Raphael P Viscidi

List of Publications by Year in descending order

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207 papers

14,715 citations

25034 57 h-index 21540 114 g-index

210 all docs

210 docs citations

210 times ranked

13588 citing authors

#	Article	IF	CITATIONS
1	Case–Control Study of Human Papillomavirus and Oropharyngeal Cancer. New England Journal of Medicine, 2007, 356, 1944-1956.	27.0	2,345
2	Distinct Risk Factor Profiles for Human Papillomavirus Type 16–Positive and Human Papillomavirus Type 16–Negative Head and Neck Cancers. Journal of the National Cancer Institute, 2008, 100, 407-420.	6.3	1,339
3	Human Papillomavirus and Oral Cancer: The International Agency for Research on Cancer Multicenter Study. Journal of the National Cancer Institute, 2003, 95, 1772-1783.	6.3	1,013
4	Isolation rates and toxigenic potential of Clostridium difficile isolates from various patient populations. Gastroenterology, 1981, 81, 5-9.	1.3	402
5	Inhibition of antigen-induced lymphocyte proliferation by Tat protein from HIV-1. Science, 1989, 246, 1606-1608.	12.6	354
6	Engineering an intracellular pathway for major histocompatibility complex class II presentation of antigens Proceedings of the National Academy of Sciences of the United States of America, 1995, 92, 11671-11675.	7.1	323
7	Association between the vaginal microbiota, menopause status, and signs of vulvovaginal atrophy. Menopause, 2014, 21, 450-458.	2.0	296
8	Asymptomatic Reactivation of JC Virus in Patients Treated with Natalizumab. New England Journal of Medicine, 2009, 361, 1067-1074.	27.0	203
9	A Phase I Trial of a Human Papillomavirus DNA Vaccine for HPV16+ Cervical Intraepithelial Neoplasia 2/3. Clinical Cancer Research, 2009, 15, 361-367.	7.0	186
10	Clinician's guide to human papillomavirus immunology: knowns and unknowns. Lancet Infectious Diseases, The, 2009, 9, 347-356.	9.1	184
11	Seroreactivity to Human Papillomavirus (HPV) Types 16, 18, or 31 and Risk of Subsequent HPV Infection. Cancer Epidemiology Biomarkers and Prevention, 2004, 13, 324-327.	2.5	177
12	Generation and Characterization of DNA Vaccines Targeting the Nucleocapsid Protein of Severe Acute Respiratory Syndrome Coronavirus. Journal of Virology, 2004, 78, 4638-4645.	3.4	164
13	Coronavirus Immunoreactivity in Individuals With a Recent Onset of Psychotic Symptoms. Schizophrenia Bulletin, 2011, 37, 101-107.	4.3	156
14	Age-Specific Seroprevalence of Merkel Cell Polyomavirus, BK Virus, and JC Virus. Vaccine Journal, 2011, 18, 1737-1743.	3.1	156
15	Antibodies to HPV-16 E6 and E7 proteins as markers for HPV-16-associated invasive cervical cancer. Virology, 1992, 187, 508-514.	2.4	155
16	Diagnosis of Chlamydia trachomatis cervical infection by detection of amplified DNA with an enzyme immunoassay. Journal of Clinical Microbiology, 1990, 28, 1968-1973.	3.9	147
17	Differences in the concentration and correlation of cervical immune markers among HPV positive and negative perimenopausal women. Cytokine, 2011, 56, 798-803.	3.2	138
18	Enzyme Immunoassays for Detection of Clostridium difficile Toxins A and B in Fecal Specimens. Journal of Infectious Diseases, 1984, 149, 781-788.	4.0	135

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19	Population genetics of microbial pathogens estimated from multilocus sequence typing (MLST) data. Infection, Genetics and Evolution, 2006, 6, 97-112.	2.3	135
20	Serological Cross-Reactivities between Antibodies to Simian Virus 40, BK Virus, and JC Virus Assessed by Virus-Like-Particle-Based Enzyme Immunoassays. Vaccine Journal, 2003, 10, 278-285.	3.1	129
21	Temple Monkeys and Health Implications of Commensalism, Kathmandu, Nepal. Emerging Infectious Diseases, 2006, 12, 900-906.	4.3	128
22	Serological pattern consistent with infection with type I Toxoplasma gondii in mothers and risk of psychosis among adult offspring. Microbes and Infection, 2009, 11, 1011-1018.	1.9	126
23	Papillomavirus-Like Particles Stimulate Murine Bone Marrow-Derived Dendritic Cells To Produce Alpha Interferon and Th1 Immune Responses via MyD88. Journal of Virology, 2004, 78, 11152-11160.	3.4	122
24	Serologic Response to Human Papillomavirus Type 16 (HPV-16) Virus-like Particles in HPV-16 DNA-Positive Invasive Cervical Cancer and Cervical Intraepithelial Neoplasia Grade III Patients and Controls from Colombia and Spain. Journal of Infectious Diseases, 1995, 172, 19-24.	4.0	121
25	Seroprevalence of human papillomavirus-16, -18, -31, and -45 in a population-based cohort of 10 000 women in Costa Rica. British Journal of Cancer, 2003, 89, 1248-1254.	6.4	116
26	Human papillomavirus infection and oral cancer: A case-control study in Montreal, Canada. Oral Oncology, 2008, 44, 242-250.	1.5	113
27	Fulminant JC virus encephalopathy with productive infection of cortical pyramidal neurons. Annals of Neurology, 2009, 65, 742-748.	5.3	113
28	Genotypic analysis at multiple loci across Kaposi's sarcoma herpesvirus (KSHV) DNA molecules: clustering patterns, novel variants and chimerism. Journal of Clinical Virology, 2002, 23, 119-148.	3.1	108
29	Novel chemical method for the preparation of nucleic acids for nonisotopic hybridization. Journal of Clinical Microbiology, 1986, 23, 311-317.	3.9	105
30	Development of a Nucleocapsid-Based Human Coronavirus Immunoassay and Estimates of Individuals Exposed to Coronavirus in a U.S. Metropolitan Population. Vaccine Journal, 2008, 15, 1805-1810.	3.1	103
31	Contributions of Recent and Past Sexual Partnerships on Incident Human Papillomavirus Detection: Acquisition and Reactivation in Older Women. Cancer Research, 2012, 72, 6183-6190.	0.9	103
32	A Cohort Effect of the Sexual Revolution May Be Masking an Increase in Human Papillomavirus Detection at Menopause in the United States. Journal of Infectious Diseases, 2013, 207, 272-280.	4.0	89
33	Immunogenicity and Protection Efficacy of Monomeric and Trimeric Recombinant SARS Coronavirus Spike Protein Subunit Vaccine Candidates. Viral Immunology, 2013, 26, 126-132.	1.3	85
34	A Human Milk Factor Inhibits Binding of Human Immunodeficiency Virus to the CD4 Receptor. Pediatric Research, 1992, 31, 22-28.	2.3	83
35	Neutralization Serotyping of BK Polyomavirus Infection in Kidney Transplant Recipients. PLoS Pathogens, 2012, 8, e1002650.	4.7	83
36	B Lymphocyte Activation by Human Papillomavirus-Like Particles Directly Induces Ig Class Switch Recombination via TLR4-MyD88. Journal of Immunology, 2005, 174, 7912-7919.	0.8	82

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37	Absence of Recoverable Infectious Virus and Unique Immune Responses in an Asymptomatic HIV ⁺ Long-Term Survivor. AIDS Research and Human Retroviruses, 1994, 10, 1703-1711.	1.1	80
38	Serologic response in human papillomavirus-associated invasive cervical cancer. International Journal of Cancer, 1993, 55, 780-784.	5.1	77
39	JC Virus-Specific Immune Responses in Human Immunodeficiency Virus Type 1 Patients with Progressive Multifocal Leukoencephalopathy. Journal of Virology, 2009, 83, 4404-4411.	3.4	74
40	A Populationâ€Based Study of Vaginal Human Papillomavirus Infection in Hysterectomized Women. Journal of Infectious Diseases, 2004, 190, 458-467.	4.0	72
41	Comparing Phylogenetic Codivergence between Polyomaviruses and Their Hosts. Journal of Virology, 2006, 80, 5663-5669.	3.4	71
42	Lack of serological evidence for an association between simian virus 40 and lymphoma. International Journal of Cancer, 2003, 104, 522-524.	5.1	70
43	Sexually Transmissible Infections and Prostate Cancer Risk. Cancer Epidemiology Biomarkers and Prevention, 2008, 17, 2374-2381.	2.5	70
44	BK Virus-Specific Antibodies and BKV DNA in Renal Transplant Recipients with BKV Nephritis. American Journal of Transplantation, 2005, 5, 2719-2724.	4.7	68
45	Convergent evolution within the V3 loop domain of human immunodeficiency virus type 1 in association with disease progression. Journal of Virology, 1995, 69, 7548-7558.	3.4	68
46	Determinants of human papillomavirus 16 serological conversion and persistence in a population-based cohort of 10 000 women in Costa Rica. British Journal of Cancer, 2004, 91, 1269-1274.	6.4	67
47	Population genetic estimation of the loss of genetic diversity during horizontal transmission of HIV-1. BMC Evolutionary Biology, 2006, 6, 28.	3.2	67
48	No role for human papillomavirus in esophageal squamous cell carcinoma in China. International Journal of Cancer, 2010, 127, 93-100.	5.1	66
49	Human Papillomavirus (HPV) 6, 11, 16, and 18 Seroprevalence Is Associated with Sexual Practice and Age: Results from the Multinational HPV Infection in Men Study ($\langle i \rangle$ HIM $\langle i \rangle$ Study). Cancer Epidemiology Biomarkers and Prevention, 2011, 20, 990-1002.	2,5	65
50	Serological Cross Reactivity between Polyomavirus Capsids. Advances in Experimental Medicine and Biology, 2006, 577, 73-84.	1.6	65
51	Molecular diagnosis of infectious diseases by nucleic acid hybridization. Molecular and Cellular Probes, 1987, 1, 3-14.	2.1	64
52	Evolution of the Human Immunodeficiency Virus Envelope Gene Is Dominated by Purifying Selection. Genetics, 2006, 174, 1441-1453.	2.9	64
53	Vaccination of Healthy Volunteers with Human Papillomavirus Type 16 L2E7E6 Fusion Protein Induces Serum Antibody that Neutralizes across Papillomavirus Species. Cancer Research, 2006, 66, 11120-11124.	0.9	63
54	Chlamydia trachomatis and Risk of Prevalent and Incident Cervical Premalignancy in a Population-Based Cohort. Journal of the National Cancer Institute, 2010, 102, 1794-1804.	6.3	63

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55	Association between the vaginal microbiota, menopause status, and signs of vulvovaginal atrophy. Menopause, 2018, 25, 1321-1330.	2.0	63
56	Plasma Antibodies against Chlamydia trachomatis, Human Papillomavirus, and Human Herpesvirus Type 8 in Relation to Prostate Cancer: A Prospective Study. Cancer Epidemiology Biomarkers and Prevention, 2007, 16, 1573-1580.	2.5	62
57	A multifaceted study of human papillomavirus and prostate carcinoma. , 1998, 82, 1118-1125.		61
58	High-Risk Human Papillomavirus Reactivation in Human Immunodeficiency Virus–Infected Women. Obstetrics and Gynecology, 2010, 115, 1150-1158.	2.4	61
59	Improved enzyme immunoassays for the detection of antigens in fecal specimens. Investigation and correction of interfering factors. Journal of Immunological Methods, 1984, 67, 129-143.	1.4	59
60	HPV16 semiquantitative viral load and serologic biomarkers in oral and oropharyngeal squamous cell carcinomas. International Journal of Cancer, 2005, 115, 329-332.	5.1	59
61	Immunodetection of DNA with biotinylated RNA probes: A study of reactivity of a monoclonal antibody to DNA-RNA hybrids. Analytical Biochemistry, 1989, 181, 96-105.	2.4	58
62	Serum Immunoglobulin G Response to Human Papillomavirus Type 16 Virusâ€Like Particles in Human Immunodeficiency Virus (HIV)–Positive and Riskâ€Matched HIVâ€Negative Women. Journal of Infectious Diseases, 2003, 187, 194-205.	4.0	58
63	Prevalent Serum Antibody Is Not a Marker of Immune Protection against Acquisition of Oncogenic HPV16 in Men. Cancer Research, 2012, 72, 676-685.	0.9	57
64	Interaction of L2 with ॆ-Actin Directs Intracellular Transport of Papillomavirus and Infection. Journal of Biological Chemistry, 2003, 278, 12546-12553.	3.4	56
65	Papillomavirus Capsid Mutation To Escape Dendritic Cell-Dependent Innate Immunity in Cervical Cancer. Journal of Virology, 2005, 79, 6741-6750.	3.4	56
66	Generation of a tumor vaccine candidate based on conjugation of a MUC1 peptide to polyionic papillomavirus virus-like particles. Cancer Immunology, Immunotherapy, 2010, 59, 1685-1696.	4.2	55
67	A Competitive Serological Assay Shows Naturally Acquired Immunity to Human Papillomavirus Infections in the Guanacaste Natural History Study. Journal of Infectious Diseases, 2011, 204, 94-102.	4.0	55
68	Development of a DNA vaccine targeting Merkel cell polyomavirus. Vaccine, 2012, 30, 1322-1329.	3.8	54
69	Cellular immune responses to HPV-18, -31, and -53 in healthy volunteers immunized with recombinant HPV-16 L1 virus-like particles. Virology, 2006, 353, 451-462.	2.4	53
70	JC Virus Antibody and Viremia as Predictors of Progressive Multifocal Leukoencephalopathy in Human Immunodeficiency Virus-1–Infected Individuals. Clinical Infectious Diseases, 2011, 53, 711-715.	5 . 8	52
71	The Natural History of Human Papillomavirus Infection and Cervical Intraepithelial Neoplasia Among Young Women in the Guanacaste Cohort Shortly After Initiation of Sexual Life. Sexually Transmitted Diseases, 2007, 34, 494-502.	1.7	51
72	Correlates of Cervicovaginal Human Papillomavirus Detection in Perimenopausal Women. Journal of Women's Health, 2009, 18, 1341-1346.	3.3	50

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73	Genetic Diversity of Neisseria gonorrhoeae Housekeeping Genes. Journal of Clinical Microbiology, 2003, 41, 197-204.	3.9	49
74	Seroconversion following anal and genital HPV infection in men: The HIM study. Papillomavirus Research (Amsterdam, Netherlands), 2015, 1, 109-115.	4.5	47
75	Serological evidence of vertical transmission of JC and BK polyomaviruses in humans. Journal of General Virology, 2011, 92, 1044-1050.	2.9	46
76	Transmission of Chlamydia trachomatis among Sex Partners Assessed by Polymerase Chain Reaction. Journal of Infectious Diseases, 1993, 168, 488-492.	4.0	45
77	Immunoglobulin G, A, and M Responses to BK Virus in Renal Transplantation. Vaccine Journal, 2006, 13, 1057-1063.	3.1	45
78	Seroprevalence of Human Papillomavirus (HPV) Type 6 and 16 Vary by Anatomic Site of HPV Infection in Men. Cancer Epidemiology Biomarkers and Prevention, 2012, 21, 1542-1546.	2.5	45
79	Patient Concerns About Human Papillomavirus Testing and 5-Year Intervals in Routine Cervical Cancer Screening. Obstetrics and Gynecology, 2015, 125, 317-329.	2.4	45
80	Comparison of colorimetric, fluorescent, and enzymatic amplification substrate systems in an enzyme immunoassay for detection of DNA-RNA hybrids. Journal of Clinical Microbiology, 1989, 27, 1002-1007.	3.9	43
81	Simian virus 40(SV40) and human cancer: a review of the serological data. Reviews in Medical Virology, 2004, 14, 231-239.	8.3	42
82	A fatal case of <scp>JC</scp> virus meningitis presenting with hydrocephalus in a human immunodeficiency virus–seronegative patient. Annals of Neurology, 2014, 76, 140-147.	5. 3	41
83	Persistent <i>Toxoplasma</i> Infection of the Brain Induced Neurodegeneration Associated with Activation of Complement and Microglia. Infection and Immunity, 2019, 87, .	2.2	41
84	The polymerase chain reaction: a new tool for the understanding and diagnosis of HIV-1 infection at the molecular level. Molecular and Cellular Probes, 1991, 5, 241-259.	2.1	40
85	Serologic Evidence for Exposure to Simian Virus 40 in North American Zoo Workers. Journal of Infectious Diseases, 2004, 190, 2065-2069.	4.0	40
86	Population Genetics of Neisseria gonorrhoeae in a High-Prevalence Community Using a Hypervariable Outer Membrane porB and 13 Slowly Evolving Housekeeping Genes. Molecular Biology and Evolution, 2005, 22, 1887-1902.	8.9	40
87	Serum Antibodies to HPV16 Early Proteins Warrant Investigation as Potential Biomarkers for Risk Stratification and Recurrence of HPV-Associated Oropharyngeal Cancer. Cancer Prevention Research, 2016, 9, 135-141.	1.5	40
88	Population Genetics of the porB Gene of Neisseria gonorrhoeae: Different Dynamics in Different Homology Groups. Molecular Biology and Evolution, 2000, 17, 423-436.	8.9	39
89	Case-Control Study of Simian Virus 40 and Non-Hodgkin Lymphoma in the United States. Journal of the National Cancer Institute, 2004, 96, 1368-1374.	6.3	39
90	Discordance between Primer Pairs in the Polymerase Chain Reaction for Detection of Human Immunodeficiency Virus Type 1: A Role for Taq Polymerase Inhibitors. Journal of Infectious Diseases, 1991, 164, 817-818.	4.0	38

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91	HIV-1, HBV, HCV, HTLV, HPV-16/18, and Treponema pallidum Infections in a Sample of Brazilian Men Who Have Sex with Men. PLoS ONE, 2014, 9, e102676.	2.5	38
92	Enzyme Immunoassay for Detection of Hybrids Between PCR-Amplified HIV-1 DNA and a RNA Probe: PCR-EIA. AIDS Research and Human Retroviruses, 1990, 6, 775-784.	1.1	37
93	Antibodies to JC and BK viruses among persons with non-Hodgkin lymphoma. International Journal of Cancer, 2005, 117, 1013-1019.	5.1	36
94	Temporal trends in gonococcal population genetics in a high prevalence urban community. Infection, Genetics and Evolution, 2007, 7, 271-278.	2.3	36
95	Polymorphisms in human endogenous retrovirus K-18 and risk of type 2 diabetes in individuals with schizophrenia. Schizophrenia Research, 2008, 104, 121-126.	2.0	35
96	Comparison of Sequencing of the por Gene and Typing of the opa Gene for Discrimination of Neisseria gonorrhoeae Strains from Sexual Contacts. Journal of Clinical Microbiology, 2000, 38, 4430-4438.	3.9	35
97	Gene Typing of Chlamydia trachomatis by Polymerase Chain Reaction and Restriction Endonuclease Digestion. Sexually Transmitted Diseases, 1992, 19, 303-308.	1.7	33
98	Age-Specific Human Papillomavirus Antibody and Deoxyribonucleic Acid Prevalence: A Global Review. Journal of Adolescent Health, 2012, 50, 110-131.	2.5	33
99	Behavioral Abnormalities in a Mouse Model of Chronic Toxoplasmosis Are Associated with MAG1 Antibody Levels and Cyst Burden. PLoS Neglected Tropical Diseases, 2016, 10, e0004674.	3.0	33
100	Emerging HIV Infections With Distinct Subtypes of HIV-1 Infection Among Injection Drug Users From Geographically Separate Locations in Guangxi Province, China. Journal of Acquired Immune Deficiency Syndromes (1999), 1999, 22, 180.	2.1	32
101	Creation of a Merkel cell polyomavirus small T antigen-expressing murine tumor model and a DNA vaccine targeting small T antigen. Cell and Bioscience, 2013, 3, 29.	4.8	32
102	Serum Immunoglobulin A Response to Human Papillomavirus Type 16 Virus–Like Particles in Human Immunodeficiency Virus (HIV)–Positive and Highâ€Risk HIV–Negative Women. Journal of Infectious Diseases, 2003, 188, 1834-1844.	4.0	31
103	Human Papillomavirus Types 16, 18, and 31 Serostatus and Prostate Cancer Risk in the Prostate Cancer Prevention Trial. Cancer Epidemiology Biomarkers and Prevention, 2010, 19, 614-618.	2.5	31
104	No excess risk for colorectal cancer among subjects seropositive for the JC polyomavirus. International Journal of Cancer, 2007, 121, 1098-1102.	5.1	30
105	Antibodies to the E4, E6, and E7 Proteins of Human Papillomavirus (HPV) Type 16 in Patients with HPV-Associated Diseases and in the Normal Population. Journal of Investigative Dermatology, 1995, 104, 138-141.	0.7	29
106	Adeno-associated virus and development of cervical neoplasia. , 1999, 59, 60-65.		29
107	Detection of JC Virus-Specific Immune Responses in a Novel Humanized Mouse Model. PLoS ONE, 2013, 8, e64313.	2.5	29
108	Antiâ€IFNâ€Î±/â€Ï‰ neutralizing antibodies from COVIDâ€19 patients correlate with downregulation of IFN response and laboratory biomarkers of disease severity. European Journal of Immunology, 2022, 52, 1120-1128.	2.9	29

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109	Nonisotopic detection of RNA in an enzyme immunoassay using a monoclonal antibody against DNA-RNA hybrids. Analytical Biochemistry, 1989, 181, 153-162.	2.4	28
110	Prediagnostic Circulating Antibodies to JC and BK Human Polyomaviruses and Risk of Non-Hodgkin Lymphoma. Cancer Epidemiology Biomarkers and Prevention, 2006, 15, 543-550.	2.5	28
111	Human Papillomavirus-Specific Serologic Response in Vulvar Neoplasia. Gynecologic Oncology, 1996, 63, 200-203.	1.4	27
112	Monoclonal antibody assay for detection of double-stranded RNA and application for detection of group A and non-group A rotaviruses. Journal of Clinical Microbiology, 1989, 27, 6-12.	3.9	27
113	Human papillomavirus capsid antibody response to natural infection and risk of subsequent HPV infection in HIV-positive and HIV-negative women. Cancer Epidemiology Biomarkers and Prevention, 2005, 14, 283-8.	2.5	27
114	Identification of species-specific and cross-reactive epitopes in human polyomavirus capsids using monoclonal antibodies. Journal of General Virology, 2009, 90, 634-639.	2.9	26
115	Interlaboratory agreement among results of human papillomavirus type 16 enzyme-linked immunosorbent assays. Journal of Clinical Microbiology, 1997, 35, 1751-1756.	3.9	26
116	Poliovirus Vaccination during Pregnancy, Maternal Seroconversion to Simian Virus 40, and Risk of Childhood Cancer. American Journal of Epidemiology, 2004, 160, 306-316.	3.4	25
117	Strategy for eliciting antigen-specific CD8+ T cell-mediated immune response against a cryptic CTL epitope of merkel cell polyomavirus large T antigen. Cell and Bioscience, 2012, 2, 36.	4.8	25
118	Reactivation of latent viruses in individuals receiving rituximab for new onset type 1 diabetes. Journal of Clinical Virology, 2013, 57, 115-119.	3.1	24
119	PD-1 immune checkpoint blockade promotes brain leukocyte infiltration and diminishes cyst burden in a mouse model of Toxoplasma infection. Journal of Neuroimmunology, 2018, 319, 55-62.	2.3	24
120	Serological Detection of Human Papillomavirus Type 16 Infection in Human Immunodeficiency Virus (HIV)-Positive and High-Risk HIV-Negative Women. Vaccine Journal, 2006, 13, 511-519.	3.1	23
121	Bladder cancer and seroreactivity to BK, JC and Merkel cell polyomaviruses: The Spanish bladder cancer study. International Journal of Cancer, 2013, 133, 597-603.	5.1	23
122	Spontaneous and Vaccine-Induced Clearance of Mus Musculus Papillomavirus 1 Infection. Journal of Virology, $2017,91,\ldots$	3.4	23
123	Monoclonal antibody solution hybridization assay for detection of human immunodeficiency virus nucleic acids. Journal of Clinical Microbiology, 1989, 27, 120-125.	3.9	23
124	Characterization of Serum Antibody Responses to Recombinant HIV-1 gp160 Vaccine by Enzyme Immunoassay. AIDS Research and Human Retroviruses, 1990, 6, 1251-1256.	1.1	22
125	Seroprevalence of human papillomavirus types 16 and 18 in the general population in Taiwan: Implication for optimal age of human papillomavirus vaccination. Journal of Clinical Virology, 2007, 38, 126-130.	3.1	22
126	A Skin Cancer Virus?. Science, 2008, 319, 1049-1050.	12.6	22

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127	Prospective Study of JC Virus Seroreactivity and the Development of Colorectal Cancers and Adenomas. Cancer Epidemiology Biomarkers and Prevention, 2009, 18, 1515-1523.	2.5	22
128	The Toxoplasma MAG1 peptides induce sex-based humoral immune response in mice and distinguish active from chronic human infection. Microbes and Infection, 2013, 15, 74-83.	1.9	22
129	Rates of New Human Papillomavirus Detection and Loss of Detection in Middle-aged Women by Recent and Past Sexual Behavior. Journal of Infectious Diseases, 2021, 223, 1423-1432.	4.0	22
130	Disease progression and evolution of the HIV-1 env gene in 24 infected infants. Infection, Genetics and Evolution, 2008, 8, 110-120.	2.3	21
131	The Correlation Between Human Papillomavirus Positivity and Abnormal Cervical Cytology Result Differs by Age Among Perimenopausal Women. Journal of Lower Genital Tract Disease, 2013, 17, 38-47.	1.9	21
132	A Longitudinal Study of Human Papillomavirus 16 L1, E6, and E7 Seropositivity and Oral Human Papillomavirus 16 Infection. Sexually Transmitted Diseases, 2015, 42, 93-97.	1.7	21
133	Human Papillomavirus (HPV) L1 Serum Antibodies and the Risk of Subsequent Oral HPV Acquisition in Men: The HIM Study. Journal of Infectious Diseases, 2016, 214, 45-48.	4.0	21
134	Chronic Toxoplasma gondii Infection Induces Anti- <i>N</i> Methyl- <scp>d</scp> -Aspartate Receptor Autoantibodies and Associated Behavioral Changes and Neuropathology. Infection and Immunity, 2018, 86, .	2.2	21
135	Quantitative Polymerase Chain Reaction by Monitoring Enzymatic Activity of DNA Polymerase. Analytical Biochemistry, 1993, 208, 110-116.	2.4	20
136	Population dynamics of Neisseria gonorrhoeae in Shanghai, China: a comparative study. BMC Infectious Diseases, 2010, 10, 13.	2.9	20
137	Antibodies to Recombinant gp160 in Mucosal Secretions and Sera of Persons Infected with HIV-1 and Seronegative Vaccine Recipients. AIDS Research and Human Retroviruses, 1993, 9, 627-632.	1.1	19
138	Investigation of preâ€diagnostic virological markers for progressive multifocal leukoencephalopathy in human immunodeficiency virusâ€infected patients. Journal of Medical Virology, 2009, 81, 1140-1150.	5.0	19
139	Seroepidemiology of Human Papillomavirus 16 (HPV16) L2 and Generation of L2-Specific Human Chimeric Monoclonal Antibodies. Vaccine Journal, 2015, 22, 806-816.	3.1	19
140	An Examination of HPV16 Natural Immunity in Men Who Have Sex with Men (MSM) in the HPV in Men (HIM) Study. Cancer Epidemiology Biomarkers and Prevention, 2018, 27, 496-502.	2.5	19
141	Predominance of defective proviral sequences in an HIV + long-term non-progressor. Immunology Letters, 1996, 51, 3-6.	2.5	18
142	Antibody Responses to Simian Virus 40 T Antigen: A Case-Control Study of Non-Hodgkin Lymphoma. Cancer Epidemiology Biomarkers and Prevention, 2005, 14, 521-524.	2.5	18
143	Enzyme immunoassay for detection of human immunodeficiency virus antigens in cell cultures. Journal of Clinical Microbiology, 1988, 26, 453-458.	3.9	18
144	Detection of HPV-16 in cell lines and cervical lavage specimens by a polymerase chain reaction-enzyme immunoassay assay. Journal of Medical Virology, 1992, 37, 22-29.	5.0	17

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145	Human Papillomavirus Type-16 Virus-Like Particles Activate Complementary Defense Responses in Key Dendritic Cell Subpopulations. Journal of Immunology, 2004, 173, 2624-2631.	0.8	17
146	HLA-A01-, -A03-, and -A024-binding nanomeric epitopes in polyomavirus BK large T antigen. Human Immunology, 2009, 70, 722-728.	2.4	17
147	Obesity and Human Papillomavirus Infection in Perimenopausal Women. Journal of Infectious Diseases, 2013, 208, 1071-1080.	4.0	17
148	Solution hybridization and enzyme immunoassay for biotinylated DNA-RNA hybrids to detect enteroviral RNA in cell culture. Molecular and Cellular Probes, 1989, 3, 375-382.	2.1	16
149	Immune Reconstitution after Allogeneic Hematopoietic Stem Cell Transplantation IsÂAssociated with Selective Control of JC VirusÂReactivation. Biology of Blood and Marrow Transplantation, 2014, 20, 992-999.	2.0	16
150	Markers of Past Infection with Simian Virus 40 (SV40) and Risk of Incident Non-Hodgkin Lymphoma in a Maryland Cohort. Cancer Epidemiology Biomarkers and Prevention, 2005, 14, 1448-1452.	2.5	14
151	Correlates of sexually transmitted infection histories in a cohort of American male health professionals. Cancer Causes and Control, 2009, 20, 1623-1634.	1.8	14
152	Quantitative Measurement of Nonisotopically Labeled Polymerase Chain Reaction Product. Analytical Biochemistry, 1993, 213, 422-425.	2.4	13
153	Mapping of two overlapping linear epitopes in Pfg27 recognized by Plasmodium falciparum transmission-blocking monoclonal antibodies. Vaccine, 1995, 13, 1161-1169.	3.8	13
154	Antibody Response to Merkel Cell Polyomavirus Associated with Incident Lymphoma in the Epilymph Case–Control Study in Spain. Cancer Epidemiology Biomarkers and Prevention, 2012, 21, 1592-1598.	2.5	13
155	Molecular diagnostic tests to predict the risk of progressive multifocal leukoencephalopathy in natalizumab-treated multiple sclerosis patients. Molecular and Cellular Probes, 2015, 29, 54-62.	2.1	13
156	Insights into the Role of Innate Immunity in Cervicovaginal Papillomavirus Infection from Studies Using Gene-Deficient Mice. Journal of Virology, 2020, 94, .	3.4	13
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