

Raphael P Viscidi

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

205
papers

12,306
citations

54
h-index

106
g-index

210
ext. papers

13,473
ext. citations

6.7
avg, IF

5.69
L-index

| # | Paper | IF | Citations |
|-----|--|------|-----------|
| 205 | The environmental pollutant and tobacco smoke constituent dibenzo[def,p]chrysene is a co-factor for malignant progression of mouse oral papillomavirus infections. <i>Chemico-Biological Interactions</i> , 2021 , 333, 109321 | 5 | 1 |
| 204 | Rates of New Human Papillomavirus Detection and Loss of Detection in Middle-aged Women by Recent and Past Sexual Behavior. <i>Journal of Infectious Diseases</i> , 2021 , 223, 1423-1432 | 7 | 6 |
| 203 | Serological Responses to <i>Toxoplasma gondii</i> and Matrix Antigen 1 Predict the Risk of Subsequent Toxoplasmic Encephalitis in People Living With Human Immunodeficiency Virus (HIV). <i>Clinical Infectious Diseases</i> , 2021 , 73, e2270-e2277 | 11.6 | 2 |
| 202 | Bovine papillomavirus prostate cancer antigen virus-like particle vaccines are efficacious in advanced cancers in the TRAMP mouse spontaneous prostate cancer model. <i>Cancer Immunology, Immunotherapy</i> , 2020 , 69, 641-651 | 7.4 | 6 |
| 201 | An Integrated Approach for Preventing Oral Cavity and Oropharyngeal Cancers: Two Etiologies with Distinct and Shared Mechanisms of Carcinogenesis. <i>Cancer Prevention Research</i> , 2020 , 13, 649-660 | 3.2 | 6 |
| 200 | Insights into the Role of Innate Immunity in Cervicovaginal Papillomavirus Infection from Studies Using Gene-Deficient Mice. <i>Journal of Virology</i> , 2020 , 94, | 6.6 | 7 |
| 199 | Persistent Infection of the Brain Induced Neurodegeneration Associated with Activation of Complement and Microglia. <i>Infection and Immunity</i> , 2019 , 87, | 3.7 | 21 |
| 198 | An Examination of HPV16 Natural Immunity in Men Who Have Sex with Men (MSM) in the HPV in Men (HIM) Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2018 , 27, 496-502 | 4 | 14 |
| 197 | PD-1 immune checkpoint blockade promotes brain leukocyte infiltration and diminishes cyst burden in a mouse model of <i>Toxoplasma</i> infection. <i>Journal of Neuroimmunology</i> , 2018 , 319, 55-62 | 3.5 | 16 |
| 196 | Chronic <i>Toxoplasma gondii</i> Infection Induces Anti-Methyl-d-Aspartate Receptor Autoantibodies and Associated Behavioral Changes and Neuropathology. <i>Infection and Immunity</i> , 2018 , 86, | 3.7 | 12 |
| 195 | Association between the vaginal microbiota, menopause status, and signs of vulvovaginal atrophy. <i>Menopause</i> , 2018 , 25, 1321-1330 | 2.5 | 35 |
| 194 | A Difficult Decision: Atypical JC Polyomavirus Encephalopathy in a Kidney Transplant Recipient. <i>Transplantation</i> , 2017 , 101, 1461-1467 | 1.8 | 7 |
| 193 | Spontaneous and Vaccine-Induced Clearance of Mus Musculus Papillomavirus 1 Infection. <i>Journal of Virology</i> , 2017 , 91, | 6.6 | 19 |
| 192 | Pre-transplant immune factors may be associated with BK polyomavirus reactivation in kidney transplant recipients. <i>PLoS ONE</i> , 2017 , 12, e0177339 | 3.7 | 5 |
| 191 | Association Between BKPyV Serotype I Antibody Level and Natalizumab-Associated Progressive Multifocal Leukoencephalopathy. <i>Viral Immunology</i> , 2017 , 30, 622-626 | 1.7 | 1 |
| 190 | Papillomaviruses 2017 , 1439-1444.e1 | | 1 |
| 189 | Impact of Serum Antibodies to HPV Serotypes 6, 11, 16, and 18 to Risks of Subsequent Genital HPV Infections in Men: The HIM Study. <i>Cancer Research</i> , 2016 , 76, 6066-6075 | 10.1 | 11 |

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| 188 | Race is Associated With Sexual Behaviors and Modifies the Effect of Age on Human Papillomavirus Serostatus Among Perimenopausal Women. <i>Sexually Transmitted Diseases</i> , 2016 , 43, 231-7 | 2.4 | 3 |
| 187 | Central nervous system-specific consequences of simian immunodeficiency virus Gag escape from major histocompatibility complex class I-mediated control. <i>Journal of NeuroVirology</i> , 2016 , 22, 498-507 | 3.9 | 6 |
| 186 | Human Papillomavirus (HPV) L1 Serum Antibodies and the Risk of Subsequent Oral HPV Acquisition in Men: The HIM Study. <i>Journal of Infectious Diseases</i> , 2016 , 214, 45-8 | 7 | 8 |
| 185 | Serum Antibodies to HPV16 Early Proteins Warrant Investigation as Potential Biomarkers for Risk Stratification and Recurrence of HPV-Associated Oropharyngeal Cancer. <i>Cancer Prevention Research</i> , 2016 , 9, 135-41 | 3.2 | 31 |
| 184 | Behavioral Abnormalities in a Mouse Model of Chronic Toxoplasmosis Are Associated with MAG1 Antibody Levels and Cyst Burden. <i>PLoS Neglected Tropical Diseases</i> , 2016 , 10, e0004674 | 4.8 | 27 |
| 183 | BK polyomavirus reactivation after reduced-intensity double umbilical cord blood cell transplantation. <i>Transplant Immunology</i> , 2015 , 32, 116-20 | 1.7 | 6 |
| 182 | Patient concerns about human papillomavirus testing and 5-year intervals in routine cervical cancer screening. <i>Obstetrics and Gynecology</i> , 2015 , 125, 317-329 | 4.9 | 30 |
| 181 | BK virus capsid antibodies are associated with protection against subsequent development of PML in HIV-infected patients. <i>Virology</i> , 2015 , 485, 467-72 | 3.6 | 6 |
| 180 | A longitudinal study of human papillomavirus 16 L1, e6, and e7 seropositivity and oral human papillomavirus 16 infection. <i>Sexually Transmitted Diseases</i> , 2015 , 42, 93-7 | 2.4 | 17 |
| 179 | Seroepidemiology of Human Papillomavirus 16 (HPV16) L2 and Generation of L2-Specific Human Chimeric Monoclonal Antibodies. <i>Vaccine Journal</i> , 2015 , 22, 806-16 | | 15 |
| 178 | Seroconversion Following Anal and Genital HPV Infection in Men: <i>Papillomavirus Research (Amsterdam, Netherlands)</i> , 2015 , 1, 109-115 | 4.6 | 38 |
| 177 | Molecular diagnostic tests to predict the risk of progressive multifocal leukoencephalopathy in natalizumab-treated multiple sclerosis patients. <i>Molecular and Cellular Probes</i> , 2015 , 29, 54-62 | 3.3 | 12 |
| 176 | Immune reconstitution after allogeneic hematopoietic stem cell transplantation is associated with selective control of JC virus reactivation. <i>Biology of Blood and Marrow Transplantation</i> , 2014 , 20, 992-9 | 4.7 | 16 |
| 175 | Prospective study of seroreactivity to JC virus T-antigen and risk of colorectal cancers and adenomas. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2014 , 23, 2591-6 | 4 | 7 |
| 174 | A fatal case of JC virus meningitis presenting with hydrocephalus in a human immunodeficiency virus-seronegative patient. <i>Annals of Neurology</i> , 2014 , 76, 140-7 | 9.4 | 30 |
| 173 | HIV-1, HBV, HCV, HTLV, HPV-16/18, and Treponema pallidum infections in a sample of Brazilian men who have sex with men. <i>PLoS ONE</i> , 2014 , 9, e102676 | 3.7 | 27 |
| 172 | Association between the vaginal microbiota, menopause status, and signs of vulvovaginal atrophy. <i>Menopause</i> , 2014 , 21, 450-8 | 2.5 | 198 |
| 171 | Merkel cell carcinoma arising in inguinal lymph node in a patient with von Willebrand disease after multiple blood transfusions. <i>Journal of Clinical Virology</i> , 2014 , 60, 73-5 | 14.5 | 6 |

170 Polyomaviruses: Progressive Multifocal Leukoencephalopathy and Other Diseases **2014**, 1135-1161

169 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 9.3 19

168 Seroprevalence of HPV vaccine types 6, 11, 16 and 18 in HIV-infected and uninfected women from Brazil. *Journal of Clinical Virology*, **2013**, 57, 147-51 14.5 7

167 Reactivation of latent viruses in individuals receiving rituximab for new onset type 1 diabetes. *Journal of Clinical Virology*, **2013**, 57, 115-9 14.5 21

166 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 9.8 25

165 Obesity and human papillomavirus infection in perimenopausal women. *Journal of Infectious Diseases*, **2013**, 208, 1071-80 7 10

164 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 3.6 19

163 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, 272-80 7 70

162 Bladder cancer and seroreactivity to BK, JC and Merkel cell polyomaviruses: the Spanish bladder cancer study. *International Journal of Cancer*, **2013**, 133, 597-603 7.5 18

161 Immunogenicity and protection efficacy of monomeric and trimeric recombinant SARS coronavirus spike protein subunit vaccine candidates. *Viral Immunology*, **2013**, 26, 126-32 1.7 58

160 Detection of JC virus-specific immune responses in a novel humanized mouse model. *PLoS ONE*, **2013**, 8, e64313 3.7 25

159 Development of a DNA vaccine targeting Merkel cell polyomavirus. *Vaccine*, **2012**, 30, 1322-9 4.1 48

158 Age-specific human papillomavirus antibody and deoxyribonucleic acid prevalence: a global review. *Journal of Adolescent Health*, **2012**, 50, 110-31 5.8 30

157 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 9.8 21

156 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, 1542-6 4 42

155 Neutralization serotyping of BK polyomavirus infection in kidney transplant recipients. *PLoS Pathogens*, **2012**, 8, e1002650 7.6 66

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, 1592-8 4 12

153 Prevalent serum antibody is not a marker of immune protection against acquisition of oncogenic HPV16 in men. *Cancer Research*, **2012**, 72, 676-85 10.1 49

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|-----|--|------|-----|
| 152 | Contributions of recent and past sexual partnerships on incident human papillomavirus detection: acquisition and reactivation in older women. <i>Cancer Research</i> , 2012 , 72, 6183-90 | 10.1 | 80 |
| 151 | BK Virus Reactivation After Double Umbilical Cord Blood Transplantation in Adults Correlates with Tregs and Delayed Reconstitution of CD4+ and CD8+ T Effector Cells. <i>Blood</i> , 2012 , 120, 4174-4174 | 2.2 | |
| 150 | Multilocus Sequence Typing of Pathogens 2011 , 503-521 | | 4 |
| 149 | Differences in the concentration and correlation of cervical immune markers among HPV positive and negative perimenopausal women. <i>Cytokine</i> , 2011 , 56, 798-803 | 4 | 126 |
| 148 | No difference in antibody titers against xenotropic MLV related virus in prostate cancer cases and cancer-free controls. <i>Molecular and Cellular Probes</i> , 2011 , 25, 134-6 | 3.3 | 10 |
| 147 | Coronavirus immunoreactivity in individuals with a recent onset of psychotic symptoms. <i>Schizophrenia Bulletin</i> , 2011 , 37, 101-7 | 1.3 | 112 |
| 146 | A competitive serological assay shows naturally acquired immunity to human papillomavirus infections in the Guanacaste Natural History Study. <i>Journal of Infectious Diseases</i> , 2011 , 204, 94-102 | 7 | 48 |
| 145 | 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 (HIM Study). <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2011 , 20, 990-1002 | 4 | 59 |
| 144 | JC virus antibody and viremia as predictors of progressive multifocal leukoencephalopathy in human immunodeficiency virus-1-infected individuals. <i>Clinical Infectious Diseases</i> , 2011 , 53, 711-5 | 11.6 | 47 |
| 143 | Age-specific seroprevalence of Merkel cell polyomavirus, BK virus, and JC virus. <i>Vaccine Journal</i> , 2011 , 18, 1737-43 | | 131 |
| 142 | Serological evidence of vertical transmission of JC and BK polyomaviruses in humans. <i>Journal of General Virology</i> , 2011 , 92, 1044-1050 | 4.9 | 38 |
| 141 | Pretransplant IgG antibodies to polyoma BK virus in pediatric renal transplants. <i>Pediatric Transplantation</i> , 2010 , 14, 224-7 | 1.8 | 9 |
| 140 | Chlamydia trachomatis and risk of prevalent and incident cervical premalignancy in a population-based cohort. <i>Journal of the National Cancer Institute</i> , 2010 , 102, 1794-804 | 9.7 | 54 |
| 139 | Adult male circumcision: will it reduce disease caused by human papillomavirus?. <i>Journal of Infectious Diseases</i> , 2010 , 201, 1447-9 | 7 | 9 |
| 138 | Human papillomavirus types 16, 18, and 31 serostatus and prostate cancer risk in the Prostate Cancer Prevention Trial. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2010 , 19, 614-8 | 4 | 23 |
| 137 | High-risk human papillomavirus reactivation in human immunodeficiency virus-infected women: risk factors for cervical viral shedding. <i>Obstetrics and Gynecology</i> , 2010 , 115, 1150-1158 | 4.9 | 53 |
| 136 | Generation of a tumor vaccine candidate based on conjugation of a MUC1 peptide to polyionic papillomavirus virus-like particles. <i>Cancer Immunology, Immunotherapy</i> , 2010 , 59, 1685-96 | 7.4 | 49 |
| 135 | Discrepant findings in immune responses to JC virus in patients receiving natalizumab. <i>Lancet Neurology</i> , 2010 , 9, 565-6; author reply 566-7 | 24.1 | 9 |

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|-----|--|------|-----|
| 134 | No role for human papillomavirus in esophageal squamous cell carcinoma in China. <i>International Journal of Cancer</i> , 2010 , 127, 93-100 | 7.5 | 56 |
| 133 | Population dynamics of <i>Neisseria gonorrhoeae</i> in Shanghai, China: a comparative study. <i>BMC Infectious Diseases</i> , 2010 , 10, 13 | 4 | 18 |
| 132 | Polyomaviruses 2010 , 1570-1572 | | 1 |
| 131 | Papillomaviruses 2010 , 1565-1569 | | 1 |
| 130 | Correlates of cervicovaginal human papillomavirus detection in perimenopausal women. <i>Journal of Womens Health</i> , 2009 , 18, 1341-6 | 3 | 32 |
| 129 | Identification of species-specific and cross-reactive epitopes in human polyomavirus capsids using monoclonal antibodies. <i>Journal of General Virology</i> , 2009 , 90, 634-639 | 4.9 | 23 |
| 128 | JC virus-specific immune responses in human immunodeficiency virus type 1 patients with progressive multifocal leukoencephalopathy. <i>Journal of Virology</i> , 2009 , 83, 4404-11 | 6.6 | 64 |
| 127 | Prospective study of JC virus seroreactivity and the development of colorectal cancers and adenomas. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2009 , 18, 1515-23 | 4 | 18 |
| 126 | Asymptomatic reactivation of JC virus in patients treated with natalizumab. <i>New England Journal of Medicine</i> , 2009 , 361, 1067-74 | 59.2 | 182 |
| 125 | A phase I trial of a human papillomavirus DNA vaccine for HPV16+ cervical intraepithelial neoplasia 2/3. <i>Clinical Cancer Research</i> , 2009 , 15, 361-7 | 12.9 | 160 |
| 124 | Fulminant JC virus encephalopathy with productive infection of cortical pyramidal neurons. <i>Annals of Neurology</i> , 2009 , 65, 742-8 | 9.4 | 95 |
| 123 | Investigation of pre-diagnostic virological markers for progressive multifocal leukoencephalopathy in human immunodeficiency virus-infected patients. <i>Journal of Medical Virology</i> , 2009 , 81, 1140-50 | 19.7 | 17 |
| 122 | Correlates of sexually transmitted infection histories in a cohort of American male health professionals. <i>Cancer Causes and Control</i> , 2009 , 20, 1623-34 | 2.8 | 11 |
| 121 | Serological pattern consistent with infection with type I <i>Toxoplasma gondii</i> in mothers and risk of psychosis among adult offspring. <i>Microbes and Infection</i> , 2009 , 11, 1011-8 | 9.3 | 105 |
| 120 | HLA-A01-, -A03-, and -A024-binding nanomeric epitopes in polyomavirus BK large T antigen. <i>Human Immunology</i> , 2009 , 70, 722-8 | 2.3 | 17 |
| 119 | Clinician@ guide to human papillomavirus immunology: knowns and unknowns. <i>Lancet Infectious Diseases</i> , 2009 , 9, 347-56 | 25.5 | 149 |
| 118 | Human papillomavirus infection and oral cancer: a case-control study in Montreal, Canada. <i>Oral Oncology</i> , 2008 , 44, 242-50 | 4.4 | 102 |
| 117 | Polymorphisms in human endogenous retrovirus K-18 and risk of type 2 diabetes in individuals with schizophrenia. <i>Schizophrenia Research</i> , 2008 , 104, 121-6 | 3.6 | 25 |

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|-----|---|------|------|
| 116 | Distinct risk factor profiles for human papillomavirus type 16-positive and human papillomavirus type 16-negative head and neck cancers. <i>Journal of the National Cancer Institute</i> , 2008 , 100, 407-20 | 9.7 | 1125 |
| 115 | Cancer. A skin cancer virus?. <i>Science</i> , 2008 , 319, 1049-50 | 33.3 | 18 |
| 114 | Development of a nucleocapsid-based human coronavirus immunoassay and estimates of individuals exposed to coronavirus in a U.S. metropolitan population. <i>Vaccine Journal</i> , 2008 , 15, 1805-10 | | 90 |
| 113 | Sexually transmissible infections and prostate cancer risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2008 , 17, 2374-81 | 4 | 58 |
| 112 | Seroprevalences of herpes simplex virus type 2, five oncogenic human papillomaviruses, and Chlamydia trachomatis in Katowice, Poland. <i>Vaccine Journal</i> , 2008 , 15, 675-80 | | 7 |
| 111 | Disease progression and evolution of the HIV-1 env gene in 24 infected infants. <i>Infection, Genetics and Evolution</i> , 2008 , 8, 110-20 | 4.5 | 20 |
| 110 | Endogenous Retroviruses and Human Neuropsychiatric Disorders 2008 , 65-85 | | |
| 109 | All in one: VLP-MUC1 vaccine for prevention and treatment of epithelial tumors. <i>FASEB Journal</i> , 2008 , 22, 1077.7 | 0.9 | |
| 108 | Case-control study of human papillomavirus and oropharyngeal cancer. <i>New England Journal of Medicine</i> , 2007 , 356, 1944-56 | 59.2 | 1969 |
| 107 | The natural history of human papillomavirus infection and cervical intraepithelial neoplasia among young women in the Guanacaste cohort shortly after initiation of sexual life. <i>Sexually Transmitted Diseases</i> , 2007 , 34, 494-502 | 2.4 | 45 |
| 106 | Should human papillomavirus vaccination be mandatory?. <i>AMA Journal of Ethics</i> , 2007 , 9, 823-6 | 1.4 | 0 |
| 105 | No excess risk for colorectal cancer among subjects seropositive for the JC polyomavirus. <i>International Journal of Cancer</i> , 2007 , 121, 1098-102 | 7.5 | 26 |
| 104 | Temporal trends in gonococcal population genetics in a high prevalence urban community. <i>Infection, Genetics and Evolution</i> , 2007 , 7, 271-8 | 4.5 | 32 |
| 103 | Distinguishing importation from diversification of quinolone-resistant <i>Neisseria gonorrhoeae</i> by molecular evolutionary analysis. <i>BMC Evolutionary Biology</i> , 2007 , 7, 84 | 3 | 11 |
| 102 | Prevalence of serum antibodies to human papilloma virus in patients with genital ulcer disease in an urban population of Tanzania. <i>Sexually Transmitted Infections</i> , 2007 , 83, 64-5 | 2.8 | 2 |
| 101 | Plasma antibodies against Chlamydia trachomatis, human papillomavirus, and human herpesvirus type 8 in relation to prostate cancer: a prospective study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2007 , 16, 1573-80 | 4 | 53 |
| 100 | Human papillomavirus seroprevalence among young male and female drug users. <i>Sexually Transmitted Diseases</i> , 2007 , 34, 676-80 | 2.4 | 6 |
| 99 | Seroprevalence of human papillomavirus types 16 and 18 in the general population in Taiwan: implication for optimal age of human papillomavirus vaccination. <i>Journal of Clinical Virology</i> , 2007 , 38, 126-30 | 14.5 | 21 |

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|----|---|------|-----|
| 98 | Cellular immune responses to HPV-18, -31, and -53 in healthy volunteers immunized with recombinant HPV-16 L1 virus-like particles. <i>Virology</i> , 2006 , 353, 451-62 | 3.6 | 47 |
| 97 | Population genetic estimation of the loss of genetic diversity during horizontal transmission of HIV-1. <i>BMC Evolutionary Biology</i> , 2006 , 6, 28 | 3 | 55 |
| 96 | Evolution of the human immunodeficiency virus envelope gene is dominated by purifying selection. <i>Genetics</i> , 2006 , 174, 1441-53 | 4 | 58 |
| 95 | Comparing phylogenetic codivergence between polyomaviruses and their hosts. <i>Journal of Virology</i> , 2006 , 80, 5663-9 | 6.6 | 67 |
| 94 | Immunoglobulin G, A, and M responses to BK virus in renal transplantation. <i>Vaccine Journal</i> , 2006 , 13, 1057-63 | | 43 |
| 93 | Serological detection of human papillomavirus type 16 infection in human immunodeficiency virus (HIV)-positive and high-risk HIV-negative women. <i>Vaccine Journal</i> , 2006 , 13, 511-9 | | 20 |
| 92 | Vaccination of healthy volunteers with human papillomavirus type 16 L2E7E6 fusion protein induces serum antibody that neutralizes across papillomavirus species. <i>Cancer Research</i> , 2006 , 66, 11120-4 | 10.1 | 57 |
| 91 | Prediagnostic circulating antibodies to JC and BK human polyomaviruses and risk of non-Hodgkin lymphoma. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2006 , 15, 543-50 | 4 | 25 |
| 90 | Temple monkeys and health implications of commensalism, Kathmandu, Nepal. <i>Emerging Infectious Diseases</i> , 2006 , 12, 900-6 | 10.2 | 109 |
| 89 | Population genetics of microbial pathogens estimated from multilocus sequence typing (MLST) data. <i>Infection, Genetics and Evolution</i> , 2006 , 6, 97-112 | 4.5 | 120 |
| 88 | Phylogenomics and molecular evolution of polyomaviruses. <i>Advances in Experimental Medicine and Biology</i> , 2006 , 577, 46-59 | 3.6 | 11 |
| 87 | Serological cross reactivity between polyomavirus capsids. <i>Advances in Experimental Medicine and Biology</i> , 2006 , 577, 73-84 | 3.6 | 59 |
| 86 | BK virus-specific antibodies and BKV DNA in renal transplant recipients with BKV nephritis. <i>American Journal of Transplantation</i> , 2005 , 5, 2719-24 | 8.7 | 60 |
| 85 | HPV16 semiquantitative viral load and serologic biomarkers in oral and oropharyngeal squamous cell carcinomas. <i>International Journal of Cancer</i> , 2005 , 115, 329-32 | 7.5 | 54 |
| 84 | Antibodies to JC and BK viruses among persons with non-Hodgkin lymphoma. <i>International Journal of Cancer</i> , 2005 , 117, 1013-9 | 7.5 | 33 |
| 83 | Population genetics of <i>Neisseria gonorrhoeae</i> in a high-prevalence community using a hypervariable outer membrane porB and 13 slowly evolving housekeeping genes. <i>Molecular Biology and Evolution</i> , 2005 , 22, 1887-902 | 8.3 | 37 |
| 82 | Antibody responses to simian virus 40 T antigen: a case-control study of non-Hodgkin lymphoma. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2005 , 14, 521-4 | 4 | 14 |
| 81 | Markers of past infection with simian virus 40 (SV40) and risk of incident non-Hodgkin lymphoma in a Maryland cohort. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2005 , 14, 1448-52 | 4 | 11 |

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|----|--|------|-----|
| 80 | B lymphocyte activation by human papillomavirus-like particles directly induces Ig class switch recombination via TLR4-MyD88. <i>Journal of Immunology</i> , 2005 , 174, 7912-9 | 5.3 | 67 |
| 79 | Papillomavirus capsid mutation to escape dendritic cell-dependent innate immunity in cervical cancer. <i>Journal of Virology</i> , 2005 , 79, 6741-50 | 6.6 | 50 |
| 78 | Human papillomavirus capsid antibody response to natural infection and risk of subsequent HPV infection in HIV-positive and HIV-negative women. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2005 , 14, 283-8 | 4 | 27 |
| 77 | Poliovirus vaccination during pregnancy, maternal seroconversion to simian virus 40, and risk of childhood cancer. <i>American Journal of Epidemiology</i> , 2004 , 160, 306-16 | 3.8 | 24 |
| 76 | Seroreactivity to human papillomavirus (HPV) types 16, 18, or 31 and risk of subsequent HPV infection: results from a population-based study in Costa Rica. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2004 , 13, 324-7 | 4 | 148 |
| 75 | Case-control study of simian virus 40 and non-Hodgkin lymphoma in the United States. <i>Journal of the National Cancer Institute</i> , 2004 , 96, 1368-74 | 9.7 | 37 |
| 74 | Papillomavirus-like particles stimulate murine bone marrow-derived dendritic cells to produce alpha interferon and Th1 immune responses via MyD88. <i>Journal of Virology</i> , 2004 , 78, 11152-60 | 6.6 | 88 |
| 73 | A population-based study of vaginal human papillomavirus infection in hysterectomized women. <i>Journal of Infectious Diseases</i> , 2004 , 190, 458-67 | 7 | 59 |
| 72 | Human papillomavirus type-16 virus-like particles activate complementary defense responses in key dendritic cell subpopulations. <i>Journal of Immunology</i> , 2004 , 173, 2624-31 | 5.3 | 15 |
| 71 | Generation and characterization of DNA vaccines targeting the nucleocapsid protein of severe acute respiratory syndrome coronavirus. <i>Journal of Virology</i> , 2004 , 78, 4638-45 | 6.6 | 149 |
| 70 | Serologic evidence for exposure to simian virus 40 in North American zoo workers. <i>Journal of Infectious Diseases</i> , 2004 , 190, 2065-9 | 7 | 37 |
| 69 | Determinants of human papillomavirus 16 serological conversion and persistence in a population-based cohort of 10 000 women in Costa Rica. <i>British Journal of Cancer</i> , 2004 , 91, 1269-74 | 8.7 | 66 |
| 68 | Simian virus 40 (SV40) and human cancer: a review of the serological data. <i>Reviews in Medical Virology</i> , 2004 , 14, 231-9 | 11.7 | 37 |
| 67 | Chapter 5 Measurement of Exposure to Human Papillomaviruses. <i>Cancer Prevention, Cancer Causes</i> , 2004 , 119-141 | | 6 |
| 66 | Seroprevalence of human papillomavirus-16, -18, -31, and -45 in a population-based cohort of 10000 women in Costa Rica. <i>British Journal of Cancer</i> , 2003 , 89, 1248-54 | 8.7 | 102 |
| 65 | Genetic diversity of Neisseria gonorrhoeae housekeeping genes. <i>Journal of Clinical Microbiology</i> , 2003 , 41, 197-204 | 9.7 | 47 |
| 64 | Human papillomavirus and oral cancer: the International Agency for Research on Cancer multicenter study. <i>Journal of the National Cancer Institute</i> , 2003 , 95, 1772-83 | 9.7 | 864 |
| 63 | Lack of serological evidence for an association between simian virus 40 and lymphoma. <i>International Journal of Cancer</i> , 2003 , 104, 522-4 | 7.5 | 66 |

| | | | |
|----|---|------|-----|
| 62 | Lack of serological evidence for an association between simian virus 40 and lymphoma. <i>International Journal of Cancer</i> , 2003 , 107, 507-508 | 7.5 | 3 |
| 61 | Serum immunoglobulin A response to human papillomavirus type 16 virus-like particles in human immunodeficiency virus (HIV)-positive and high-risk HIV-negative women. <i>Journal of Infectious Diseases</i> , 2003 , 188, 1834-44 | 7 | 14 |
| 60 | Serological cross-reactivities between antibodies to simian virus 40, BK virus, and JC virus assessed by virus-like-particle-based enzyme immunoassays. <i>Vaccine Journal</i> , 2003 , 10, 278-85 | | 109 |
| 59 | Interaction of L2 with beta-actin directs intracellular transport of papillomavirus and infection. <i>Journal of Biological Chemistry</i> , 2003 , 278, 12546-53 | 5.4 | 49 |
| 58 | Serum immunoglobulin G response to human papillomavirus type 16 virus-like particles in human immunodeficiency virus (HIV)-positive and risk-matched HIV-negative women. <i>Journal of Infectious Diseases</i> , 2003 , 187, 194-205 | 7 | 57 |
| 57 | Time course of humoral and cell-mediated immune responses to human papillomavirus type 16 in infected women. <i>Vaccine Journal</i> , 2002 , 9, 877-82 | | 7 |
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