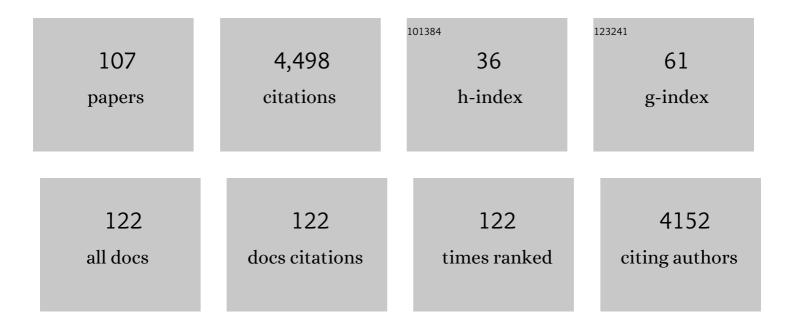
James P Stewart

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Lung Epithelial Cells Are a Major Site of Murine Gammaherpesvirus Persistence. Journal of Experimental Medicine, 1998, 187, 1941-1951.	4.2	241
2	Natural history of murine Î ³ -herpesvirus infection. Philosophical Transactions of the Royal Society B: Biological Sciences, 2001, 356, 569-579.	1.8	193
3	The Detection of Epstein-Barr Virus DNA in Lung Tissue from Patients with Idiopathic Pulmonary Fibrosis. American Journal of Respiratory and Critical Care Medicine, 1999, 159, 1336-1341.	2.5	187
4	Malignant catarrhal fever: A review. Veterinary Journal, 2009, 179, 324-335.	0.6	163
5	Rta of Murine Gammaherpesvirus 68 Reactivates the Complete Lytic Cycle from Latency. Journal of Virology, 2000, 74, 3659-3667.	1.5	141
6	Epstein-Barr virus replication within pulmonary epithelial cells in cryptogenic fibrosing alveolitis Thorax, 1995, 50, 1234-1239.	2.7	135
7	A Rearranged Form of Epstein–Barr Virus DNA Is Associated with Idiopathic Pulmonary Fibrosis. American Journal of Respiratory and Critical Care Medicine, 2002, 166, 510-513.	2.5	121
8	Transcriptome profile of murine gammaherpesvirus-68 lytic infection. Journal of General Virology, 2003, 84, 99-109.	1.3	118
9	Murine gammaherpesvirus M2 gene is latency-associated and its protein a target for CD8+ T lymphocytes. Proceedings of the National Academy of Sciences of the United States of America, 1999, 96, 7508-7513.	3.3	114
10	A potent SARS-CoV-2 neutralising nanobody shows therapeutic efficacy in the Syrian golden hamster model of COVID-19. Nature Communications, 2021, 12, 5469.	5.8	102
11	Identificationof Proteins Associated with Murine Gammaherpesvirus68Virions. Journal of Virology, 2003, 77, 13425-13432.	1.5	95
12	Identification of Novel Rodent Herpesviruses, Including the First Gammaherpesvirus of Mus musculus. Journal of Virology, 2007, 81, 8091-8100.	1.5	89
13	Control of Gammaherpesvirus Latency by Latent Antigen-Specific Cd8+ T Cells. Journal of Experimental Medicine, 2000, 192, 943-952.	4.2	80
14	Regulation and role of REST and REST4 variants in modulation of gene expression in in vivo and in vitro in epilepsy models. Neurobiology of Disease, 2006, 24, 41-52.	2.1	79
15	Bioengineering commensal bacteriaâ€derived outer membrane vesicles for delivery of biologics to the gastrointestinal and respiratory tract. Journal of Extracellular Vesicles, 2019, 8, 1632100.	5.5	79
16	Latent Antigen Vaccination in a Model Gammaherpesvirus Infection. Journal of Virology, 2001, 75, 8283-8288.	1.5	78
17	Antigenic and Sequence Variation in the C-Terminal Unique Domain of the Epstein-Barr Virus Nuclear Antigen EBNA-1. Virology, 1995, 208, 521-530.	1.1	74
18	The wood mouse is a natural host for Murid herpesvirus 4. Journal of General Virology, 2003, 84, 111-113	1.3	73

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19	Serological survey of virus infection among wild house mice (Mus domesticus) in the UK. Laboratory Animals, 2007, 41, 229-238.	0.5	71
20	Murine gammaherpes virus as a cofactor in the development of pulmonary fibrosis in bleomycin resistant mice. European Respiratory Journal, 2002, 20, 1228-1232.	3.1	67
21	Complete sequence and analysis of the ovine herpesvirus 2 genome. Journal of General Virology, 2007, 88, 28-39.	1.3	66
22	The interleukin-10 homolog encoded by Eepstein-Barr virus enhances the reactivation of virus-specific cytotoxic T cell and HLA-unrestricted killer cell responses. Virology, 1992, 191, 773-782.	1.1	63
23	Differential Expression of Viral and Human Interleukin-10 (IL-10) by Primary B Cell Tumors and B Cell Lines. Virology, 1994, 200, 724-732.	1.1	62
24	Murine gamma-herpesvirus 68 glycoprotein 150 protects against virus-induced mononucleosis: A model system for gamma-herpesvirus vaccination. Vaccine, 1999, 17, 152-157.	1.7	62
25	Synthetic Heparan Sulfate Mimetic Pixatimod (PG545) Potently Inhibits SARS-CoV-2 by Disrupting the Spike–ACE2 Interaction. ACS Central Science, 2022, 8, 527-545.	5.3	62
26	Neuroinvasion and Neurotropism by SARS-CoV-2 Variants in the K18-hACE2 Mouse. Viruses, 2022, 14, 1020.	1.5	58
27	Severe Respiratory Syncytial Virus Bronchiolitis in Infants Is Associated with Reduced Airway Interferon Gamma and Substance P. PLoS ONE, 2007, 2, e1038.	1.1	54
28	Amplicon-Based Detection and Sequencing of SARS-CoV-2 in Nasopharyngeal Swabs from Patients With COVID-19 and Identification of Deletions in the Viral Genome That Encode Proteins Involved in Interferon Antagonism. Viruses, 2020, 12, 1164.	1.5	51
29	Characterization of the murine gammaherpesvirus 68 ORF74 product: a novel oncogenic G protein-coupled receptor. Journal of General Virology, 2001, 82, 1187-1197.	1.3	49
30	Differential Activation of Murine Herpesvirus 68- and Kaposi's Sarcoma-Associated Herpesvirus-Encoded ORF74 G Protein-Coupled Receptors by Human and Murine Chemokines. Journal of Virology, 2004, 78, 3343-3351.	1.5	46
31	Herpes Virus Infection Is Associated with Vascular Remodeling and Pulmonary Hypertension in Idiopathic Pulmonary Fibrosis. PLoS ONE, 2013, 8, e55715.	1.1	45
32	Murine gammaherpesvirus M11 gene product inhibits apoptosis and is expressed during virus persistence. Archives of Virology, 2000, 145, 2411-2420.	0.9	43
33	Analysis of a Novel Strain of Murine Gammaherpesvirus Reveals a Genomic Locus Important for Acute Pathogenesis. Journal of Virology, 2001, 75, 5315-5327.	1.5	43
34	Pathogenesis of a Model Gammaherpesvirus in a Natural Host. Journal of Virology, 2010, 84, 3949-3961.	1.5	40
35	Identification of novel anelloviruses with broad diversity in UK rodents. Journal of General Virology, 2014, 95, 1544-1553.	1.3	40
36	Murid Herpesvirus 4 Strain 68 M2 Protein Is a B-Cell-Associated Antigen Important for Latency but Not Lymphocytosis. Journal of Virology, 2003, 77, 9700-9709.	1.5	39

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37	The Interaction of the Gammaherpesvirus 68 orf73 Protein with Cellular BET Proteins Affects the Activation of Cell Cycle Promoters. Journal of Virology, 2009, 83, 4423-4434.	1.5	39
38	Ganciclovir Antiviral Therapy in Advanced Idiopathic Pulmonary Fibrosis: An Open Pilot Study. Pulmonary Medicine, 2011, 2011, 1-5.	0.5	38
39	Non anonical autophagy functions of ATG16L1 in epithelial cells limit lethal infection by influenza A virus. EMBO Journal, 2021, 40, e105543.	3.5	36
40	Murine gammaherpesvirus-68 infection of and persistence in the central nervous system. Journal of General Virology, 2000, 81, 2635-2643.	1.3	36
41	Expression of the Epstein-Barr virus latent membrane protein in nasopharyngeal carcinoma biopsy specimens. Human Pathology, 1993, 24, 239-242.	1.1	35
42	Proteomic Analysis of Pathogenic and Attenuated Alcelaphine Herpesvirus 1. Journal of Virology, 2008, 82, 5390-5397.	1.5	35
43	The IL1RN Promoter rs4251961 Correlates with IL-1 Receptor Antagonist Concentrations in Human Infection and Is Differentially Regulated by GATA-1. Journal of Immunology, 2011, 186, 2329-2335.	0.4	35
44	An innate defense peptide BPIFA1/SPLUNC1 restricts influenza A virus infection. Mucosal Immunology, 2018, 11, 71-81.	2.7	35
45	The Epstein-Barr Virus Candidate Vaccine Antigen gp340/220 Is Highly Conserved between Virus Types A and B. Virology, 1993, 195, 578-586.	1.1	34
46	A captured viral interleukin 10 gene with cellular exon structure. Journal of General Virology, 2008, 89, 2447-2455.	1.3	33
47	Epstein–Barr virus and wild p53 in idiopathic pulmonary fibrosis. Respiratory Medicine, 2001, 95, 787-791.	1.3	32
48	Comparison of ovine herpesvirus 2 genomes isolated from domestic sheep (Ovis aries) and a clinically affected cow (Bos bovis). Journal of General Virology, 2007, 88, 40-45.	1.3	31
49	Influenza A Virus Challenge Models in Cynomolgus Macaques Using the Authentic Inhaled Aerosol and Intra-Nasal Routes of Infection. PLoS ONE, 2016, 11, e0157887.	1.1	31
50	Characterization of a novel wood mouse virus related to murid herpesvirus 4. Journal of General Virology, 2010, 91, 867-879.	1.3	29
51	Role of Tachykinin 1 and 4 Gene-Derived Neuropeptides and the Neurokinin 1 Receptor in Adjuvant-Induced Chronic Arthritis of the Mouse. PLoS ONE, 2013, 8, e61684.	1.1	28
52	Role of Pituitary Adenylate-Cyclase Activating Polypeptide and Tac1 gene derived tachykinins in sensory, motor and vascular functions under normal and neuropathic conditions. Peptides, 2013, 43, 105-112.	1.2	27
53	An <i>in vitro</i> model of murine middle ear epithelium. DMM Disease Models and Mechanisms, 2016, 9, 1405-1417.	1.2	26
54	Singleâ€dose immunisation with a multimerised SARSâ€CoVâ€2 receptor binding domain (RBD) induces an enhanced and protective response in mice. FEBS Letters, 2021, 595, 2323-2340.	1.3	24

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55	Kinetic and phenotypic changes in murine lymphocytes infected with murine gammaherpesvirus-68 in vitro. Journal of General Virology, 1999, 80, 2729-2736.	1.3	24
56	Murine Gammaherpesvirus-68 Encodes Homologues of Thymidine Kinase and Glycoprotein H: Sequence, Expression, and Characterization of Pyrimidine Kinase Activity. Virology, 1996, 219, 475-479.	1.1	23
57	Genome re-arrangements associated with loss of pathogenicity of the Î ³ -herpesvirus alcelaphine herpesvirus-1. Research in Veterinary Science, 2003, 75, 163-168.	0.9	23
58	Differential Transcription of Ovine Herpesvirus 2 Genes in Lymphocytes from Reservoir and Susceptible Species. Virus Genes, 2006, 32, 27-35.	0.7	23
59	Involvement of preprotachykinin A gene-encoded peptides and the neurokinin 1 receptor in endotoxin-induced murine airway inflammation. Neuropeptides, 2010, 44, 399-406.	0.9	23
60	Chemokine Binding Protein M3 of Murine Gammaherpesvirus 68 Modulates the Host Response to Infection in a Natural Host. PLoS Pathogens, 2011, 7, e1001321.	2.1	22
61	Outbreak of Severe Vomiting in Dogs Associated with a Canine Enteric Coronavirus, United Kingdom. Emerging Infectious Diseases, 2021, 27, 517-528.	2.0	22
62	Immunological features of murine gammaherpesvirus infection. Seminars in Virology, 1996, 7, 125-130.	4.1	21
63	Induction of Tachykinin Production in Airway Epithelia in Response to Viral Infection. PLoS ONE, 2008, 3, e1673.	1.1	21
64	A comparison of host gene expression signatures associated with infection in vitro by the Makona and Ecran (Mayinga) variants of Ebola virus. Scientific Reports, 2017, 7, 43144.	1.6	21
65	In Vivo Function of a Gammaherpesvirus Virion Glycoprotein: Influence on B-Cell Infection and Mononucleosis. Journal of Virology, 2004, 78, 10449-10459.	1.5	20
66	T-Cell Responses to the M3 Immune Evasion Protein of Murid Gammaherpesvirus 68 Are Partially Protective and Induced with Lytic Antigen Kinetics. Journal of Virology, 2004, 78, 10829-10832.	1.5	18
67	Bovine ischaemic teat necrosis: a further potential role for digital dermatitis treponemes. Veterinary Record, 2016, 178, 71-71.	0.2	18
68	Direct Interaction Between CD163 N-Terminal Domain and MYH9 C-Terminal Domain Contributes to Porcine Reproductive and Respiratory Syndrome Virus Internalization by Permissive Cells. Frontiers in Microbiology, 2019, 10, 1815.	1.5	17
69	Shutting the gate before the horse has bolted: is it time for a conversation about SARS-CoV-2 and antiviral drug resistance?. Journal of Antimicrobial Chemotherapy, 2021, 76, 2230-2233.	1.3	17
70	Ovine herpesvirus 2 lytic cycle replication and capsid production. Journal of General Virology, 2002, 83, 2999-3002.	1.3	17
71	Ovine herpesvirus 2 structural proteins in epithelial cells and M-cells of the appendix in rabbits with malignant catarrhal fever. Veterinary Microbiology, 2009, 137, 235-242.	0.8	16
72	Ljungan virus is endemic in rodents in the UK. Archives of Virology, 2014, 159, 547-551.	0.9	16

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73	Role of Tachykinins in the Host Response to Murine Gammaherpesvirus Infection. Journal of Virology, 2001, 75, 10467-10471.	1.5	15
74	Equine multinodular pulmonary fibrosis in horses in the UK. Veterinary Record, 2011, 169, 313-313.	0.2	15
75	Genome Sequences of Equid Herpesviruses 2 and 5. Genome Announcements, 2015, 3, .	0.8	15
76	Pellino-1 Regulates the Responses of the Airway to Viral Infection. Frontiers in Cellular and Infection Microbiology, 2020, 10, 456.	1.8	12
77	Sheep-Associated Malignant Catarrhal Fever: Role of Latent Virus and Macrophages in Vasculitis. Veterinary Pathology, 2021, 58, 332-345.	0.8	12
78	Amplicon and Metagenomic Analysis of Middle East Respiratory Syndrome (MERS) Coronavirus and the Microbiome in Patients with Severe MERS. MSphere, 2021, 6, e0021921.	1.3	12
79	Expression in a Recombinant Murid Herpesvirus 4 Reveals the In Vivo Transforming Potential of the K1 Open Reading Frame of Kaposi's Sarcoma-Associated Herpesvirus. Journal of Virology, 2004, 78, 8878-8884.	1.5	11
80	Analysis of the genetic diversity of ovine herpesvirus 2 in samples from livestock with malignant catarrhal fever. Veterinary Microbiology, 2014, 172, 63-71.	0.8	11
81	Epstein-Barr virus IL-10 gene expression by a recombinant murine gammaherpesvirus in vivo enhances acute pathogenicity but does not affect latency or reactivation. Herpesviridae, 2014, 5, 1.	2.7	11
82	Non-Hodgkin lymphoma in heart/lung transplant recipients. Lancet, The, 1994, 343, 481-482.	6.3	10
83	Identification of a region of the virus genome involved in murine gammaherpesvirus 68-induced splenic pathology. Journal of General Virology, 2004, 85, 1393-1400.	1.3	10
84	Statistical analysis of human microarray data shows that dietary intervention with <i>n</i> -3 fatty acids, flavonoids and resveratrol enriches for immune response and disease pathways. British Journal of Nutrition, 2018, 119, 239-249.	1.2	9
85	Gammaherpesvirus Infections in Cattle in Europe. Viruses, 2021, 13, 2337.	1.5	9
86	Gammaherpesvirus infection modulates the temporal and spatial expression of SCGB1A1 (CCSP) and BPIFA1 (SPLUNC1) in the respiratory tract. Laboratory Investigation, 2015, 95, 610-624.	1.7	8
87	Structural Characterization of Non-structural Protein 9 Complexed With Specific Nanobody Pinpoints Two Important Residues Involved in Porcine Reproductive and Respiratory Syndrome Virus Replication. Frontiers in Microbiology, 2020, 11, 581856.	1.5	8
88	Analysis of SARS-CoV-2 in Nasopharyngeal Samples from Patients with COVID-19 Illustrates Population Variation and Diverse Phenotypes, Placing the Growth Properties of Variants of Concern in Context with Other Lineages. MSphere, 2022, 7, e0091321.	1.3	8
89	Analysis of SARS-CoV-2 known and novel subgenomic mRNAs in cell culture, animal model, and clinical samples using LeTRS, a bioinformatic tool to identify unique sequence identifiers. GigaScience, 2022, 11, .	3.3	8
90	Production and Utilization of Interleukin-15 in Malignant Catarrhal Fever. Journal of Comparative Pathology, 2008, 138, 131-144.	0.1	7

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91	Heterologous prime-boost-boost immunisation of Chinese cynomolgus macaques using DNA and recombinant poxvirus vectors expressing HIV-1 virus-like particles. Virology Journal, 2011, 8, 429.	1.4	7
92	Experimental infection of laboratory-bred bank voles (Myodes glareolus) with murid herpesvirus 4. Archives of Virology, 2012, 157, 2207-2212.	0.9	7
93	Epstein-Barr virus associated graft failure following heart/lung transplantation Thorax, 1996, 51, 1160-1165.	2.7	6
94	A novel spliced gene in alcelaphine herpesvirus 1 encodes a glycoprotein which is secreted in vitro. Journal of General Virology, 2013, 94, 2515-2523.	1.3	6
95	Constitutive TRIM22 Expression in the Respiratory Tract Confers a Pre-Existing Defence Against Influenza A Virus Infection. Frontiers in Cellular and Infection Microbiology, 2021, 11, 689707.	1.8	6
96	A Gammaherpesvirus Complement Regulatory Protein Promotes Initiation of Infection by Activation of Protein Kinase Akt/PKB. PLoS ONE, 2010, 5, e11672.	1.1	6
97	MHV-68 producing mIFNα1 is severely attenuated in vivo and effectively protects mice against challenge with wt MHV-68. Vaccine, 2011, 29, 3935-3944.	1.7	5
98	Chicken Organic Anion-Transporting Polypeptide 1A2, a Novel Avian Hepatitis E Virus (HEV) ORF2-Interacting Protein, Is Involved in Avian HEV Infection. Journal of Virology, 2019, 93, .	1.5	5
99	Altered host response to murine gammaherpesvirus 68 infection in mice lacking the tachykinin 1 gene and the receptor for substance P. Neuropeptides, 2011, 45, 49-53.	0.9	4
100	Bryostatin 1 induces productive Epstein-Barr virus replication in latently infected cells: implications for use in immunocompromised patients. Cancer Chemotherapy and Pharmacology, 1993, 33, 89-91.	1.1	3
101	CTCF and Sp1 interact with the Murine gammaherpesvirus 68 internal repeat elements. Virus Genes, 2012, 45, 265-273.	0.7	3
102	Alcelaphine herpesvirus 1 glycoprotein B: recombinant expression and antibody recognition. Archives of Virology, 2016, 161, 613-619.	0.9	2
103	Identification of Equid herpesvirus 2 in tissue-engineered equine tendon. Wellcome Open Research, 2017, 2, 60.	0.9	2
104	PCR based bronchoscopic detection of common respiratory pathogens in chronic cough: a case control study. Cough, 2012, 8, 5.	2.7	1
105	Immunobiology of Murine Gamma Herpesvirus-68. , 2002, , 149-163.		1
106	Identification of Equid herpesvirus 2 in tissue-engineered equine tendon. Wellcome Open Research, 0, 2, 60.	0.9	0
107	Role of BPIFA1 in the pathogenesis and immune response against Influenza A virus in mice. Access Microbiology, 2019, 1, .	0.2	0