigens, 2006, 68, 467-476.	1.0	79
67	Frequency and distribution of alleles of canine MHC-II DLA-DQB1, DLA-DQA1 and DLA-DRB1 in 25 representative American Kennel Club breeds. Tissue Antigens, 2005, 66, 173-184.	1.0	51
68	Canine DNA Subjected to Whole Genome Amplification is Suitable for a Wide Range of Molecular Applications. Journal of Heredity, 2005, 96, 829-835.	2.4	13
69	High-Resolution Characterization of the Canine DLA-DRB1 Locus Using Reference Strand-Mediated Conformational Analysis. Journal of Heredity, 2005, 96, 836-842.	2.4	28
70	Polymorphisms of the equine major histocompatibility complex class II DRA locus. Tissue Antigens, 2004, 64, 173-179.	1.0	17
71	The use of reference strand-mediated conformational analysis for the study of cheetah (Acinonyx) Tj ETQq $1\ 1\ 0.7$	784314 rg 	BT ₃ Overlock
72	Feline leucocyte antigen class II polymorphism and susceptibility to feline infectious peritonitis. Journal of Feline Medicine and Surgery, 2004, 6, 59-62.	1.6	21

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73	Susceptibility to visceral leishmaniasis in the domestic dog is associated with MHC class II polymorphism. Immunogenetics, 2003, 55, 23-28.	2.4	100
74	Resolution of complex feline leukocyte antigen DRB loci by reference strand-mediated conformational analysis (RSCA). Tissue Antigens, 2003, 62, 313-323.	1.0	18
7 5	IMGT/HLA and IMGT/MHC: sequence databases for the study of the major histocompatibility complex. Nucleic Acids Research, 2003, 31, 311-314.	14.5	738
76	Sequence analysis of MHC DRB alleles in domestic cats from the United Kingdom. Immunogenetics, 2002, 54, 348-352.	2.4	65
77	Extensive interbreed, but minimal intrabreed, variation of DLA class II alleles and haplotypes in dogs. Tissue Antigens, 2002, 59, 194-204.	1.0	93
78	Evidence for extensive DLA polymorphism in different dog populations. Tissue Antigens, 2002, 60, 43-52.	1.0	56
79	Dog MHC alleles containing the human RA shared epitope confer susceptibility to canine rheumatoid arthritis. Immunogenetics, 2001, 53, 669-673.	2.4	90
80	Nomenclature for factors of the dog major histocompatibility system (DLA), 2000: second report of the ISAG DLA Nomenclature Committee. Animal Genetics, 2001, 32, 193-199.	1.7	26
81	Nomenclature for factors of the dog major histocompatibility system (DLA), 2000: Second report of the ISAG DLA Nomenclature Committee. Tissue Antigens, 2001, 58, 55-70.	1.0	51
82	Nomenclature for factors of the Dog Major Histocompatibility System (DLA), 1998: first report of the ISAG DLA Nomenclature Committee. Animal Genetics, 2000, 31, 52-61.	1.7	34
83	DLA-DQA1 polymorphisms in dogs defined by sequence-specific oligonucleotide probes (SSOP). Tissue Antigens, 2000, 55, 257-261.	1.0	9
84	Identification of further DLA-DRB1 and DQA1 alleles in the dog. International Journal of Immunogenetics, 2000, 27, 25-28.	1.2	19
85	DLA-DRB1 polymorphisms in dogs defined by sequence-specific oligonucleotide probes (SSOP). Tissue Antigens, 1999, 53, 184-189.	1.0	18
86	Nomenclature for factors of the dog major histocompatibility system (DLA), 1998. First report of the ISAG DLA Nomenclature Committee. Tissue Antigens, 1999, 54, 312-321.	1.0	53
87	Interbreed variation of DLA-DRB1, DQA1 alleles and haplotypes in the dog. Veterinary Immunology and Immunopathology, 1999, 69, 101-111.	1.2	35
88	A study of HLA-DPB1 phenotypes reveals DPB1*6301 in a rural population from Cameroon. International Journal of Immunogenetics, 1998, 25, 375-377.	1.2	2
89	Nine new dog DLA-DRB1 alleles identified by sequence-based typing. Immunogenetics, 1998, 48, 296-301.	2.4	38
90	HLA antigen frequencies in renal transplant recipients and non-immunosuppressed patients with non-melanoma skin cancer. European Journal of Cancer, 1993, 29, 520-524.	2.8	36

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91	Evidence for two new splits of HLA-B40. Immunogenetics, 1989, 30, 515-519.	2.4	5
92	An oriental HLA-A2 subtype is closely related to a subset of caucasoid HLA-A2 alleles. Immunogenetics, 1989, 29, 112-116.	2.4	14
93	Serological Definition of HLA-A2 Variants. , 1989, , 340-341.		2
94	Variants of HLA-Aw68 Recognized by Isoelectric Focusing. , 1989, , 341-343.		0
95	New HLA-A2 variants defined by monoclonal antibodies and cytotoxic T lymphocytes. Immunogenetics, 1987, 26, 155-160.	2.4	14