

Isabel M Gimeno

List of Publications by Year in descending order

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papers

1,614
citations

331259

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all docs

56
docs citations

56
times ranked

701
citing authors

#	ARTICLE	IF	CITATIONS
1	Marek's disease virus-encoded Meq gene is involved in transformation of lymphocytes but is dispensable for replication. Proceedings of the National Academy of Sciences of the United States of America, 2004, 101, 11815-11820.	3.3	197
2	Classification of Marek's disease viruses according to pathotype: philosophy and methodology. Avian Pathology, 2005, 34, 75-90.	0.8	164
3	Marek's disease vaccines: A solution for today but a worry for tomorrow?. Vaccine, 2008, 26, C31-C41.	1.7	131
4	Rescue of a pathogenic Marek's disease virus with overlapping cosmid DNAs: Use of a pp38 mutant to validate the technology for the study of gene function. Proceedings of the National Academy of Sciences of the United States of America, 2002, 99, 7054-7059.	3.3	117
5	Marek's Disease Virus Infection in the Brain: Virus Replication, Cellular Infiltration, and Major Histocompatibility Complex Antigen Expression. Veterinary Pathology, 2001, 38, 491-503.	0.8	62
6	The pp38 Gene of Marek's Disease Virus (MDV) Is Necessary for Cytolytic Infection of B Cells and Maintenance of the Transformed State but Not for Cytolytic Infection of the Feather Follicle Epithelium and Horizontal Spread of MDV. Journal of Virology, 2005, 79, 4545-4549.	1.5	61
7	Virus-Induced Immunosuppression in Chickens. Avian Diseases, 2018, 62, 272-285.	0.4	61
8	Load of Challenge Marek's Disease Virus DNA in Blood as a Criterion for Early Diagnosis of Marek's Disease Tumors. Avian Diseases, 2008, 52, 203-208.	0.4	54
9	Novel criteria for the diagnosis of Marek's disease virus-induced lymphomas. Avian Pathology, 2005, 34, 332-340.	0.8	49
10	Current Status of Marek's Disease in the United States and Worldwide Based on a Questionnaire Survey. Avian Diseases, 2013, 57, 483-490.	0.4	49
11	Comparison of Blood and Feather Pulp Samples for the Diagnosis of Marek's Disease and for Monitoring Marek's Disease Vaccination by Real Time-PCR. Avian Diseases, 2011, 55, 302-310.	0.4	41
12	Biocharacteristics shared by highly protective vaccines against Marek's disease. Avian Pathology, 2004, 33, 57-66.	0.8	39
13	Neuropathotyping: A New System to Classify Marek's Disease Virus. Avian Diseases, 2002, 46, 909-918.	0.4	35
14	Outbreak of Avian Tuberculosis in 48-Week-Old Commercial Layer Hen Flock. Avian Diseases, 2002, 46, 1055-1061.	0.4	33
15	Replication of recombinant herpesvirus of turkey expressing genes of infectious laryngotracheitis virus in specific pathogen free and broiler chickens following in ovo and subcutaneous vaccination. Avian Pathology, 2011, 40, 395-403.	0.8	33
16	Differential attenuation of the induction by Marek's disease virus of transient paralysis and persistent neurological disease: A model for pathogenesis studies. Avian Pathology, 2001, 30, 397-409.	0.8	29
17	Validation of Marek's Disease Diagnosis and Monitoring of Marek's Disease Vaccines from Samples Collected in FTA® Cards. Avian Diseases, 2009, 53, 510-516.	0.4	28
18	Effect of Diluting Marek's Disease Vaccines on the Outcomes of Marek's Disease Virus Infection When Challenged with Highly Virulent Marek's Disease Viruses. Avian Diseases, 2011, 55, 263-272.	0.4	28

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19	Detection and Differentiation of CVI988 (Rispens Vaccine) from Other Serotype 1 Marek's Disease Viruses. <i>Avian Diseases</i> , 2014, 58, 232-243.	0.4	27
20	<i>In Ovo</i> Vaccination with Turkey Herpesvirus Hastens Maturation of Chicken Embryo Immune Responses in Specific-Pathogen-Free Chickens. <i>Avian Diseases</i> , 2015, 59, 375-383.	0.4	25
21	Development of a Quantitative-Competitive Polymerase Chain Reaction Assay for Serotype 1 Marek's Disease Virus. <i>Avian Diseases</i> , 2000, 44, 770.	0.4	22
22	Optimization of the Protocols for Double Vaccination Against Marek's Disease by Using Commercially Available Vaccines: Evaluation of Protection, Vaccine Replication, and Activation of T Cells. <i>Avian Diseases</i> , 2012, 56, 295-305.	0.4	21
23	Replication ability of three highly protective Marek's disease vaccines: implications in lymphoid organ atrophy and protection. <i>Avian Pathology</i> , 2011, 40, 573-579.	0.8	19
24	Evaluation of the Protection Efficacy of a Serotype 1 Marek's Disease Virus-Vectored Bivalent Vaccine Against Infectious Laryngotracheitis and Marek's Disease. <i>Avian Diseases</i> , 2015, 59, 255-262.	0.4	18
25	Efficacy of Various HVT Vaccines (Conventional and Recombinant) Against Marek's Disease in Broiler Chickens: Effect of Dose and Age of Vaccination. <i>Avian Diseases</i> , 2016, 60, 662-668.	0.4	18
26	Susceptibility of Adult Chickens, With and Without Prior Vaccination, to Challenge with Marek's Disease Virus. <i>Avian Diseases</i> , 2006, 50, 354-365.	0.4	17
27	Oncogenic Marek's disease viruses lacking the 132 base pair repeats can still be attenuated by serial in vitro cell culture passages. <i>Virus Genes</i> , 2007, 34, 87-90.	0.7	17
28	Chronological study of cytokine transcription in the spleen and lung of chickens after vaccination with serotype 1 Marek's disease vaccines. <i>Vaccine</i> , 2011, 29, 1583-1594.	1.7	17
29	Dynamic equilibrium of Marek's disease genomes during in vitro serial passage. <i>Virus Genes</i> , 2012, 45, 526-536.	0.7	15
30	Future strategies for controlling Marek's disease. , 2004, , 186-x.		14
31	Characterization of a very Virulent Marek's Disease Virus Mutant Expressing the pp38 Protein from the Serotype 1 Vaccine Strain CVI988/Rispens. <i>Virus Genes</i> , 2005, 31, 73-80.	0.7	14
32	Marek's Disease Virus Infection in the Eye: Chronological Study of the Lesions, Virus Replication, and Vaccine-Induced Protection. <i>Avian Diseases</i> , 2008, 52, 572-580.	0.4	14
33	Early infection with Marek's disease virus can jeopardize protection conferred by laryngotracheitis vaccines: a method to study MDV-induced immunosuppression. <i>Avian Pathology</i> , 2016, 45, 606-615.	0.8	12
34	Deletion of the Marek's disease virus UL41 gene (vhs) has no measurable effect on latency or pathogenesis. <i>Virus Genes</i> , 2008, 36, 499-507.	0.7	10
35	Evaluation of Factors Influencing Efficacy of Vaccine Strain CVI988 Against Marek's Disease in Meat-Type Chickens. <i>Avian Diseases</i> , 2015, 59, 400-409.	0.4	10
36	Efficacy of various Marek's disease vaccines protocols for prevention of Marek's disease virus-induced immunosuppression. <i>Vaccine</i> , 2016, 34, 4180-4187.	1.7	10

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37	Evaluation of factors influencing the development of late Marek's disease virus-induced immunosuppression: virus pathotype and host sex. <i>Avian Pathology</i> , 2017, 46, 376-385.	0.8	10
38	Persistence and Retention of Porcine Reproductive and Respiratory Syndrome Virus in Stable Flies (Diptera: Muscidae). <i>Journal of Medical Entomology</i> , 2015, 52, 1117-1123.	0.9	8
39	Effect of Marek's disease vaccines on interferon and toll like receptors when administered in ovo. <i>Veterinary Immunology and Immunopathology</i> , 2018, 201, 62-66.	0.5	8
40	Standardization of a model to study revaccination against Marek's disease under laboratory conditions. <i>Avian Pathology</i> , 2012, 41, 59-68.	0.8	7
41	Highly virulent Marek's disease virus strains affect T lymphocyte function and viability of splenocytes in commercial meat-type chickens. <i>Avian Pathology</i> , 2019, 48, 564-572.	0.8	7
42	Subgroup J Avian Leukosis Virus-Induced Histiocytic Sarcomatosis Occurs Only in Persistently Viremic but Not Immunotolerized Meat-type Chickens. <i>Veterinary Pathology</i> , 2009, 46, 282-287.	0.8	6
43	Differential attenuation of Marek's disease virus-induced tumours and late-Marek's disease virus-induced immunosuppression. <i>Journal of General Virology</i> , 2018, 99, 927-936.	1.3	6
44	Evaluation of factors influencing replication of serotype 1 Marek's disease vaccines in the chicken lung. <i>Avian Pathology</i> , 2010, 39, 71-79.	0.8	5
45	Reversion to Subgroup J Avian Leukosis Virus Viremia in Seroconverted Adult Meat-Type Chickens Exposed to Chronic Stress by Adrenocorticotrophin Treatment. <i>Avian Diseases</i> , 2012, 56, 578-582.	0.4	5
46	In ovo vaccination with herpesvirus of turkey enhances innate and cellular responses in meat-type chickens: Effect of vaccine dose and strain. <i>Vaccine</i> , 2020, 38, 4837-4845.	1.7	5
47	Distribution of viral antigen gp85 and provirus in various tissues from commercial meat-type and experimental White Leghorn Line 0 chickens with different subgroup J avian leukosis virus infection profiles. <i>Avian Pathology</i> , 2008, 37, 7-13.	0.8	4
48	The role of Meq-vIL8 in regulating Marek's disease virus pathogenesis. <i>Journal of General Virology</i> , 2021, 102, .	1.3	4
49	Evaluation of Factors That Influence Dose Variability of Marek's Disease Vaccines. <i>Avian Diseases</i> , 2019, 63, 591.	0.4	4
50	Cost effective and time efficient measurement of CD4, CD8, major histocompatibility complex Class II, and macrophage antigen expression in the lungs of chickens. <i>Veterinary Immunology and Immunopathology</i> , 2012, 146, 225-236.	0.5	3
51	Characterization of Md5-BAC-REV-LTR virus as Marek's disease vaccine in commercial meat-type chickens: protection and immunosuppression. <i>Avian Pathology</i> , 2021, 50, 490-499.	0.8	3
52	Use of real-time PCR to rule out Marek's disease in the diagnosis of peripheral neuropathy. <i>Avian Pathology</i> , 2018, 47, 427-433.	0.8	2
53	Cytokine expression in the eye and brain of chickens following infection with a very virulent plus Marek's disease virus strain. <i>Veterinary Immunology and Immunopathology</i> , 2021, 237, 110277.	0.5	2
54	Study of Efficacy and Replication of Recombinant Vector Vaccines by Using Turkey Herpesvirus Combined with Other Marek's Disease Vaccines. <i>Avian Diseases</i> , 2019, 63, 335.	0.4	2

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55	Effect of Diluting Marek's Disease Vaccines on the Outcomes of Marek's Disease Virus Infection When Challenged with Highly Virulent Marek's Disease Viruses. <i>Avian Diseases Digest</i> , 2011, 6, e17-e18.	0.0	1