

# Margaret J Hosie

## List of Publications by Year in descending order

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Version: 2024-02-01

70  
papers

2,589  
citations

249298

26  
h-index

232693

48  
g-index

73  
all docs

73  
docs citations

73  
times ranked

1735  
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of the effect of maternally derived antibody on response to MMR vaccine in Thai infants. <i>Vaccine</i> , 2022, 40, 1439-1447.	1.7	2
2	Vaccination of Immunocompromised Cats. <i>Viruses</i> , 2022, 14, 923.	1.5	4
3	Calicivirus Infection in Cats. <i>Viruses</i> , 2022, 14, 937.	1.5	24
4	Feline Leukemia and Sarcoma Viruses (Retroviridae). , 2021, , 300-305.		0
5	Anthropogenic Infection of Cats during the 2020 COVID-19 Pandemic. <i>Viruses</i> , 2021, 13, 185.	1.5	64
6	Anti-SU Antibody Responses in Client-Owned Cats Following Vaccination against Feline Leukaemia Virus with Two Inactivated Whole-Virus Vaccines (Fel-O-Vax <sup>®</sup> Lv-K and Fel-O-Vax <sup>®</sup> 5). <i>Viruses</i> , 2021, 13, 240.	1.5	3
7	Antibody Responses in Cats Following Primary and Annual Vaccination against Feline Immunodeficiency Virus (FIV) with an Inactivated Whole-Virus Vaccine (Fel-O-Vax <sup>®</sup> FIV). <i>Viruses</i> , 2021, 13, 470.	1.5	5
8	Measuring the Humoral Immune Response in Cats Exposed to Feline Leukaemia Virus. <i>Viruses</i> , 2021, 13, 428.	1.5	8
9	Detection of SARS-CoV-2 in respiratory samples from cats in the UK associated with human-to-cat transmission. <i>Veterinary Record</i> , 2021, 188, e247.	0.2	63
10	Modified-Live Feline Calicivirus Vaccination Reduces Viral RNA Loads, Duration of RNAemia, and the Severity of Clinical Signs after Heterologous Feline Calicivirus Challenge. <i>Viruses</i> , 2021, 13, 1505.	1.5	7
11	Influenza Virus Infections in Cats. <i>Viruses</i> , 2021, 13, 1435.	1.5	16
12	Modified-Live Feline Calicivirus Vaccination Elicits Cellular Immunity against a Current Feline Calicivirus Field Strain in an Experimental Feline Challenge Study. <i>Viruses</i> , 2021, 13, 1736.	1.5	7
13	2020 AAFP Feline Retrovirus Testing and Management Guidelines. <i>Journal of Feline Medicine and Surgery</i> , 2020, 22, 5-30.	0.6	92
14	Distemper, extinction, and vaccination of the Amur tiger. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 31954-31962.	3.3	33
15	The case for adopting a combined comparative medicine and One Health approach to tackle emerging diseases. <i>Veterinary Record</i> , 2020, 187, 24-26.	0.2	2
16	Send cat and dog samples to test for SARS-CoV-2. <i>Veterinary Record</i> , 2020, 186, 571-571.	0.2	3
17	Pan-European Study on the Prevalence of the Feline Leukaemia Virus Infection “Reported by the European Advisory Board on Cat Diseases (ABCD Europe). <i>Viruses</i> , 2019, 11, 993.	1.5	50
18	Environmental Contamination and Hygienic Measures After Feline Calicivirus Field Strain Infections of Cats in a Research Facility. <i>Viruses</i> , 2019, 11, 958.	1.5	14

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19	UK vaccines network: Mapping priority pathogens of epidemic potential and vaccine pipeline developments. <i>Vaccine</i> , 2019, 37, 6241-6247.	1.7	13
20	The Diagnosis of Feline Leukaemia Virus (FeLV) Infection in Owned and Group-Housed Rescue Cats in Australia. <i>Viruses</i> , 2019, 11, 503.	1.5	24
21	Structure-Guided Identification of a Nonhuman Morbillivirus with Zoonotic Potential. <i>Journal of Virology</i> , 2018, 92, .	1.5	23
22	Duration of antibody response following vaccination against feline immunodeficiency virus. <i>Journal of Feline Medicine and Surgery</i> , 2017, 19, 1055-1064.	0.6	5
23	The Comparative Value of Feline Virology Research: Can Findings from the Feline Lentiviral Vaccine Be Translated to Humans?. <i>Veterinary Sciences</i> , 2017, 4, 7.	0.6	5
24	Enhanced immunosurveillance for animal morbilliviruses using vesicular stomatitis virus (VSV) pseudotypes. <i>Vaccine</i> , 2016, 34, 5736-5743.	1.7	14
25	Efficient generation of vesicular stomatitis virus (VSV)-pseudotypes bearing morbilliviral glycoproteins and their use in quantifying virus neutralising antibodies. <i>Vaccine</i> , 2016, 34, 814-822.	1.7	25
26	Molecular characterization and virus neutralization patterns of severe, non-epizootic forms of feline calicivirus infections resembling virulent systemic disease in cats in Switzerland and in Liechtenstein. <i>Veterinary Microbiology</i> , 2016, 182, 202-212.	0.8	26
27	Ability of vaccine strain induced antibodies to neutralize field isolates of caliciviruses from Swedish cats. <i>Acta Veterinaria Scandinavica</i> , 2015, 57, 86.	0.5	16
28	Rapid evolution of the env gene leader sequence in cats naturally infected with feline immunodeficiency virus. <i>Journal of General Virology</i> , 2015, 96, 893-903.	1.3	10
29	Contrasting clinical outcomes in two cohorts of cats naturally infected with feline immunodeficiency virus (FIV). <i>Veterinary Microbiology</i> , 2015, 176, 50-60.	0.8	37
30	Neutralising antibody response in domestic cats immunised with a commercial feline immunodeficiency virus (FIV) vaccine. <i>Vaccine</i> , 2015, 33, 977-984.	1.7	10
31	Evaluation of the effect of short-term treatment with the integrase inhibitor raltegravir (Isentress <sup>®</sup> ) on the course of progressive feline leukemia virus infection. <i>Veterinary Microbiology</i> , 2015, 175, 167-178.	0.8	17
32	Something old, something new. <i>Journal of Feline Medicine and Surgery</i> , 2015, 17, 570-582.	0.6	13
33	Blood transfusion in cats. <i>Journal of Feline Medicine and Surgery</i> , 2015, 17, 588-593.	0.6	43
34	Matrix vaccination guidelines. <i>Journal of Feline Medicine and Surgery</i> , 2015, 17, 583-587.	0.6	24
35	Disinfectant choices in veterinary practices, shelters and households. <i>Journal of Feline Medicine and Surgery</i> , 2015, 17, 594-605.	0.6	47
36	Feline injection-site sarcoma. <i>Journal of Feline Medicine and Surgery</i> , 2015, 17, 606-613.	0.6	83

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37	An investigation of the breadth of neutralizing antibody response in cats naturally infected with feline immunodeficiency virus. <i>Journal of General Virology</i> , 2015, 96, 671-680.	1.3	5
38	Emergence of CD134 cysteine-rich domain 2 (CRD2)-independent strains of feline immunodeficiency virus (FIV) is associated with disease progression in naturally infected cats. <i>Retrovirology</i> , 2014, 11, 95.	0.9	8
39	Feline immunodeficiency virus (FIV) env recombinants are common in natural infections. <i>Retrovirology</i> , 2014, 11, 80.	0.9	11
40	Feline leukaemia virus: Half a century since its discovery. <i>Veterinary Journal</i> , 2013, 195, 16-23.	0.6	51
41	Matrix Vaccination Guidelines. <i>Journal of Feline Medicine and Surgery</i> , 2013, 15, 540-544.	0.6	12
42	Prevention of infectious diseases in cat shelters. <i>Journal of Feline Medicine and Surgery</i> , 2013, 15, 546-554.	0.6	46
43	The virus-receptor interaction in the replication of feline immunodeficiency virus (FIV). <i>Current Opinion in Virology</i> , 2013, 3, 670-675.	2.6	17
44	Recent developments in human immunodeficiency virus-1 latency research. <i>Journal of General Virology</i> , 2013, 94, 917-932.	1.3	17
45	Selective Expansion of Viral Variants following Experimental Transmission of a Reconstituted Feline Immunodeficiency Virus Quasispecies. <i>PLoS ONE</i> , 2013, 8, e54871.	1.1	9
46	Feline Immunodeficiency Virus (FIV) Neutralization: A Review. <i>Viruses</i> , 2011, 3, 1870-1890.	1.5	20
47	Modulation of the virus-receptor interaction by mutations in the V5 loop of feline immunodeficiency virus (FIV) following in vivo escape from neutralising antibody. <i>Retrovirology</i> , 2010, 7, 38.	0.9	12
48	Feline immunodeficiency virus env gene evolution in experimentally infected cats. <i>Veterinary Immunology and Immunopathology</i> , 2010, 134, 96-106.	0.5	18
49	Neutralization of feline immunodeficiency virus by antibodies targeting the V5 loop of Env. <i>Journal of General Virology</i> , 2010, 91, 242-249.	1.3	12
50	Enforced covalent trimerisation of soluble feline CD134 (OX40)-ligand generates a functional antagonist of feline immunodeficiency virus. <i>Molecular Immunology</i> , 2009, 46, 1020-1030.	1.0	5
51	Feline Infectious Peritonitis: ABCD Guidelines on Prevention and Management. <i>Journal of Feline Medicine and Surgery</i> , 2009, 11, 594-604.	0.6	188
52	Feline Leukaemia: ABCD Guidelines on Prevention and Management. <i>Journal of Feline Medicine and Surgery</i> , 2009, 11, 565-574.	0.6	128
53	Feline Calicivirus Infection: ABCD Guidelines on Prevention and Management. <i>Journal of Feline Medicine and Surgery</i> , 2009, 11, 556-564.	0.6	131
54	Feline Immunodeficiency: ABCD Guidelines on Prevention and Management. <i>Journal of Feline Medicine and Surgery</i> , 2009, 11, 575-584.	0.6	135

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55	A single site for N-linked glycosylation in the envelope glycoprotein of feline immunodeficiency virus modulates the virus-receptor interaction. <i>Retrovirology</i> , 2008, 5, 77.	0.9	19
56	Probing the Interaction between Feline Immunodeficiency Virus and CD134 by Using the Novel Monoclonal Antibody 7D6 and the CD134 (OÄ–40) Ligand. <i>Journal of Virology</i> , 2007, 81, 9665-9679.	1.5	21
57	Differential Utilization of CD134 as a Functional Receptor by Diverse Strains of Feline Immunodeficiency Virus. <i>Journal of Virology</i> , 2006, 80, 3386-3394.	1.5	45
58	Mapping the Domains of CD134 as a Functional Receptor for Feline Immunodeficiency Virus. <i>Journal of Virology</i> , 2006, 80, 7744-7747.	1.5	27
59	Vaccination with an Inactivated Virulent Feline Immunodeficiency Virus Engineered To Express High Levels of Env. <i>Journal of Virology</i> , 2005, 79, 1954-1957.	1.5	11
60	Use of CD134 As a Primary Receptor by the Feline Immunodeficiency Virus. <i>Science</i> , 2004, 303, 1192-1195.	6.0	170
61	Evolution of Replication Efficiency following Infection with a Molecularly Cloned Feline Immunodeficiency Virus of Low Virulence. <i>Journal of Virology</i> , 2002, 76, 6062-6072.	1.5	38
62	DNA Vaccination Affords Significant Protection against Feline Immunodeficiency Virus Infection without Inducing Detectable Antiviral Antibodies. <i>Journal of Virology</i> , 1998, 72, 8460-8460.	1.5	2
63	Modulation of Feline Immunodeficiency Virus Infection by Stromal Cell-Derived Factor. <i>Journal of Virology</i> , 1998, 72, 2097-2104.	1.5	56
64	The Second Extracellular Loop of CXCR4 Determines Its Function as a Receptor for Feline Immunodeficiency Virus. <i>Journal of Virology</i> , 1998, 72, 6475-6481.	1.5	57
65	DNA Vaccination Affords Significant Protection against Feline Immunodeficiency Virus Infection without Inducing Detectable Antiviral Antibodies. <i>Journal of Virology</i> , 1998, 72, 7310-7319.	1.5	77
66	Common mechanism of infection by lentiviruses. <i>Nature</i> , 1997, 385, 587-587.	13.7	97
67	Suppression of virus burden by immunization with feline immunodeficiency virus Env protein. <i>Vaccine</i> , 1996, 14, 405-411.	1.7	40
68	Enhancement after feline immunodeficiency virus vaccination. <i>Veterinary Immunology and Immunopathology</i> , 1992, 35, 191-197.	0.5	90
69	Productive infection of T-helper lymphocytes with feline immunodeficiency virus is accompanied by reduced expression of CD4. <i>Aids</i> , 1991, 5, 1469-1475.	1.0	72
70	Serological responses of cats to feline immunodeficiency virus. <i>Aids</i> , 1990, 4, 215-220.	1.0	94