Janet S Butel

List of Publications by Year in descending order

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57758 25787 12,863 187 44 108 citations h-index g-index papers 187 187 187 8006 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Mice deficient for p53 are developmentally normal but susceptible to spontaneous tumours. Nature, 1992, 356, 215-221.	27.8	4,446
2	Construction and characterization of an SV40 mutant defective in nuclear transport of T antigen. Cell, 1984, 37, 801-813.	28.9	622
3	Spontaneous and carcinogen–induced tumorigenesis in p53–deficient mice. Nature Genetics, 1993, 5, 225-229.	21.4	522
4	DNA Sequences Similar to Those of Simian Virus 40 in Ependymomas and Choroid Plexus Tumors of Childhood. New England Journal of Medicine, 1992, 326, 988-993.	27.0	404
5	Viral carcinogenesis: revelation of molecular mechanisms and etiology of human disease. Carcinogenesis, 2000, 21, 405-426.	2.8	306
6	Cell and Molecular Biology of Simian Virus 40: Implications for Human Infections and Disease. Journal of the National Cancer Institute, 1999, 91, 119-134.	6.3	300
7	Hepatitis B Virus X Protein Interferes with Cellular DNA Repair. Journal of Virology, 1998, 72, 266-272.	3.4	257
8	Natural Simian Virus 40 Strains Are Present in Human Choroid Plexus and Ependymoma Tumors. Virology, 1995, 212, 710-717.	2.4	209
9	Association between simian virus 40 and non-Hodgkin lymphoma. Lancet, The, 2002, 359, 817-823.	13.7	196
10	SV40 and human tumours: myth, association or causality?. Nature Reviews Cancer, 2002, 2, 957-964.	28.4	190
11	The History of Tumor Virology. Cancer Research, 2008, 68, 7693-7706.	0.9	179
12	Increased sensitivity to the hepatocarcinogen diethylnitrosamine in transgenic mice carrying the hepatitis B virusX gene. Molecular Carcinogenesis, 1996, 15, 261-269.	2.7	171
13	The Dynamics of Herpesvirus and Polyomavirus Reactivation and Shedding in Healthy Adults: A 14â€Month Longitudinal Study. Journal of Infectious Diseases, 2003, 187, 1571-1580.	4.0	156
14	Subcellular Localization of Simian Virus 40 Large Tumor Antigen. Journal of Virology, 1979, 30, 523-532.	3.4	149
15	Antigenic relationship of SV40 early proteins to purified large T polypeptide. Virology, 1979, 97, 295-306.	2.4	124
16	Virus-Induced Intranuclear Antigen in Cells Transformed by Papovavirus SV40 Experimental Biology and Medicine, 1964, 116, 1131-1135.	2.4	123
17	Specific and quantitative detection of human polyomaviruses BKV, JCV, and SV40 by real time PCR. Journal of Clinical Virology, 2005, 34, 52-62.	3.1	121
18	Emergent Human Pathogen Simian Virus 40 and Its Role in Cancer. Clinical Microbiology Reviews, 2004, 17, 495-508.	13.6	110

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19	Effects of the Space Flight Environment on the Immune System. Reviews on Environmental Health, 2003, 18, 1-18.	2.4	105
20	Interaction of a Simian Papovavirus and Adenoviruses I. Induction of Adenovirus Tumor Antigen During Abortive Infection of Simian Cells. Journal of Bacteriology, 1966, 91, 813-818.	2.2	101
21	Simian virus 40 in human cancers. American Journal of Medicine, 2003, 114, 675-684.	1.5	93
22	Antigenic and Immunogenic Characteristics of Nuclear and Membrane-Associated Simian Virus 40 Tumor Antigen. Journal of Virology, 1980, 33, 887-901.	3.4	92
23	Pathogenesis and Management of Polyomavirus Infection in Transplant Recipients. Clinical Infectious Diseases, 2002, 35, 1081-1087.	5.8	90
24	Frequent Detection of Polyomaviruses in Stool Samples from Hospitalized Children. Journal of Infectious Diseases, 2005, 192, 658-664.	4.0	87
25	SV40 DNA in human osteosarcomas shows sequence variation among T-antigen genes. , 1997, 72, 791-800.		81
26	Laryngeal Papilloma: Etiologic and Therapeutic Considerations. Annals of Otology, Rhinology and Laryngology, 1973, 82, 649-655.	1.1	80
27	Tumor Suppressor p53 Mutations and Breast Cancer: A Critical Analysis. Advances in Cancer Research, 1995, 66, 71-141.	5.0	79
28	Phylogenetic and Structural Analyses of MMTV LTR ORF Sequences of Exogenous and Endogenous Origins. Virology, 1993, 193, 171-185.	2.4	78
29	Serological evidence of SV40 infections in HIV-infected and HIV-negative adults. , 1998, 54, 276-284.		74
30	Optimal conditions for uptake of exogenous DNA by chinese hamster lung cells deficient in hypoxanthine-guanine phosphoribosyltransferase. Nucleic Acids and Protein Synthesis, 1975, 390, 298-311.	1.7	73
31	Natural Isolates of Simian Virus 40 from Immunocompromised Monkeys Display Extensive Genetic Heterogeneity: New Implications for Polyomavirus Disease. Journal of Virology, 1998, 72, 3980-3990.	3.4	72
32	Polyomavirus Shedding in the Stool of Healthy Adults. Journal of Clinical Microbiology, 2009, 47, 2388-2391.	3.9	71
33	Epstein-Barr Virus DNA Loads in Adult Human Immunodeficiency Virus Type 1-Infected Patients Receiving Highly Active Antiretroviral Therapy. Clinical Infectious Diseases, 2003, 37, 1244-1249.	5.8	66
34	The effect of arabinofuranosylcytosine on the growth cycle of simian virus 40. Virology, 1965, 27, 490-495.	2.4	65
35	Detection of BK virus and simian virus 40 in the urine of healthy children. Journal of Medical Virology, 2005, 75, 447-454.	5.0	64
36	Association of SV40 large tumor antigen and cellular proteins on the surface of SV40-transformed mouse cells. Virology, 1982, 120, 1-17.	2.4	63

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37	Demonstration of Infectious Deoxyribonucleic Acid in Transformed Cells I. Recovery of Simian Virus 40 from Yielder and Nonyielder Transformed Cells. Journal of Virology, 1972, 10, 399-409.	3.4	63
38	Sequence analyses of human tumor-associated SV40 DNAs and SV40 viral isolates from monkeys and humans A Renee Stewart. Journal of NeuroVirology, 1998, 4, 182-193.	2.1	62
39	Variants of Defective Simian Papovavirus 40 (PARA) Characterized by Cytoplasmic Localization of Simian Papovavirus 40 Tumor Antigen. Journal of Virology, 1969, 4, 632-641.	3.4	61
40	Variation in Properties of Plaque Progeny of PARA (Defective Simian Papovavirus 40)-Adenovirus 7. Journal of Virology, 1969, 4, 626-631.	3.4	60
41	Papovaviridae. Intervirology, 1974, 3, 106-120.	2.8	58
42	Intracellular transport of SV40 large tumor antigen: A mutation which abolishes migration to the nucleus does not prevent association with the cell surface. Virology, 1982, 119, 169-184.	2.4	53
43	Infrequentp53 mutations in 7,12-dimethylbenz[a]anthracene–induced mammary tumors in BALB/c andp53 hemizygous mice. Molecular Carcinogenesis, 1994, 9, 175-183.	2.7	52
44	Allelotype and loss of heterozygosity of p53 in primary and recurrent hepatocellular carcinomas. A study of 150 patients. Cancer, 1994, 73, 42-47.	4.1	52
45	The plasma-membrane-associated form of SV40 large tumor antigen: biochemical and biological properties. Biochimica Et Biophysica Acta: Reviews on Cancer, 1986, 865, 171-195.	7.4	49
46	POLYOMAVIRUS SIMIAN VIRUS 40 INFECTION ASSOCIATED WITH NEPHROPATHY IN A LUNG-TRANSPLANT RECIPIENT. Transplantation, 2004, 77, 1019-1024.	1.0	49
47	Biochemical characterization of nuclear and cytoplasmic forms of SV40 tumor antigens encoded by parental and transport-defective mutant SV40-adenovirus 7 hybrid viruses. Virology, 1980, 105, 314-327.	2.4	47
48	Modification of simian virus 40 large tumor antigen by glycosylation. Virology, 1985, 141, 173-189.	2.4	47
49	Detection of simian virus 40 surface-associated large tumor antigen by enzyme-catalyzed radioiodination. International Journal of Cancer, 1982, 29, 337-344.	5.1	45
50	SV40 in human brain cancers and non-Hodgkin's lymphoma. Oncogene, 2003, 22, 5164-5172.	5.9	45
51	Identification of a Variable Region at the Carboxy Terminus of SV40 Large T-Antigen. Virology, 1996, 221, 355-361.	2.4	44
52	Immune responses in adult female volunteers during the bed-rest model of spaceflight: Antibodies and cytokines. Journal of Allergy and Clinical Immunology, 2009, 123, 900-905.	2.9	43
53	The role of high levels of dietary fat in 7,12-dimethyl-benzanthracene-induced mouse mammary tumorigenesis: lack of an effect on lipid peroxidation. Carcinogenesis, 1985, 6, 403-407.	2.8	42
54	Comparative analysis of casein synthesis during mammary cell differentiation in collagen and mammary gland development in vivo. Developmental Biology, 1985, 109, 288-298.	2.0	41

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55	Lymphotropism of Merkel Cell Polyomavirus Infection, Nova Scotia, Canada. Emerging Infectious Diseases, 2010, 16, 1702-1709.	4.3	41
56	Inhibition of nuclear migration of wild-type SV40 tumor antigen by a transport-defective mutant of SV40-adenovirus 7 hybrid virus. Virology, 1980, 105, 303-313.	2.4	39
57	Detection of Mouse Mammary Tumor Virus RNA in BALB/c Tumor Cell Lines of Nonviral Etiologies. Journal of Virology, 1978, 28, 743-752.	3.4	38
58	Investigations on etiology of Crohn's disease. Digestive Diseases and Sciences, 1991, 36, 454-460.	2.3	37
59	Detection of polyomavirus SV40 in tonsils from immunocompetent children. Journal of Clinical Virology, 2008, 43, 66-72.	3.1	37
60	Identification of a conserved sequence in the non-coding regions of many human genes. Nucleic Acids Research, 1989, 17, 699-722.	14.5	36
61	Conventional epidemiology and the link between SV40 and human cancers. Lancet Oncology, The, 2003, 4, 188-191.	10.7	35
62	Simian virus 40 tumor antigen expression and immunophenotypic profile of AIDS-related non-Hodgkin's lymphoma. Virology, 2005, 342, 38-46.	2.4	35
63	A Prospective Longitudinal Study of Polyomavirus Shedding in Lungâ€Transplant Recipients. Journal of Infectious Diseases, 2007, 195, 442-449.	4.0	35
64	Replication in Simian Cells of Defective Viruses in an SV40-Adenovirus "Hybrid―Population. Journal of Bacteriology, 1966, 91, 278-284.	2.2	35
65	Simian virus 40 regulatory region structural diversity and the association of viral archetypal regulatory regions with human brain tumors. Seminars in Cancer Biology, 2001, 11, 39-47.	9.6	34
66	Transformation of mouse mammary epithelial cells by papovavirus SV40. Experimental and Molecular Pathology, 1984, 40, 79-108.	2.1	32
67	Structural comparisons of wild-type and nuclear transport-defective simian virus 40 large tumor antigens. Virology, 1984, 134, 168-176.	2.4	32
68	Apolipoprotein B Gene Regulatory Factor-2 (BRF-2) Is Structurally and Immunologically Highly Related to Hepatitis B Virus X Associated Protein-1 (XAP-1). Biochemistry, 1997, 36, 960-969.	2.5	32
69	Complementation between a defective monkey cell-adapting component and human adenoviruses in simian cells. Virology, 1967, 31, 573-584.	2.4	31
70	SV40 Multiple Tissue Infection and Asbestos Exposure in a Hyperendemic Area for Malignant Mesothelioma. Cancer Research, 2007, 67, 8456-8459.	0.9	31
71	Detection of a complex of SV40 large tumor antigen and 53K cellular protein on the surface of SV40-transformed mouse cells. Journal of Cellular Biochemistry, 1982, 19, 127-144.	2.6	30
72	AIDS-Related Systemic Non-Hodgkin's Lymphoma at a Large Community Program. AIDS Research and Human Retroviruses, 2002, 18, 237-242.	1.1	30

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73	Construction of SV40 deletion mutants and delimitation of the binding domain for heat shock protein to the amino terminus of large T-antigen. Virus Research, 1994, 31, 367-378.	2.2	29
74	Lymphoproliferative disorders in Costa Rica and simian virus 40. Haematologica, 2005, 90, 1635-42.	3.5	29
75	Transformation of hamster cells by variants of PARA- adenovirus 7 able to induce SV40 tumor antigen in the cytoplasm. Virology, 1970, 42, 273-275.	2.4	28
76	Temperature-Sensitive Mutants of Simian Virus 40. Intervirology, 1978, 10, 181-195.	2.8	28
77	The Clinical Epidemiology of Hodgkin Lymphoma in HIV-Infected Patients in the Highly Active Antiretroviral Therapy (HAART) Era. Medicine (United States), 2003, 82, 77-81.	1.0	28
78	Polyomavirus Infection and Its Impact on Renal Function and Long-term Outcomes After Lung Transplantation. Transplantation, 2009, 88, 360-366.	1.0	28
79	Variation in properties of SV40-transformed simian cell lines detected by superinfection with SV40 and human adenoviruses. Virology, 1971, 46, 844-855.	2.4	27
80	Patterns of polyomavirus SV40 infections and associated cancers in humans: a model. Current Opinion in Virology, 2012, 2, 508-514.	5.4	27
81	Polyomavirus JC Urinary Shedding in Kidney and Liver Transplant Recipients Associated With Reduced Creatinine Clearance. Journal of Infectious Diseases, 2012, 206, 875-880.	4.0	27
82	Is the DNA repair system involved in hepatitis-B-virus-mediated hepatocellular carcinogenesis?. Trends in Microbiology, 1996, 4, 119-124.	7.7	26
83	Effects of radiation and latent virus on immune responses in a space flight model. Journal of Allergy and Clinical Immunology, 2005, 115, 1297-1303.	2.9	26
84	p53 Mutations in COMMA-D cells. In Vitro Cellular and Developmental Biology - Animal, 1994, 30, 87-89.	1.5	25
85	Artificial modification of the viral regulatory region improves tissue culture growth of SV40 strain 776. Virus Research, 1995, 35, 143-153.	2.2	25
86	Unscheduled DNA Replication Precedes Apoptosis of Photoreceptors Expressing SV40 T Antigen. Experimental Eye Research, 1997, 64, 573-585.	2.6	25
87	Detection of Polyomavirus Simian Virus 40 Tumor Antigen DNA in AIDS-Related Systemic Non-Hodgkin Lymphoma. Journal of Acquired Immune Deficiency Syndromes (1999), 2002, 29, 109-116.	2.1	25
88	Phylogenetic Analysis of Polyomavirus Simian Virus 40 from Monkeys and Humans Reveals Genetic Variation. Journal of Virology, 2004, 78, 9306-9316.	3.4	24
89	SV40-positive brain tumor in scientist with risk of laboratory exposure to the virus. Oncogene, 2004, 23, 2231-2235.	5.9	24
90	Detection of Polyomavirus Simian Virus 40 Tumor Antigen DNA in AIDS-Related Systemic Non-Hodgkin Lymphoma. Journal of Acquired Immune Deficiency Syndromes (1999), 2002, 29, 109-116.	2.1	23

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91	Polyomavirus JCV excretion and genotype analysis in HIV-infected patients receiving highly active antiretroviral therapy. Aids, 2003, 17, 801-807.	2.2	23
92	A system for the analysis of BKV non-coding control regions: Application to clinical isolates from an HIV/AIDS patient. Virology, 2010, 407, 368-373.	2.4	23
93	Properties of transformed hamster cells containing sv40 tumor antigen in the cytoplasm. International Journal of Cancer, 1971, 7, 75-85.	5.1	22
94	SV40 and human mesothelioma. Translational Lung Cancer Research, 2020, 9, S47-S59.	2.8	22
95	Effect of nuclear localization of large tumor antigen on growth potential of SV40-transformed cells. Virology, 1981, 110, 147-158.	2.4	21
96	Tumorigenesis in transgenic mice by a nuclear transport-defective SV40 large T-antigen gene. Virology, 1987, 160, 169-175.	2.4	21
97	Detection of Biologically Active Adenovirions Unable to Plaque in Human Cells. Journal of Bacteriology, 1966, 92, 433-438.	2.2	21
98	Differential ability of two simian virus 40 strains to induce malignancies in weanling hamsters. Virology, 2004, 330, 168-177.	2.4	20
99	Viral MicroRNA Effects on Pathogenesis of Polyomavirus SV40 Infections in Syrian Golden Hamsters. PLoS Pathogens, 2014, 10, e1003912.	4.7	20
100	Partial Expression of Endogenous Mouse Mammary Tumor Virus in Mammary Tumors Induced in BALB/c Mice by Chemical, Hormonal, and Physical Agents. Journal of Virology, 1981, 38, 571-580.	3.4	20
101	A coupled PCR and restriction digest method for the detection and analysis of the SV40 regulatory region in infected-cell lysates and clinical samples. Journal of Virological Methods, 1997, 64, 1-9.	2.1	18
102	Quantification of vertical transmission of Murine polyoma virus by real-time quantitative PCR. Journal of General Virology, 2005, 86, 2721-2729.	2.9	18
103	Clonal populations of the mouse mammary cell line, COMMA-D, which retain capability of morphogenesis in vivo. In Vitro Cellular & Developmental Biology, 1989, 25, 535-543.	1.0	17
104	Mouse mammary tumor virus dna methylation: Tissue-specific variation. Virology, 1984, 136, 69-77.	2.4	16
105	SV40 T-Antigen as a Dual Oncogene: Structure and Function of the Plasma Membrane-Associated Population. Annals of the New York Academy of Sciences, 1989, 567, 104-121.	3.8	16
106	Expression of MDM2 during mammary tumorigenesis., 1999, 81, 292-298.		16
107	SV40 lymphomagenesis in Syrian golden hamsters. Virology, 2009, 384, 114-124.	2.4	16
108	Radiation-induced tumorigenesis in preneoplastic mouse mammary glands in vivo: Significance ofp53 status and apoptosis. Molecular Carcinogenesis, 1998, 22, 199-207.	2.7	15

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109	SV40 and Human Tumors. , 0, , 461-489.		15
110	Specific Antibodies Reacting with SV40 Large T Antigen Mimotopes in Serum Samples of Healthy Subjects. PLoS ONE, 2016, 11, e0145720.	2.5	15
111	Replicative functions of the SV40(cT)-3 mutant defective for nuclear transport of T antigen. Virology, 1985, 147, 72-80.	2.4	14
112	Spontaneous progression of hyperplastic outgrowths of the D1 lineage to mammary tumors: Expression of mouse mammary tumor virus and cellular proto-oncogenes. Molecular Carcinogenesis, 1989, 1, 229-238.	2.7	14
113	Molecular basis of altered mouse mammary tumor virus expression in the D-2 hyperplastic alveolar nodule line of BALB/c mice. Virology, 1985, 143, 1-15.	2.4	13
114	Polyomavirus SV40 infections in Kazakhstan. Journal of Infection, 2005, 50, 142-148.	3.3	13
115	Influence of the Viral Regulatory Region on Tumor Induction by Simian Virus 40 in Hamsters. Journal of Virology, 2008, 82, 871-879.	3.4	13
116	Viral regulatory region effects on vertical transmission of polyomavirus SV40 in hamsters. Virology, 2009, 386, 94-101.	2.4	13
117	Induction of Common Transplantation Antigen by Various Isolates of Papovavirus SV40 and by Virus Rescued from Transformed Cells. Intervirology, 1973, 2, 200-205.	2.8	12
118	Papovavirus Structural Polypeptides: Comparison of Human and Rabbit Papilloma Viruses with Simian Virus 40. Intervirology, 1974, 3, 220-231.	2.8	12
119	Activation of endogenous MMTV proviruses in murine mammary cajncer induced by chemical carcinogen. International Journal of Cancer, 1987, 40, 414-422.	5.1	12
120	Wnt-1 and int-2 mammary oncogene effects on the \hat{l}^2 -catenin pathway in immortalized mouse mammary epithelial cells are not sufficient for tumorigenesis. Oncogene, 2001, 20, 7645-7657.	5.9	12
121	Demonstration of infectious DNA in transformed cells. Archives of Virology, 1975, 48, 279-287.	2.1	11
122	SV40 Large T Antigen Directed by Regulatory Elements of the Human Alpha-1-Antitrypsin Gene. Intervirology, 1990, 31, 85-100.	2.8	11
123	High-fidelity PCR amplification of infectious copies of the complete simian virus 40 genome from plasmids and virus-infected cell lysates. Gene, 1997, 184, 189-195.	2.2	11
124	Increasing Evidence for Involvement of SV40 in Human Cancer. Disease Markers, 2001, 17, 167-172.	1.3	11
125	Variable frequency of polyomavirus SV40 and herpesvirus EBV in lymphomas from two different urban population groups in Houston, TX. Journal of Clinical Virology, 2009, 46, 154-160.	3.1	11
126	Ethnic differences in polyomavirus simian virus 40 seroprevalence among women in Houston, Texas. Journal of Infection, 2013, 66, 67-74.	3.3	11

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127	Expression of the Mouse Mammary Tumor Virus Long Terminal Repeat Open Reading Frame Promotes Tumorigenic Potential of Hyperplastic Mouse Mammary Epithelial Cells. Virology, 1995, 211, 84-93.	2.4	10
128	Complete genomic sequence of a new Human polyomavirus 9 strain with an altered noncoding control region. Virus Genes, 2014, 49, 490-492.	1.6	10
129	Naturally Arising Strains of Polyomaviruses with Severely Attenuated MicroRNA Expression. Journal of Virology, 2014, 88, 12683-12693.	3.4	10
130	Neutralizing and IgG Antibodies against Simian Virus 40 in Healthy Pregnant Women in Italy. PLoS ONE, 2014, 9, e110700.	2.5	10
131	Correlation between Complement-fixing Cell Antibody and Immunofluorescent Nuclear Antibody in Hamsters bearing â€~SV40'-induced Tumours. Nature, 1965, 205, 717-717.	27.8	9
132	The solubility characteristics of SV 40 tumor antigen. Experimental Cell Research, 1976, 99, 456-460.	2.6	9
133	Influence of mammary cell differentiation on the expression of proteins encoded by endogenous BALB/c mouse mammary tumor virus genes. Virus Research, 1990, 16, 307-323.	2.2	9
134	Simian virus 40 and its association with human lymphomas. Current Oncology Reports, 2003, 5, 372-379.	4.0	9
135	Association Between SV40 and Non-Hodgkin's Lymphoma. Leukemia and Lymphoma, 2003, 44, S33-S39.	1.3	9
136	Evidence of simian virus 40 exposure in a colony of captive baboons. Virology, 2008, 377, 54-62.	2.4	8
137	Properties of cells transformed by DNA tumor viruses. In Vitro, 1975, 11, 142-150.	1.2	7
138	Differential effects of the simian virus 40 early genes on mammary epithelial cell growth, morphology, and gene expression. Experimental Cell Research, 1992, 202, 67-76.	2.6	7
139	Epitope mapping and conformational analysis of SV40 T-antigen deletion mutants. Virology, 1992, 189, 782-785.	2.4	7
140	Activation of the HTLV-I Long Terminal Repeat by the Hepatitis B Virus X Protein. Virology, 1996, 224, 206-213.	2.4	7
141	PCR Detection and DNA Sequence Analysis of the Regulatory Region of Lymphotropic Papovavirus in Peripheral Blood Mononuclear Cells of an Immunocompromised Rhesus Macaque. Journal of Clinical Microbiology, 2002, 40, 1056-1059.	3.9	7
142	Polyomavirus SV40 infection and lymphomas in Spain. International Journal of Cancer, 2003, 107, 505-506.	5.1	7
143	Oncogenic Viruses. , 1974, , 403-485.		7
144	Characterization of the Strain of Adenovirus Type 7 Carrying the Defective Monkey Cell-adapting Component. Journal of Virology, 1967, 1, 876-882.	3.4	7

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145	Loss of T-Antigen Sequences Allows SV40- Transformed Human Cells in Crisis To Acquire A Senescent-like Phenotype. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 1997, 52A, B229-B234.	3.6	6
146	Polyomavirus SV40: Model Infectious Agent of Cancer. , 2012, , 377-417.		6
147	The diversity of human cancer viruses. Current Opinion in Virology, 2012, 2, 449-452.	5.4	6
148	Fecal Polyomavirus Excretion in Infancy. Journal of the Pediatric Infectious Diseases Society, 2016, 5, 210-213.	1.3	6
149	Infectious DNA-Protein Complex from Cells Productively Infected with Simian Adenovirus SA7. Intervirology, 1974, 3, 54-62.	2.8	5
150	Demonstration of Infectious DNA in Transformed Cells. Intervirology, 1975, 5, 43-56.	2.8	5
151	Effect of dexamethasone on expression of endogenous mouse mammary tumor virus sequences in BALB/c tumor cell lines. Virology, 1979, 96, 453-462.	2.4	5
152	Identification and characterization of a mouse mammary tumor virus protein uniquely expressed on the surface of BALB/cV mammary tumor cells. Virology, 1985, 143, 127-142.	2.4	5
153	Mammary preneoplasia and tumorigenesis in the BALB/c mouse: structure and modification of mouse mammary tumor virus DNA sequences. Virus Research, 1987, 7, 1-15.	2.2	5
154	Detection of Retroviral Superantigen and Products of the Envelope Gene from Endogenous Mouse Mammary Tumor Virus in B Cells from BALB/c Mice. Cellular Immunology, 1995, 163, 191-197.	3.0	5
155	The Changing Incidence of Four AIDS-Related Malignancies in a Large Urban Center. AIDS Patient Care and STDs, 2001, 15, 405-406.	2.5	5
156	SV40 seroprevalence in two Latin American countries involved in field trials of candidate oral poliovaccines. Journal of Infection, 2019, 78, 476-483.	3.3	5
157	POLYOMAVIRUSES IN SOLID-ORGAN TRANSPLANT RECIPIENTS. Transplantation, 2002, 74, 579-580.	1.0	5
158	Genomic organization of the simian virus 40-adenovirus 7 hybrid virus, PARA(cT), that encodes a nuclear transport defective simian virus 40 T antigen. Virology, 1986, 155, 271-276.	2.4	4
159	Solubilization of SV40 Plasma-Membrane-Associated Large Tumor Antigen Using Single-Phase Concentrations of 1-Butanol. Molecular Carcinogenesis, 1989, 2, 322-335.	2.7	4
160	Viral microRNA effects on persistent infection of human lymphoid cells by polyomavirus SV40. PLoS ONE, 2018, 13, e0192799.	2.5	4
161	Biological and biophysical characterization of SV 40 cytoplasmic T-antigen-inducing mutants of PARA-adenovirus 7. Archives of Virology, 1973, 43, 74-87.	2.1	3
162	Characterization of a 7,12-dimethylbenz (\hat{l}_{\pm}) anthracene-induced BALB/c mouse mammary tumor epithelial cell line. In Vitro, 1980, 16, 941-948.	1.2	3

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163	Bed rest and immunity. Acta Astronautica, 2007, 60, 234-236.	3.2	3
164	SV40 Tumor Antigen. , 1987, , 231-242.		3
165	Cell transformation by viruses. In Vitro, 1971, 6, 349-354.	1.2	2
166	Effect of adenovirus type 12 on tumor induction by SV40 and para (defective SV40). International Journal of Cancer, 1971, 7, 112-118.	5.1	2
167	Simian virus 40 infection in lymphoproliferative disorders. Lancet, The, 2003, 361, 1565.	13.7	2
168	Re: Trends in U.S. Pleural Mesothelioma Incidence Rates Following Simian Virus 40 Contamination of Early Poliovirus Vaccines. Journal of the National Cancer Institute, 2003, 95, 687-687.	6.3	2
169	Re: Lack of Serologic Evidence for Prevalent Simian Virus 40 Infection in Humans. Journal of the National Cancer Institute, 2004, 96, 633-633.	6.3	2
170	Can SV40 infect and immortalize human B-lymphocytes and mesothelial cells as a natural pathogen?. Leukemia Research, 2013, 37, 607-608.	0.8	2
171	Polyomavirus SV40 and AIDS-Related Systemic Non-Hodgkin's Lymphoma. Cancer Treatment and Research, 2007, 133, 215-240.	0.5	2
172	Effects of route of inoculation and viral genetic variation on antibody responses to polyomavirus SV40 in Syrian golden hamsters. Comparative Medicine, 2012, 62, 400-8.	1.0	2
173	An Overview of HIV Infection. Monographs in Virology, 1990, 18, 1-8.	0.6	1
174	Genetic Evidence for a Temperature-Sensitive Lesion in the Adenovirus 7 Region of the PARA Genome. Intervirology, 1978, 9, 261-275.	2.8	1
175	SIMIAN VIRUS 40 (PAPOVAVIRIDAE). , 1999, , 1647-1656.		1
176	Response: More About: Cell and Molecular Biology of Simian Virus 40: Implications for Human Infections and Disease. Journal of the National Cancer Institute, 2000, 92, 496-497.	6.3	1
177	Polyomaviruses in Kidney Transplant Recipients. American Journal of Transplantation, 2002, 2, 481-481.	4.7	1
178	Predictors of immune function in space flight. Acta Astronautica, 2007, 60, 247-253.	3.2	1
179	Allelotype and loss of heterozygosity of p53 in primary and recurrent hepatocellular carcinomas. A study of 150 patients., 1994, 73, 42.		1
180	TRANSFECTION OF MOUSE MAMMARY EPITHELIAL CELLS. In Vitro Cellular and Developmental Biology - Animal, 2000, 36, 74-76.	1.5	1

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181	DNA Transfer and Virus-Cell Relationships. , 1974, , 31-54.		1
182	The Importance of Matrix Interactions and Tissue Topography for the Growth and Differentiation of Mammary Epithelial Cells in Vitro., 1986,, 13-30.		1
183	Altered Intracellular Transport of Exogenous DNA by Murine Mammary Tumor Cell Lines 2. Journal of the National Cancer Institute, 1977, 59, 1257-1261.	6.3	0
184	TRANSFECTION OF MOUSE MAMMARY EPITHELIAL CELLS. In Vitro Cellular and Developmental Biology - Animal, 2000, 36, 74.	1.5	0
185	Re: Cancer Incidence in Denmark Following Exposure to Poliovirus Vaccine Contaminated With Simian Virus 40. Journal of the National Cancer Institute, 2003, 95, 1249-1249.	6.3	O
186	Polyomavirus. , 2011, , 1401-1409.		0
187	Polyomavirus. , 2002, , 630-634.		0