Margaret J Hosie

List of Publications by Year
in descending order

70	2,589	218677	206112
papers	citations	26 h-index	48 g-index

73	73	73	1639
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Evaluation of the effect of maternally derived antibody on response to MMR vaccine in Thai infants. Vaccine, 2022, 40, 1439-1447.	3.8	2
2	Vaccination of Immunocompromised Cats. Viruses, 2022, 14, 923.	3.3	4
3	Calicivirus Infection in Cats. Viruses, 2022, 14, 937.	3.3	24
4	Feline Leukemia and Sarcoma Viruses (Retroviridae). , 2021, , 300-305.		0
5	Anthropogenic Infection of Cats during the 2020 COVID-19 Pandemic. Viruses, 2021, 13, 185.	3.3	64
6	Anti-SU Antibody Responses in Client-Owned Cats Following Vaccination against Feline Leukaemia Virus with Two Inactivated Whole-Virus Vaccines (Fel-O-VaxÂ® Lv-K and Fel-O-VaxÂ® 5). Viruses, 2021, 13, 240.	3.3	3
7	Antibody Responses in Cats Following Primary and Annual Vaccination against Feline Immunodeficiency Virus (FIV) with an Inactivated Whole-Virus Vaccine (Fel-O-VaxÂ® FIV). Viruses, 2021, 13, 470.	3.3	5
8	Measuring the Humoral Immune Response in Cats Exposed to Feline Leukaemia Virus. Viruses, 2021, 13, 428.	3.3	8
9	Detection of SARSâ€CoVâ€2 in respiratory samples from cats in the UK associated with humanâ€toâ€cat transmission. Veterinary Record, 2021, 188, e247.	0.3	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. Viruses, 2021, 13, 1505.	3.3	7
11	Influenza Virus Infections in Cats. Viruses, 2021, 13, 1435.	3.3	16
12	Modified-Live Feline Calicivirus Vaccination Elicits Cellular Immunity against a Current Feline Calicivirus Field Strain in an Experimental Feline Challenge Study. Viruses, 2021, 13, 1736.	3.3	7
13	2020 AAFP Feline Retrovirus Testing and Management Guidelines. Journal of Feline Medicine and Surgery, 2020, 22, 5-30.	1.6	92
14	Distemper, extinction, and vaccination of the Amur tiger. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 31954-31962.	7.1	33
15	The case for adopting a combined comparative medicine and One Health approach to tackle emerging diseases. Veterinary Record, 2020, 187, 24-26.	0.3	2
16	Send cat and dog samples to test for SARSâ€CoVâ€2. Veterinary Record, 2020, 186, 571-571.	0.3	3
17	Pan-European Study on the Prevalence of the Feline Leukaemia Virus Infection â€“ Reported by the European Advisory Board on Cat Diseases (ABCD Europe). Viruses, 2019, 11, 993.	3.3	50
18	Environmental Contamination and Hygienic Measures After Feline Calicivirus Field Strain Infections of Cats in a Research Facility. Viruses, 2019, 11, 958.	3.3	14

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19	UK vaccines network: Mapping priority pathogens of epidemic potential and vaccine pipeline developments. Vaccine, 2019, 37, 6241-6247.	3.8	13
20	The Diagnosis of Feline Leukaemia Virus (FeLV) Infection in Owned and Group-Housed Rescue Cats in Australia. Viruses, 2019, 11, 503.	3.3	24
21	Structure-Guided Identification of a Nonhuman Morbillivirus with Zoonotic Potential. Journal of Virology, 2018, 92, .	3.4	23
22	Duration of antibody response following vaccination against feline immunodeficiency virus. Journal of Feline Medicine and Surgery, 2017, 19, 1055-1064.	1.6	5
23	The Comparative Value of Feline Virology Research: Can Findings from the Feline Lentiviral Vaccine Be Translated to Humans?. Veterinary Sciences, 2017, 4, 7.	1.7	5
24	Enhanced immunosurveillance for animal morbilliviruses using vesicular stomatitis virus (VSV) pseudotypes. Vaccine, 2016, 34, 5736-5743.	3.8	14
25	Efficient generation of vesicular stomatitis virus (VSV)-pseudotypes bearing morbilliviral glycoproteins and their use in quantifying virus neutralising antibodies. Vaccine, 2016, 34, 814-822.	3.8	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. Veterinary Microbiology, 2016, 182, 202-212.	1.9	26
27	Ability of vaccine strain induced antibodies to neutralize field isolates of caliciviruses from Swedish cats. Acta Veterinaria Scandinavica, 2015, 57, 86.	1.6	16
28	Rapid evolution of the env gene leader sequence in cats naturally infected with feline immunodeficiency virus. Journal of General Virology, 2015, 96, 893-903.	2.9	10
29	Contrasting clinical outcomes in two cohorts of cats naturally infected with feline immunodeficiency virus (FIV). Veterinary Microbiology, 2015, 176, 50-60.	1.9	37
30	Neutralising antibody response in domestic cats immunised with a commercial feline immunodeficiency virus (FIV) vaccine. Vaccine, 2015, 33, 977-984.	3.8	10
31	Evaluation of the effect of short-term treatment with the integrase inhibitor raltegravir (Isentressâ„¢) on the course of progressive feline leukemia virus infection. Veterinary Microbiology, 2015, 175, 167-178.	1.9	17
32	Something old, something new. Journal of Feline Medicine and Surgery, 2015, 17, 570-582.	1.6	13
33	Blood transfusion in cats. Journal of Feline Medicine and Surgery, 2015, 17, 588-593.	1.6	43
34	Matrix vaccination guidelines. Journal of Feline Medicine and Surgery, 2015, 17, 583-587.	1.6	24
35	Disinfectant choices in veterinary practices, shelters and households. Journal of Feline Medicine and Surgery, 2015, 17, 594-605.	1.6	47
36	Feline injection-site sarcoma. Journal of Feline Medicine and Surgery, 2015, 17, 606-613.	1.6	83

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37	An investigation of the breadth of neutralizing antibody response in cats naturally infected with feline immunodeficiency virus. Journal of General Virology, 2015, 96, 671-680.	2.9	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. Retrovirology, 2014, 11, 95.	2.0	8
39	Feline immunodeficiency virus (FIV) envrecombinants are common in natural infections. Retrovirology, 2014, 11, 80.	2.0	11
40	Feline leukaemia virus: Half a century since its discovery. Veterinary Journal, 2013, 195, 16-23.	1.7	51
41	Matrix Vaccination Guidelines. Journal of Feline Medicine and Surgery, 2013, 15, 540-544.	1.6	12
42	Prevention of infectious diseases in cat shelters. Journal of Feline Medicine and Surgery, 2013, 15, 546-554.	1.6	46
43	The virusâ€“receptor interaction in the replication of feline immunodeficiency virus (FIV). Current Opinion in Virology, 2013, 3, 670-675.	5.4	17
44	Recent developments in human immunodeficiency virus-1 latency research. Journal of General Virology, 2013, 94, 917-932.	2.9	17
45	Selective Expansion of Viral Variants following Experimental Transmission of a Reconstituted Feline Immunodeficiency Virus Quasispecies. PLoS ONE, 2013, 8, e54871.	2.5	9
46	Feline Immunodeficiency Virus (FIV) Neutralization: A Review. Viruses, 2011, 3, 1870-1890.	3.3	20
47	Modulation of the virus-receptor interaction by mutations in the V5 loop of feline immunodeficiency virus (FIV) following in vivoescape from neutralising antibody. Retrovirology, 2010, 7, 38.	2.0	12
48	Feline immunodeficiency virus env gene evolution in experimentally infected cats. Veterinary Immunology and Immunopathology, 2010, 134, 96-106.	1.2	18
49	Neutralization of feline immunodeficiency virus by antibodies targeting the V5 loop of Env. Journal of General Virology, 2010, 91, 242-249.	2.9	12
50	Enforced covalent trimerisation of soluble feline CD134 (OX40)-ligand generates a functional antagonist of feline immunodeficiency virus. Molecular Immunology, 2009, 46, 1020-1030.	2.2	5
51	Feline Infectious Peritonitis: ABCD Guidelines on Prevention and Management. Journal of Feline Medicine and Surgery, 2009, 11, 594-604.	1.6	188
52	Feline Leukaemia: ABCD Guidelines on Prevention and Management. Journal of Feline Medicine and Surgery, 2009, 11, 565-574.	1.6	128
53	Feline Calicivirus Infection: ABCD Guidelines on Prevention and Management. Journal of Feline Medicine and Surgery, 2009, 11, 556-564.	1.6	131
54	Feline Immunodeficiency: ABCD Guidelines on Prevention and Management. Journal of Feline Medicine and Surgery, 2009, 11, 575-584.	1.6	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. Retrovirology, 2008, 5, 77.	2.0	19
56	Probing the Interaction between Feline Immunodeficiency Virus and CD134 by Using the Novel Monoclonal Antibody 7D6 and the CD134 (OÃ—40) Ligand. Journal of Virology, 2007, 81, 9665-9679.	3.4	21
57	Differential Utilization of CD134 as a Functional Receptor by Diverse Strains of Feline Immunodeficiency Virus. Journal of Virology, 2006, 80, 3386-3394.	3.4	45
58	Mapping the Domains of CD134 as a Functional Receptor for Feline Immunodeficiency Virus. Journal of Virology, 2006, 80, 7744-7747.	3.4	27
59	Vaccination with an Inactivated Virulent Feline Immunodeficiency Virus Engineered To Express High Levels of Env. Journal of Virology, 2005, 79, 1954-1957.	3.4	11
60	Use of CD134 As a Primary Receptor by the Feline Immunodeficiency Virus. Science, 2004, 303, 1192-1195.	12.6	170
61	Evolution of Replication Efficiency following Infection with a Molecularly Cloned Feline Immunodeficiency Virus of Low Virulence. Journal of Virology, 2002, 76, 6062-6072.	3.4	38
62	DNA Vaccination Affords Significant Protection against Feline Immunodeficiency Virus Infection without Inducing Detectable Antiviral Antibodies. Journal of Virology, 1998, 72, 8460-8460.	3.4	2
63	Modulation of Feline Immunodeficiency Virus Infection by Stromal Cell-Derived Factor. Journal of Virology, 1998, 72, 2097-2104.	3.4	56
64	The Second Extracellular Loop of CXCR4 Determines Its Function as a Receptor for Feline Immunodeficiency Virus. Journal of Virology, 1998, 72, 6475-6481.	3.4	57
65	DNA Vaccination Affords Significant Protection against Feline Immunodeficiency Virus Infection without Inducing Detectable Antiviral Antibodies. Journal of Virology, 1998, 72, 7310-7319.	3.4	77
66	Common mechanism of infection by lentiviruses. Nature, 1997, 385, 587-587.	27.8	97
67	Suppression of virus burden by immunization with feline immunodeficiency virus Env protein. Vaccine, 1996, 14, 405-411.	3.8	40
68	Enhancement after feline immunodeficiency virus vaccination. Veterinary Immunology and Immunopathology, 1992, 35, 191-197.	1.2	90
69	Productive infection of T-helper lymphocytes with feline immunodeficiency virus is accompanied by reduced expression of CD4. Aids, 1991, 5, 1469-1475.	2.2	72
70	Serological responses of cats to feline immunodeficiency virus. Aids, 1990, 4, 215-220.	2.2	94