## Paul D Griffiths

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2068249/publications.pdf

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119 papers 7,185 citations

35 h-index 81 g-index

128 all docs

128 docs citations

times ranked

128

6553 citing authors

| #  | Article  | IF   | CITATIONS |
|----|--|------|-----------|
| 1  | Definitions of Cytomegalovirus Infection and Disease in Transplant Patients for Use in Clinical Trials: Table 1 Clinical Infectious Diseases, 2017, 64, 87-91.   | 5.8  | 686       |
| 2  | Valganciclovir for Symptomatic Congenital Cytomegalovirus Disease. New England Journal of Medicine, 2015, 372, 933-943.  | 27.0 | 571       |
| 3  | Genetic content of wild-type human cytomegalovirus. Journal of General Virology, 2004, 85, 1301-1312.  | 2.9  | 500       |
| 4  | Application of viral-load kinetics to identify patients who develop cytomegalovirus disease after transplantation. Lancet, The, 2000, 355, 2032-2036.  | 13.7 | 496       |
| 5  | Estimation of the worldwide seroprevalence of cytomegalovirus: A systematic review and metaâ€analysis. Reviews in Medical Virology, 2019, 29, e2034.   | 8.3  | 458       |
| 6  | The pathogenesis of human cytomegalovirus. Journal of Pathology, 2015, 235, 288-297.   | 4.5  | 441       |
| 7  | Cytomegalovirus glycoprotein-B vaccine with MF59 adjuvant in transplant recipients: a phase 2 randomised placebo-controlled trial. Lancet, The, 2011, 377, 1256-1263.  | 13.7 | 352       |
| 8  | The Dynamics of Human Cytomegalovirus Replication in Vivo. Journal of Experimental Medicine, 1999, 190, 177-182.   | 8.5  | 244       |
| 9  | Pathogenesis of human cytomegalovirus in the immunocompromised host. Nature Reviews<br>Microbiology, 2021, 19, 759-773.  | 28.6 | 243       |
| 10 | Importance of cytomegalovirus viraemia in risk of disease progression and death in HIV-infected patients receiving highly active antiretroviral therapy. Lancet, The, 2004, 363, 2116-2121.                                      | 13.7 | 201       |
| 11 | Universal newborn screening for congenital CMV infection: what is the evidence of potential benefit?. Reviews in Medical Virology, 2014, 24, 291-307.  | 8.3  | 176       |
| 12 | Cytomegalovirus (CMV) viraemia detected by polymerase chain reaction identifies a group of HIV-positive patients at high risk of CMV disease. Aids, 1997, 11, 889-893.   | 2.2  | 146       |
| 13 | Definitions of Resistant and Refractory Cytomegalovirus Infection and Disease in Transplant<br>Recipients for Use in Clinical Trials. Clinical Infectious Diseases, 2019, 68, 1420-1426.   | 5.8  | 136       |
| 14 | Two novel spliced genes in human cytomegalovirus. Journal of General Virology, 2003, 84, 1117-1122.  | 2.9  | 126       |
| 15 | Priorities for CMV vaccine development. Vaccine, 2013, 32, 4-10.   | 3.8  | 122       |
| 16 | Human Cytomegalovirus (HCMV) Replication Dynamics in HCMVâ€Naive and â€Experienced Immunocompromised Hosts. Journal of Infectious Diseases, 2002, 185, 1723-1728.  | 4.0  | 112       |
| 17 | Burden of disease associated with human cytomegalovirus and prospects for elimination by universal immunisation. Lancet Infectious Diseases, The, 2012, 12, 790-798.   | 9.1  | 111       |
| 18 | Protection from cytomegalovirus viremia following glycoprotein B vaccination is not dependent on neutralizing antibodies. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 6273-6278. | 7.1  | 101       |

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|----|--|-----|-----------|
| 19 | Desirability and feasibility of a vaccine against cytomegalovirus. Vaccine, 2013, 31, B197-B203.   | 3.8 | 87        |
| 20 | The natural history of human immunodeficiency virus infection in a haemophilic cohort. British Journal of Haematology, 1989, 73, 228-234.  | 2.5 | 86        |
| 21 | Islands of linkage in an ocean of pervasive recombination reveals two-speed evolution of human cytomegalovirus genomes. Virus Evolution, 2016, 2, vew017.  | 4.9 | 83        |
| 22 | Cytomegalovirus. Current Opinion in Infectious Diseases, 2005, 18, 241-245.  | 3.1 | 81        |
| 23 | Homology between the human cytomegalovirus RL11 gene family and human adenovirus E3 genes. Journal of General Virology, 2003, 84, 657-663.   | 2.9 | 79        |
| 24 | Seroprevalence of Cytomegalovirus, Epstein Barr Virus and Varicella Zoster Virus among Pregnant Women in Bradford: A Cohort Study. PLoS ONE, 2013, 8, e81881.  | 2.5 | 75        |
| 25 | Use of Viral Load as a Surrogate Marker in Clinical Studies of Cytomegalovirus in Solid Organ<br>Transplantation: A Systematic Review and Meta-analysis. Clinical Infectious Diseases, 2018, 66, 617-631.  | 5.8 | 67        |
| 26 | Epitope-Specific Humoral Responses to Human Cytomegalovirus Glycoprotein-B Vaccine With MF59: Anti-AD2 Levels Correlate With Protection From Viremia. Journal of Infectious Diseases, 2018, 217, 1907-1917.  | 4.0 | 61        |
| 27 | Quantity of human cytomegalovirus (CMV) DNAemia as a risk factor for CMV disease in renal allograft recipients: Relationship with donor/recipient CMV serostatus, receipt of augmented methylprednisolone and antithymocyte globulin (ATG). , 1999, 58, 182-187. |     | 60        |
| 28 | Feasibility and acceptability of targeted screening for congenital CMV-related hearing loss. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2014, 99, F230-F236.  | 2.8 | 55        |
| 29 | Cytomegalovirus polymerase chain reaction viraemia in patients receiving ganciclovir maintenance therapy for retinitis. Aids, 1998, 12, 605-611.   | 2.2 | 54        |
| 30 | A perspective on antiviral resistance. Journal of Clinical Virology, 2009, 46, 3-8.  | 3.1 | 48        |
| 31 | Interactions between ?-herpesviruses and human immunodeficiency virus in vivo: Evidence for increased human immunodeficiency viral load in the presence of human herpesvirus 6., 1999, 57, 278-282.  |     | 47        |
| 32 | First estimates of the potential cost and cost saving of protecting childhood hearing from damage caused by congenital CMV infection. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2015, 100, F501-F506.  | 2.8 | 47        |
| 33 | Disseminated adenovirus infection after allogeneic stem cell transplant and the potential role of brincidofovir – Case series and 10 year experience of management in an adult transplant cohort. Journal of Clinical Virology, 2017, 96, 73-79.                 | 3.1 | 44        |
| 34 | Economic cost of congenital CMV in the UK. Archives of Disease in Childhood, 2019, 104, 559-563.   | 1.9 | 43        |
| 35 | The treatment of cytomegalovirus infection. Journal of Antimicrobial Chemotherapy, 2002, 49, 243-253.  | 3.0 | 41        |
| 36 | Quantity of cytomegalovirus DNA in different leukocyte populations during active infection in vivo and the presence of gB and UL18 transcripts. Journal of Medical Virology, 2001, 64, 283-289.  | 5.0 | 38        |

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|----|---|------|-----------|
| 37 | The Demographic Characteristics of Pregnant Women Infected with Cytomegalovirus. International Journal of Epidemiology, 1985, 14, 447-452.  | 1.9  | 36        |
| 38 | Randomized Controlled Trials to Define Viral Load Thresholds for Cytomegalovirus Pre-Emptive Therapy. PLoS ONE, 2016, 11, e0163722.   | 2.5  | 36        |
| 39 | Cytomegalovirus. Current Opinion in Infectious Diseases, 2014, 27, 554-559.   | 3.1  | 34        |
| 40 | Glucocorticosteroids trigger reactivation of human cytomegalovirus from latently infected myeloid cells and increase the risk for HCMV infection in D+R+ liver transplant patients. Journal of General Virology, 2015, 96, 131-143. | 2.9  | 30        |
| 41 | Strategies to prevent CMV infection in the neonate. Seminars in Fetal and Neonatal Medicine, 2002, 7, 293-299.  | 2.7  | 30        |
| 42 | Taming the Transplantation Troll by Targeting Terminase. New England Journal of Medicine, 2014, 370, 1844-1846.   | 27.0 | 28        |
| 43 | Immune Correlates of Protection Against Human Cytomegalovirus Acquisition, Replication, and Disease. Journal of Infectious Diseases, 2020, 221, S45-S59.  | 4.0  | 25        |
| 44 | Cytomegalovirus infection of the central nervous system. Herpes: the Journal of the IHMF, 2004, 11 Suppl 2, 95A-104A.   | 0.3  | 25        |
| 45 | The direct and indirect consequences of cytomegalovirus infection and potential benefits of vaccination. Antiviral Research, 2020, 176, 104732.   | 4.1  | 24        |
| 46 | Is pregnancy immunosuppressive? Humoral immunity against viruses. BJOG: an International Journal of Obstetrics and Gynaecology, 1983, 90, 1168-1175.  | 2.3  | 23        |
| 47 | Comparison of Four Serological Tests for the Detection of Specific Immunoglobulin M in Cord Sera of Infants Congenitally Infected with Cytomegalovirus. Scandinavian Journal of Infectious Diseases, 1987, 19, 303-308.             | 1.5  | 23        |
| 48 | Cytomegalovirus Seropositivity and Human Immunodeficiency Virus Type 1 RNA Levels in Individuals with Hemophilia. Journal of Infectious Diseases, 2000, 181, 1800-1803.   | 4.0  | 23        |
| 49 | Cytomegalovirus, Epstein-Barr virus and varicella zoster virus infection in the first two years of life: a cohort study in Bradford, UK. BMC Infectious Diseases, 2017, 17, 220.  | 2.9  | 22        |
| 50 | New vaccines and antiviral drugs for cytomegalovirus. Journal of Clinical Virology, 2019, 116, 58-61.   | 3.1  | 22        |
| 51 | Evaluating the feasibility of integrating salivary testing for congenital CMV into the Newborn Hearing Screening Programme in the UK. European Journal of Pediatrics, 2015, 174, 1117-1121.   | 2.7  | 21        |
| 52 | Prevention of Acquisition of Cytomegalovirus Infection in Pregnancy Through Hygiene-based Behavioral Interventions: A Systematic Review and Gap Analysis. Pediatric Infectious Disease Journal, 2020, 39, 949-954.                  | 2.0  | 20        |
| 53 | Criteria to define interruption of transmission of human cytomegalovirus from organ donor to recipient. Reviews in Medical Virology, 2018, 28, e1958.   | 8.3  | 18        |
| 54 | Hepatitis E infection in stem cell and solid organ transplantpatients: A cross-sectional study. Journal of Clinical Virology, 2018, 107, 1-5.   | 3.1  | 18        |

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|----|---|------|-----------|
| 55 | Mixed cytomegalovirus genotypes in HIV-positive mothers show compartmentalization and distinct patterns of transmission to infants. ELife, 2020, 9, .   | 6.0  | 18        |
| 56 | Shorter survival in HIV-positive patients with diarrhoea who excrete adenovirus from the GI tract., 1999, 58, 280-285.  |      | 17        |
| 57 | Original Antigenic Sin Shapes the Immunological Repertoire Evoked by Human Cytomegalovirus Glycoprotein B/MF59 Vaccine in Seropositive Recipients. Journal of Infectious Diseases, 2019, 220, 228-232.  | 4.0  | 15        |
| 58 | Changing knowledge, attitudes and behaviours towards cytomegalovirus in pregnancy through film-based antenatal education: a feasibility randomised controlled trial of a digital educational intervention. BMC Pregnancy and Childbirth, 2021, 21, 565. | 2.4  | 14        |
| 59 | Tomorrow's Challenges for Herpesvirus Management: Potential Applications of Valacyclovir. Journal of Infectious Diseases, 2002, 186, S131-S137.   | 4.0  | 13        |
| 60 | The Humoral Immune Response Against the gB Vaccine: Lessons Learnt from Protection in Solid Organ Transplantation. Vaccines, 2019, 7, 67.   | 4.4  | 12        |
| 61 | Seronegative patients vaccinated with cytomegalovirus gB-MF59 vaccine have evidence of neutralising antibody responses against gB early post-transplantation. EBioMedicine, 2019, 50, 45-54.  | 6.1  | 12        |
| 62 | Cytomegalovirus viral load parameters associated with earlier initiation of pre-emptive therapy after solid organ transplantation. PLoS ONE, 2019, 14, e0210420.  | 2.5  | 10        |
| 63 | Age at cytomegalovirus, Epstein Barr virus and varicella zoster virus infection and risk of atopy: the Born in Bradford cohort, UK. Pediatric Allergy and Immunology, 2019, 30, 604-613.  | 2.6  | 10        |
| 64 | Contemporary management of cytomegalovirus infection in transplant recipients: guidelines from an IHMF workshop, 2007. Herpes: the Journal of the IHMF, 2008, 15, 4-12.   | 0.3  | 10        |
| 65 | Viral burden in HIV infection. Nature, 1994, 367, 124-124.  | 27.8 | 9         |
| 66 | Encephalitis in an immunocompetent man. Journal of Clinical Virology, 2014, 59, 1-3.  | 3.1  | 9         |
| 67 | Antiviral therapy for human cytomegalovirus. , 2007, , 1192-1210.   |      | 8         |
| 68 | Why CMV is a candidate for elimination and then eradication. Journal of Virus Eradication, 2016, 2, 131-135.  | 0.5  | 8         |
| 69 | Characterising variation in five genetic loci of cytomegalovirus during treatment for congenital infection. Journal of Medical Virology, 2017, 89, 502-507.   | 5.0  | 8         |
| 70 | Experiences of pregnant women and healthcare professionals of participating in a digital antenatal CMV education intervention. Midwifery, 2022, 106, 103249.  | 2.3  | 8         |
| 71 | Herpes Simplex Virus Type 1 and Type 2., 0,, 95-131.  |      | 7         |
| 72 | Hepatitis Viruses., 0,, 273-320.  |      | 7         |

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|----|--|-----|-----------|
| 73 | Adenoviruses., 0,, 463-488.  |     | 7         |
| 74 | Quantitative differences in the distribution of zidovudine resistance mutations in multiple post-mortem tissues from AIDS patients., 1998, 55, 138-146.  |     | 6         |
| 75 | Human Immunodeficiency Viruses. , 0, , 897-938.  |     | 6         |
| 76 | Epstein–Barr Virus. , 0, , 199-221.  |     | 6         |
| 77 | Transfer of humoral immunity against cytomegalovirus proteins following transplantation of T-cell-depleted allogeneic bone marrow from seropositive donors. Journal of Medical Virology, 1993, 41, 150-158.  | 5.0 | 5         |
| 78 | Antivirals in the transplant setting. Antiviral Research, 2006, 71, 192-200.   | 4.1 | 5         |
| 79 | A deletion at CMV UL54 codon 524 without co-existing resistance-associated mutation at UL97 confers resistance to ganciclovir: A case report. Journal of Clinical Virology, 2016, 80, 24-26.   | 3.1 | 5         |
| 80 | Choice of Study Populations for Vaccines. Journal of Infectious Diseases, 2020, 221, S128-S134.  | 4.0 | 5         |
| 81 | Why CMV is a candidate for elimination and then eradication. Journal of Virus Eradication, 2016, 2, $131-5$ .  | 0.5 | 5         |
| 82 | Screening for potential susceptibility to rubella in an antenatal population: A multivariate analysis. Journal of Medical Virology, 2017, 89, 1532-1538.   | 5.0 | 4         |
| 83 | An explanation for posttransplant lateâ€onset disease associated with CMV prophylaxis. Reviews in Medical Virology, 2019, 29, e2080.   | 8.3 | 4         |
| 84 | Enteroviruses., 0,, 601-624.   |     | 4         |
| 85 | Alphaviruses. , 0, , 643-668.  |     | 4         |
| 86 | Parainfluenza Viruses. , 0, , 409-439.   |     | 3         |
| 87 | Arenaviruses., 0,, 733-754.  |     | 3         |
| 88 | Diagnostic accuracy of Abbott Architect Assay as a screening tool for human Tâ€cell leukaemia virus typeâ€1 and typeâ€2 infection in a London teaching hospital with a large solid organ transplant centre. Transfusion Medicine, 2022, 32, 256-260. | 1.1 | 3         |
| 89 | Studies on the Etiology of Exanthema Subitum (Roseola Infantum). Reviews in Medical Virology, 1995, 5, 1-6.  | 8.3 | 2         |
| 90 | Natural history studies bring universal screening for congenital CMV infection closer. Reviews in Medical Virology, 2019, 29, e2072.   | 8.3 | 2         |

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|-----|---|-----|-----------|
| 91  | Papillomaviruses. , 0, , 807-822.   |     | 2         |
| 92  | Are the Patterns of Cytomegalovirus Viral Load Seen After Solid Organ Transplantation Affected by Circadian Rhythm?. Journal of Infectious Diseases, 2022, 226, 357-365.  | 4.0 | 2         |
| 93  | How to cross the species-barrier. , 1997, 7, 69-70.   |     | 1         |
| 94  | Destruction of smallpox stocks. , 1999, 9, 217-218.   |     | 1         |
| 95  | Surviving another influenza threat. Reviews in Medical Virology, 2013, 23, 267-268.   | 8.3 | 1         |
| 96  | Intractable diarrhoea despite immune reconstitution in an HIV positive man. Journal of Clinical Virology, 2015, 69, 219-222.  | 3.1 | 1         |
| 97  | Human Parvoviruses., 0,, 853-867.   |     | 1         |
| 98  | Is Treatment with Bortezomib for Multiple Myeloma or Amyloidosis Associated with Cytomegalovirus Reactivation?. Blood, 2015, 126, 4259-4259.  | 1.4 | 1         |
| 99  | Clinical Virology in Oral Medicine and Dentistry. Crispian Scully & Dentistry. Lakshman Samaranayake. Pp. 489. Cambridge University Press; 1992. £95.00. ISBN 0 521 40102 X Epidemiology and Infection, 1993, 110, 426-426. | 2.1 | 0         |
| 100 | Editorial. , 1996, 6, 185-186.  |     | O         |
| 101 | Keeping up with progress., 1997, 7, 1-1.  |     | O         |
| 102 | What virology has taught us., 1997, 7, 129-129.   |     | 0         |
| 103 | Editorial: HIV: Genetic diversity versus phenotypic selection. , 1998, 8, 1-2.  |     | O         |
| 104 | Herpes/HIV/hepatitis viruses: biological similarities despite taxonomic differences. , 1998, 8, 117-118.  |     | O         |
| 105 | Cd8 Cytotoxic Lymphocyte Responses against Cytomegalovirus in Renal Transplant Patients and Healthy Individuals. Clinical Science, 2002, 103, 28P-29P.  | 0.0 | O         |
| 106 | Molecular diagnosis of cytomegalovirus disease. , 2002, , 467-473.  |     | 0         |
| 107 | Therapeutic patents for cytomegalovirus. Expert Opinion on Therapeutic Patents, 2003, 13, 319-327.  | 5.0 | 0         |
| 108 | The kiss of sleeping beauty. Reviews in Medical Virology, 2015, 25, 271-272.  | 8.3 | 0         |

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|-----|---|-----|-----------|
| 109 | Zika circumnavigates the globe to go for gold. Reviews in Medical Virology, 2016, 26, 307-308.  | 8.3 | O         |
| 110 | Diagnosis of Cytomegalovirus Pneumonitis Following Stem Cell Transplantation: Addressing the Yin and Yang of Molecular Methods. Journal of Infectious Diseases, 2017, 215, 1493-1495. | 4.0 | 0         |
| 111 | Herpesviruses and the Hayflick Limit In Vivo. Journal of Infectious Diseases, 2017, 216, 511-513.   | 4.0 | O         |
| 112 | 1566. Is Primary CMV Infection Post-transplant Influenced by Circadian Rhythms?. Open Forum Infectious Diseases, 2018, 5, S488-S488.  | 0.9 | 0         |
| 113 | Management of HCV periâ€transplant recapitulates management of CMV. Reviews in Medical Virology, 2019, 29, e2091.   | 8.3 | О         |
| 114 | Proposed change in an accounting rule in the UK could be good news for vaccinologists. Reviews in Medical Virology, 2019, 29, e2047.  | 8.3 | 0         |
| 115 | Turning cost effectiveness analysis on its head. Reviews in Medical Virology, 2019, 29, e2040.  | 8.3 | 0         |
| 116 | Playing chess with human cytomegalovirus. Reviews in Medical Virology, 2021, 31, 1-2.   | 8.3 | 0         |
| 117 | Protection offered by SARS coronavirus 2 vaccines against disease and infection. Reviews in Medical Virology, 2022, 32, e2303.  | 8.3 | 0         |
| 118 | Cytomegalovirus Infection and HIV. , 2016, , 1-7.   |     | 0         |
| 119 | Cytomegalovirus Infection and HIV. , 2018, , 429-435.   |     | O         |