

# Philip E Pellett

## List of Publications by Year in descending order

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88  
papers

5,716  
citations

87723

38  
h-index

82410

72  
g-index

92  
all docs

92  
docs citations

92  
times ranked

4462  
citing authors

#	ARTICLE	IF	CITATIONS
1	ICTV Virus Taxonomy Profile: Herpesviridae 2021. <i>Journal of General Virology</i> , 2021, 102, .	1.3	74
2	Human Herpesviruses 6A and 6B in Brain Diseases: Association versus Causation. <i>Clinical Microbiology Reviews</i> , 2020, 34, .	5.7	34
3	Clinical Diagnostic Testing for Human Cytomegalovirus Infections. <i>Journal of Infectious Diseases</i> , 2020, 221, S74-S85.	1.9	47
4	AMP-Activated Protein Kinase Restricts Zika Virus Replication in Endothelial Cells by Potentiating Innate Antiviral Responses and Inhibiting Glycolysis. <i>Journal of Immunology</i> , 2020, 204, 1810-1824.	0.4	58
5	Betaherpesvirus assembly and egress: Recent advances illuminate the path. <i>Advances in Virus Research</i> , 2020, 108, 337-392.	0.9	6
6	Classification of human Herpesviridae proteins using Domain-architecture Aware Inference of Orthologs (DAIO). <i>Virology</i> , 2019, 529, 29-42.	1.1	12
7	An Old Rose and its Newly Revealed Thorns. <i>Journal of Infectious Diseases</i> , 2019, 220, 343-345.	1.9	0
8	Infection-Induced Changes Within the Endocytic Recycling Compartment Suggest a Roadmap of Human Cytomegalovirus Egress. <i>Frontiers in Microbiology</i> , 2018, 9, 1888.	1.5	25
9	Betaherpesvirus Virion Assembly and Egress. <i>Advances in Experimental Medicine and Biology</i> , 2018, 1045, 167-207.	0.8	33
10	Generation of a novel human cytomegalovirus bacterial artificial chromosome tailored for transduction of exogenous sequences. <i>Virus Research</i> , 2017, 242, 66-78.	1.1	6
11	Deep Lessons From the Uncultured. <i>Journal of Infectious Diseases</i> , 2017, 215, 1637-1639.	1.9	1
12	Absence of human herpesvirus 6B detection in association with illness in children undergoing cancer chemotherapy. <i>Journal of Medical Virology</i> , 2016, 88, 1427-1437.	2.5	0
13	Protein-Protein Interactions Suggest Novel Activities of Human Cytomegalovirus Tegument Protein pUL103. <i>Journal of Virology</i> , 2016, 90, 7798-7810.	1.5	21
14	Indictment by Association: Once Is Not Enough. <i>Journal of Infectious Diseases</i> , 2015, 212, 509-512.	1.9	5
15	Commentary: Trunkloads of Viruses. <i>Journal of Virology</i> , 2014, 88, 13520-13522.	1.5	11
16	Roseolovirus molecular biology: recent advances. <i>Current Opinion in Virology</i> , 2014, 9, 170-177.	2.6	32
17	Deletion of the Human Cytomegalovirus US17 Gene Increases the Ratio of Genomes per Infectious Unit and Alters Regulation of Immune and Endoplasmic Reticulum Stress Response Genes at Early and Late Times after Infection. <i>Journal of Virology</i> , 2014, 88, 2168-2182.	1.5	34
18	Classification of HHV-6A and HHV-6B as distinct viruses. <i>Archives of Virology</i> , 2014, 159, 863-870.	0.9	292

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19	Roseoloviruses: unmet needs and research priorities. <i>Current Opinion in Virology</i> , 2014, 9, 167-169.	2.6	6
20	Basics of virology. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2014, 123, 45-66.	1.0	47
21	Identification of Human Cytomegalovirus Genes Important for Biogenesis of the Cytoplasmic Virion Assembly Complex. <i>Journal of Virology</i> , 2014, 88, 9086-9099.	1.5	67
22	Association Between Transfusion With Human Herpesvirus 8 Antibody-Positive Blood and Subsequent Mortality. <i>Journal of Infectious Diseases</i> , 2012, 206, 1497-1503.	1.9	17
23	Targeting Cytomegalovirus-Infected Cells Using T Cells Armed with Anti-CD3 $\tilde{\text{A}}$ – Anti-CMV Bispecific Antibody. <i>Biology of Blood and Marrow Transplantation</i> , 2012, 18, 1012-1022.	2.0	19
24	Chromosomally integrated human herpesvirus 6: questions and answers. <i>Reviews in Medical Virology</i> , 2012, 22, 144-155.	3.9	320
25	ROLE OF CELLULAR MICRORNAs DURING HUMAN CYTOMEGALOVIRUS INFECTION. , 2012, , 251-272.		0
26	Roles of host and viral microRNAs in human cytomegalovirus biology. <i>Virus Research</i> , 2011, 157, 180-192.	1.1	32
27	Spatial Relationships between Markers for Secretory and Endosomal Machinery in Human Cytomegalovirus-Infected Cells versus Those in Uninfected Cells. <i>Journal of Virology</i> , 2011, 85, 5864-5879.	1.5	134
28	The order Herpesvirales. <i>Archives of Virology</i> , 2009, 154, 171-177.	0.9	790
29	Introduction. <i>Journal of Clinical Virology</i> , 2009, 46, 9.	1.6	1
30	Immunotherapy with Anti-CD3 x Anti-CMV Bispecific Antibody (CMVBi) Armed Donor Derived Activated T Cells (ATC) $\tilde{\text{A}}$ A Novel Strategy against Cytomegalovirus (CMV) Post Allogeneic Stem Cell Transplantation (SCT).. <i>Blood</i> , 2009, 114, 1157-1157.	0.6	0
31	Human Cytomegalovirus Infection Alters the Expression of Cellular MicroRNA Species That Affect Its Replication. <i>Journal of Virology</i> , 2008, 82, 9065-9074.	1.5	159
32	$\tilde{\text{A}}$ 2-Herpesviruses in Febrile Children with Cancer. <i>Emerging Infectious Diseases</i> , 2008, 14, 579-585.	2.0	10
33	Genetic comparison of human alphaherpesvirus genomes. , 2007, , 61-69.		11
34	Three-Dimensional Structure of the Human Cytomegalovirus Cytoplasmic Virion Assembly Complex Includes a Reoriented Secretory Apparatus. <i>Journal of Virology</i> , 2007, 81, 11861-11869.	1.5	174
35	Multilane Highway to Congenital Infection. <i>Journal of Infectious Diseases</i> , 2007, 196, 1276-1278.	1.9	6
36	Human herpesvirus 8 presence and viral load are associated with the progression of AIDS-associated Kaposi's sarcoma. <i>Aids</i> , 2007, 21, 1541-1545.	1.0	45

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37	HHV-6A, 6B, and 7: immunobiology and host response. , 2007, , 850-874.		8
38	Members of the HCMV US12 family of predicted heptaspanning membrane proteins have unique intracellular distributions, including association with the cytoplasmic virion assembly complex. <i>Virology</i> , 2007, 361, 263-273.	1.1	39
39	Transmission of Human Herpesvirus 8 by Blood Transfusion. <i>New England Journal of Medicine</i> , 2006, 355, 1331-1338.	13.9	205
40	Primate cytomegalovirus US12 gene family: A distinct and diverse clade of seven-transmembrane proteins. <i>Virology</i> , 2006, 354, 286-298.	1.1	28
41	Infection-Dependent Nuclear Localization of US17, a Member of the US12 Family of Human Cytomegalovirus-Encoded Seven-Transmembrane Proteins. <i>Journal of Virology</i> , 2006, 80, 1191-1203.	1.5	16
42	Possible transmission of human herpesvirus-8 by blood transfusion in a historical United States cohort. <i>Transfusion</i> , 2005, 45, 500-503.	0.8	76
43	Risk of Congenital Cytomegalovirus Infection. <i>Clinical Infectious Diseases</i> , 2005, 40, 1701-1702.	2.9	17
44	Elevated Seroprevalence of Human Herpesvirus 8 among Men with Prostate Cancer. <i>Journal of Infectious Diseases</i> , 2004, 189, 15-20.	1.9	46
45	Repeated measures study of human herpesvirus 8 (HHV-8) DNA and antibodies in men seropositive for both HHV-8 and HIV. <i>Aids</i> , 2004, 18, 1819-1826.	1.0	33
46	Evidence for both Lytic Replication and Tightly Regulated Human Herpesvirus 8 Latency in Circulating Mononuclear Cells, with Virus Loads Frequently below Common Thresholds of Detection. <i>Journal of Virology</i> , 2004, 78, 11707-11714.	1.5	25
47	Prevalence of and Risk Factors for Viral Infections among Human Immunodeficiency Virus (HIV)â€“Infected and Highâ€“Risk HIVâ€“Uninfected Women. <i>Journal of Infectious Diseases</i> , 2003, 187, 1388-1396.	1.9	42
48	Human Herpesvirus 8: Current Issues. <i>Clinical Infectious Diseases</i> , 2003, 37, 82-87.	2.9	49
49	Risk factors for Kaposi's sarcoma in men seropositive for both human herpesvirus 8 and human immunodeficiency virus. <i>Aids</i> , 2003, 17, 215-222.	1.0	77
50	Kaposi's Sarcoma in Uganda: Risk Factors for Human Herpesvirus 8 Infection Among Blood Donors. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2003, 33, 206-210.	0.9	56
51	Highly Sensitive Assay for Human Herpesvirus 8 Antibodies That Uses a Multiple Antigenic Peptide Derived from Open Reading Frame K8.1. <i>Journal of Clinical Microbiology</i> , 2002, 40, 325-329.	1.8	28
52	Differences in DNA Binding Specificity among Roseolovirus Origin Binding Proteins. <i>Virology</i> , 2001, 288, 145-153.	1.1	13
53	Sequence Requirements for Interaction of Human Herpesvirus 7 Origin Binding Protein with the Origin of Lytic Replication. <i>Journal of Virology</i> , 2001, 75, 3925-3936.	1.5	13
54	Quantitative, Fluorogenic Probe PCR Assay for Detection of Human Herpesvirus 8 DNA in Clinical Specimens. <i>Journal of Clinical Microbiology</i> , 2001, 39, 3537-3540.	1.8	56

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55	Comparison of Serologic Assays for Detection of Antibodies against Human Herpesvirus 8. <i>Vaccine Journal</i> , 2001, 8, 913-921.	2.6	49
56	Effect of Order of Infection with Human Immunodeficiency Virus and Human Herpesvirus 8 on the Incidence of Kaposi's Sarcoma. <i>Journal of Infectious Diseases</i> , 2001, 183, 1304-1304.	1.9	2
57	Blood-Borne and Sexual Transmission of Human Herpesvirus 8 in Women with or at Risk for Human Immunodeficiency Virus Infection. <i>New England Journal of Medicine</i> , 2001, 344, 637-643.	13.9	175
58	Molecular characterization of strains of Human herpesvirus 8 from Japan, Argentina and Kuwait. <i>Journal of General Virology</i> , 2001, 82, 499-506.	1.3	57
59	Occurrence of primary cancers in association with multiple myeloma and Kaposi's sarcoma in the United States, 1973-1995. <i>International Journal of Cancer</i> , 2000, 85, 453-456.	2.3	15
60	U94, the Human Herpesvirus 6 Homolog of the Parvovirus Nonstructural Gene, Is Highly Conserved among Isolates and Is Expressed at Low mRNA Levels as a Spliced Transcript. <i>Virology</i> , 2000, 268, 504-516.	1.1	45
61	Glycoprotein B of Human Herpesvirus 8 Is a Component of the Virion in a Cleaved Form Composed of Amino- and Carboxyl-Terminal Fragments. <i>Virology</i> , 2000, 269, 18-25.	1.1	41
62	Human Herpesvirus 8 and Kaposi's Sarcoma in Persons Infected with Human Immunodeficiency Virus. <i>Clinical Infectious Diseases</i> , 2000, 30, S72-S76.	2.9	33
63	Human Immunodeficiency Virus-Seropositive Individual with Persistent Human Herpesvirus 8 Infection for >11 Years without Development of Kaposi's Sarcoma. <i>Clinical Infectious Diseases</i> , 2000, 30, 221-222.	2.9	3
64	New Immunofluorescence Assays for Detection of Human Herpesvirus 8 -Specific Antibodies. <i>Vaccine Journal</i> , 2000, 7, 427-435.	2.6	21
65	Comparison of Serologic Assays and PCR for Diagnosis of Human Herpesvirus 8 Infection. <i>Journal of Clinical Microbiology</i> , 2000, 38, 2174-2180.	1.8	104
66	Human Herpesvirus 8 and Kaposi's Sarcoma "Some Answers, More Questions". <i>New England Journal of Medicine</i> , 1999, 340, 1912-1913.	13.9	25
67	Individuals from North America, Australasia, and Africa Are Infected with Four Different Genotypes of Human Herpesvirus 8. <i>Virology</i> , 1999, 261, 106-119.	1.1	99
68	Herpesviruses beyond HSV-1 and -2. <i>Clinical Microbiology Newsletter</i> , 1999, 21, 153-159.	0.4	4
69	Human herpesvirus 7. , 1999, 9, 245-262.		117
70	Limits in Reliability of Glycoprotein G-Based Type-Specific Serologic Assays for Herpes Simplex Virus Types 1 and 2. <i>Journal of Clinical Microbiology</i> , 1999, 37, 376-379.	1.8	61
71	Multicenter Comparison of PCR Assays for Detection of Human Herpesvirus 8 DNA in Semen. <i>Journal of Clinical Microbiology</i> , 1999, 37, 1298-1301.	1.8	63
72	Human Herpesvirus 6B Genome Sequence: Coding Content and Comparison with Human Herpesvirus 6A. <i>Journal of Virology</i> , 1999, 73, 8040-8052.	1.5	306

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73	Recurrent nodular scleritis associated with varicella zoster virus. American Journal of Ophthalmology, 1998, 126, 594-597.	1.7	28
74	Mapping and Serodiagnostic Application of a Dominant Epitope within the Human Herpesvirus 8 ORF 65-Encoded Protein. Journal of Clinical Microbiology, 1998, 36, 1574-1577.	1.8	64
75	Biologic properties of human herpesvirus 7 Strain SB. Virus Research, 1997, 52, 25-41.	1.1	25
76	Detection of Epstein-Barr virus-specific antibodies by means of baculovirus-expressed EBV gp125. Journal of Virological Methods, 1995, 52, 145-153.	1.0	13
77	Herpesvirus Infections in Persons Infected with Human Immunodeficiency Virus. Clinical Infectious Diseases, 1995, 21, S114-S120.	2.9	94
78	A Strongly Immunoreactive Virion Protein of Human Herpesvirus 6 Variant B Strain Z29: Identification and Characterization of the Gene and Mapping of a Variant-Specific Monoclonal Antibody Reactive Epitope. Virology, 1993, 195, 521-531.	1.1	86
79	Frequent isolation of human herpesvirus 7 from saliva. Virus Research, 1993, 29, 91-98.	1.1	104
80	Primary Human Herpesvirus 6 Infection in Young Children. New England Journal of Medicine, 1992, 326, 1445-1450.	13.9	285
81	Human Herpesvirus 6: The Virus and The Search for Its Role as a Human Pathogen. Advances in Virus Research, 1992, 41, 1-52.	0.9	79
82	Induction of host cell protein synthesis by human herpesvirus 6. Virus Research, 1992, 22, 13-23.	1.1	16
83	Properties of the human herpesvirus 6 strain Z29 genome: G + C content, length, and presence of variable-length directly repeated terminal sequence elements. Virology, 1991, 182, 102-110.	1.1	89
84	Expression of HSV-1 and HSV-2 glycoprotein G in insect cells by using a novel baculovirus expression vector. Virology, 1991, 182, 229-238.	1.1	39
85	Genomic Heterogeneity of Human Herpesvirus 6 Isolates. Advances in Experimental Medicine and Biology, 1990, 278, 9-18.	0.8	24
86	Growth properties of human herpesvirus-6 strain Z29. Journal of Virological Methods, 1989, 26, 133-145.	1.0	86
87	Molecular studies of HHV-6. Journal of Virological Methods, 1988, 21, 179-190.	1.0	82
88	Human Herpesviruses 6, 7, and 8. , 0, , 1754-1768.		5