

Paul Heath

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6003971/publications.pdf>

Version: 2024-02-01

120
papers

8,484
citations

76031

42
h-index

56606

87
g-index

121
all docs

121
docs citations

121
times ranked

14260
citing authors

#	ARTICLE	IF	CITATIONS
1	Late-onset neonatal sepsis: genetic differences by sex and involvement of the NOTCH pathway. <i>Pediatric Research</i> , 2023, 93, 1085-1095.	1.1	8
2	Vestibular and balance dysfunction in children with congenital CMV: a systematic review. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2022, 107, 630-636.	1.4	7
3	C-Reactive Protein, Procalcitonin, and White Blood Count to Rule Out Neonatal Early-onset Sepsis Within 36 Hours: A Secondary Analysis of the Neonatal Procalcitonin Intervention Study. <i>Clinical Infectious Diseases</i> , 2021, 73, e383-e390.	2.9	55
4	Safety and immunogenicity of the ChAdOx1 nCoV-19 vaccine against SARS-CoV-2: a preliminary report of a phase 1/2, single-blind, randomised controlled trial. <i>Lancet</i> , The, 2020, 396, 467-478.	6.3	2,080
5	Parenting a child with congenital cytomegalovirus infection: a qualitative study. <i>BMJ Paediatrics Open</i> , 2020, 4, e000844.	0.6	15
6	<p>A Vaccine Against Group B Streptococcus: Recent Advances</p>. <i>Infection and Drug Resistance</i> , 2020, Volume 13, 1263-1272.	1.1	59
7	SARS-CoV-2 infection in pregnancy: A systematic review and meta-analysis of clinical features and pregnancy outcomes. <i>EClinicalMedicine</i> , 2020, 25, 100446.	3.2	250
8	PEPtalk2: results of a pilot randomised controlled trial to compare VZIG and aciclovir as postexposure prophylaxis (PEP) against chickenpox in children with cancer. <i>Archives of Disease in Childhood</i> , 2019, 104, 25-29.	1.0	11
9	Determinants of Influenza and Pertussis Vaccination Uptake in Pregnancy. <i>Pediatric Infectious Disease Journal</i> , 2019, 38, 625-630.	1.1	37
10	The use of polymyxins to treat carbapenem resistant infections in neonates and children. <i>Expert Opinion on Pharmacotherapy</i> , 2019, 20, 415-422.	0.9	35
11	Uncertainties in Screening and Prevention of Group B Streptococcus Disease. <i>Clinical Infectious Diseases</i> , 2019, 69, 720-725.	2.9	17
12	Group B streptococcal disease in UK and Irish infants younger than 90 days, 2014&€“15: a prospective surveillance study. <i>Lancet Infectious Diseases</i> , The, 2019, 19, 83-90.	4.6	73
13	Invasive Pneumococcal Disease in UK Children <1 Year of Age in the Post&€“13-Valent Pneumococcal Conjugate Vaccine Era: What Are the Risks Now?. <i>Clinical Infectious Diseases</i> , 2019, 69, 84-90.	2.9	17
14	Developing a serocorrelate of protection against invasive group B streptococcus disease in pregnant women: a feasibility study. <i>Health Technology Assessment</i> , 2019, 23, 1-40.	1.3	3
15	UKMenCar4: A cross-sectional survey of asymptomatic meningococcal carriage amongst UK adolescents at a period of low invasive meningococcal disease incidence. <i>Wellcome Open Research</i> , 2019, 4, 118.	0.9	2
16	Management of suspected paediatric meningitis: a multicentre prospective cohort study. <i>Archives of Disease in Childhood</i> , 2018, 103, 1114-1118.	1.0	10
17	Clinical Characteristics and Risk Factors for Poor Outcome in Infants Less Than 90 Days of Age With Bacterial Meningitis in the United Kingdom and Ireland. <i>Pediatric Infectious Disease Journal</i> , 2018, 37, 837-843.	1.1	20
18	Antenatal vaccination against Group B streptococcus: attitudes of pregnant women and healthcare professionals in the <scp>UK</scp> towards participation in clinical trials and routine implementation. <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , 2018, 97, 330-340.	1.3	13

#	ARTICLE	IF	CITATIONS
19	Authors' reply re: Prevention of early-onset Group B streptococcal disease. Green-top Guideline No. 36. BJOG: an International Journal of Obstetrics and Gynaecology, 2018, 125, 1041-1042.	1.1	0
20	The relationship between Gram-negative colonization and bloodstream infections in neonates: a systematic review and meta-analysis. Clinical Microbiology and Infection, 2018, 24, 251-257.	2.8	42
21	Plasma and CSF pharmacokinetics of meropenem in neonates and young infants: results from the NeoMero studies. Journal of Antimicrobial Chemotherapy, 2018, 73, 1908-1916.	1.3	49
22	Enteral lactoferrin to prevent infection for very preterm infants: the ELFIN RCT. Health Technology Assessment, 2018, 22, 1-60.	1.3	28
23	Maternal immunisation: collaborating with mother nature. Lancet Infectious Diseases, The, 2017, 17, e197-e208.	4.6	133
24	Group B streptococcus and respiratory syncytial virus immunisation during pregnancy: a landscape analysis. Lancet Infectious Diseases, The, 2017, 17, e223-e234.	4.6	73
25	The Potential Role of Fosfomycin in Neonatal Sepsis Caused by Multidrug-Resistant Bacteria. Drugs, 2017, 77, 941-950.	4.9	12
26	Antimicrobial-resistant Gram-negative infections in neonates: burden of disease and challenges in treatment. Current Opinion in Infectious Diseases, 2017, 30, 281-288.	1.3	61
27	Tackling antimicrobial resistance in neonatal sepsis. The Lancet Global Health, 2017, 5, e1066-e1068.	2.9	43
28	Assessment of healthcare delivery in the early management of bacterial meningitis in UK young infants: an observational study. BMJ Open, 2017, 7, e015700.	0.8	14
29	Congenital microcephaly: Case definition & guidelines for data collection, analysis, and presentation of safety data after maternal immunisation. Vaccine, 2017, 35, 6472-6482.	1.7	46
30	Congenital Cytomegalovirus. Pediatric Infectious Disease Journal, 2017, 36, 1205-1213.	1.1	181
31	Neonatal listeriosis in the UK 2004-2014. Journal of Infection, 2017, 74, 236-242.	1.7	35
32	Serious bacterial infections in neonates: improving reporting and case definitions. International Health, 2017, 9, 148-155.	0.8	6
33	SIgA, TGF- β 1, IL-10, and TNF- α in Colostrum Are Associated with Infant Group B Streptococcus Colonization. Frontiers in Immunology, 2017, 8, 1269.	2.2	19
34	Factors influencing women's attitudes towards antenatal vaccines, group B Streptococcus and clinical trial participation in pregnancy: an online survey. BMJ Open, 2016, 6, e010790.	0.8	34
35	Risk factors for Group B Streptococcus colonisation and disease in Gambian women and their infants. Journal of Infection, 2016, 72, 283-294.	1.7	56
36	Fifteen-minute consultation: diagnosis and management of congenital CMV. Archives of Disease in Childhood: Education and Practice Edition, 2016, 101, 232-235.	0.3	13

#	ARTICLE	IF	CITATIONS
37	Appropriate surveillance methodology for assessing childhood antibiotic resistance: where do we stand?. <i>Future Microbiology</i> , 2016, 11, 1109-1112.	1.0	1
38	Strengthening the Reporting of Observational Studies in Epidemiology for Newborn Infection (STROBE-NI): an extension of the STROBE statement for neonatal infection research. <i>Lancet Infectious Diseases</i> , The, 2016, 16, e202-e213.	4.6	120
39	Preemptive Screening Strategies to Identify Postnatal CMV Diseases on the Neonatal Unit. <i>Pediatric Infectious Disease Journal</i> , 2016, 35, 1148-1150.	1.1	6
40	Vancomycin toxicity in neonates. <i>Current Opinion in Infectious Diseases</i> , 2016, 29, 237-247.	1.3	50
41	Density Distribution of Pharyngeal Carriage of Meningococcus in Healthy Young Adults. <i>Pediatric Infectious Disease Journal</i> , 2016, 35, 1080-1085.	1.1	13
42	Development and Evaluation of a Gentamicin Pharmacokinetic Model That Facilitates Opportunistic Gentamicin Therapeutic Drug Monitoring in Neonates and Infants. <i>Antimicrobial Agents and Chemotherapy</i> , 2016, 60, 4869-4877.	1.4	51
43	Measles Reimmunization May Not Be Effective in Protecting HIV-Infected Children. <i>Pediatric Infectious Disease Journal</i> , 2015, 34, 552.	1.1	2
44	Neonatal infection: a major burden with minimal funding. <i>The Lancet Global Health</i> , 2015, 3, e669-e670.	2.9	10
45	Immunological effect of administration of sequential doses of Haemophilus influenzae type b and pneumococcal conjugate vaccines in the same versus alternating limbs in the routine infant immunisation schedule: an open-label randomised controlled trial. <i>Lancet Infectious Diseases</i> , The, 2015, 15, 172-180.	4.6	9
46	Empirical antibiotic cover for <i>Listeria monocytogenes</i> infection beyond the neonatal period: a time for change?. <i>Archives of Disease in Childhood</i> , 2015, 100, 423-425.	1.0	9
47	Characteristics and outcomes of human parechovirus infection in infants (2008-2012). <i>European Journal of Pediatrics</i> , 2015, 174, 919-924.	1.3	52
48	Antibody-Mediated Complement C3b/iC3b Binding to Group B Streptococcus in Paired Mother and Baby Serum Samples in a Refugee Population on the Thailand-Myanmar Border. <i>Vaccine Journal</i> , 2015, 22, 319-326.	3.2	4
49	Incidence of Pneumococcal and Varicella Disease in HIV-infected Children and Adolescents in the United Kingdom and Ireland, 1996-2011. <i>Pediatric Infectious Disease Journal</i> , 2015, 34, 149-154.	1.1	13
50	13-valent pneumococcal conjugate vaccine (PCV13) is immunogenic and safe in children 6-17 years of age with sickle cell disease previously vaccinated with 23-valent pneumococcal polysaccharide vaccine (PPSV23): Results of a phase 3 study. <i>Pediatric Blood and Cancer</i> , 2015, 62, 1427-1436.	0.8	31
51	The current and future roles of neonatal infection surveillance programmes in combating antimicrobial resistance. <i>Early Human Development</i> , 2015, 91, 613-618.	0.8	25
52	Antibody Responses After Primary Immunization in Infants Born to Women Receiving a Pertussis-containing Vaccine During Pregnancy: Single Arm Observational Study With a Historical Comparator. <i>Clinical Infectious Diseases</i> , 2015, 61, 1637-1644.	2.9	391
53	Meningococcal carriage in adolescents in the United Kingdom to inform timing of an adolescent vaccination strategy. <i>Journal of Infection</i> , 2015, 71, 43-52.	1.7	61
54	Targeted empiric antibiotic therapy for children with non-oncological comorbidities and community-onset invasive bacterial infections. <i>Journal of Infection</i> , 2015, 71, 294-301.	1.7	2

#	ARTICLE	IF	CITATIONS
55	Childhood meningitis in the conjugate vaccine era: a prospective cohort study. <i>Archives of Disease in Childhood</i> , 2015, 100, 292-294.	1.0	37
56	Systematic Review of Antibiotic Resistance Rates Among Gram-Negative Bacteria in Children With Sepsis in Resource-Limited Countries. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2015, 4, 11-20.	0.6	97
57	Antenatal immunization. <i>Human Vaccines and Immunotherapeutics</i> , 2014, 10, 2118-2122.	1.4	15
58	Aminoglycoside toxicity in neonates: something to worry about?. <i>Expert Review of Anti-Infective Therapy</i> , 2014, 12, 319-331.	2.0	57
59	The changing antibiotic susceptibility of bloodstream infections in the first month of life: informing antibiotic policies for early- and late-onset neonatal sepsis. <i>Epidemiology and Infection</i> , 2014, 142, 803-811.	1.0	13
60	Trends in bacterial, mycobacterial, and fungal meningitis in England and Wales 2004-11: an observational study. <i>Lancet Infectious Diseases</i> , The, 2014, 14, 301-307.	4.6	105
61	Current management of late onset neonatal bacterial sepsis in five European countries. <i>European Journal of Pediatrics</i> , 2014, 173, 997-1004.	1.3	34
62	Characterizing the burden of invasive <i>Pseudomonas</i> infection on neonatal units in the UK between 2005 and 2011. <i>Journal of Hospital Infection</i> , 2014, 88, 109-112.	1.4	5
63	Effect of a quadrivalent meningococcal ACWY glycoconjugate or a serogroup B meningococcal vaccine on meningococcal carriage: an observer-blind, phase 3 randomised clinical trial. <i>Lancet</i> , The, 2014, 384, 2123-2131.	6.3	247
64	Incidence, Etiology, and Outcome of Bacterial Meningitis in Infants Aged <90 Days in the United Kingdom and Republic of Ireland: Prospective, Enhanced, National Population-Based Surveillance. <i>Clinical Infectious Diseases</i> , 2014, 59, e150-e157.	2.9	140
65	Neonatal invasive fungal infection in England 2004-2010. <i>Clinical Microbiology and Infection</i> , 2014, 20, 936-941.	2.8	48
66	Seven-fold increase in viral meningo-encephalitis reports in England and Wales during 2004-2013. <i>Journal of Infection</i> , 2014, 69, 326-332.	1.7	40
67	Pneumococcal Serotype-Specific Antibodies Persist through Early Childhood after Infant Immunization: Follow-Up from a Randomized Controlled Trial. <i>PLoS ONE</i> , 2014, 9, e91413.	1.1	12
68	Clinical trials in neonatal sepsis. <i>Journal of Antimicrobial Chemotherapy</i> , 2013, 68, 2733-2745.	1.3	41
69	Do We Really Need to Worry About <i>Listeria</i> in Newborn Infants?. <i>Pediatric Infectious Disease Journal</i> , 2013, 32, 405-406.	1.1	29
70	Genitourinary pathogens and preterm birth. <i>Current Opinion in Infectious Diseases</i> , 2013, 26, 219-230.	1.3	44
71	The Epidemiology of Neonatal and Pediatric Candidemia in England and Wales, 2000-2009. <i>Pediatric Infectious Disease Journal</i> , 2013, 32, 23-26.	1.1	33
72	Phase II Study of a Three-dose Primary Vaccination Course of DTPa-IPV/Hib-MenC-TT Followed by a 12-month Hib-MenC-TT Booster in Healthy Infants. <i>Pediatric Infectious Disease Journal</i> , 2013, 32, 675-681.	1.1	5

#	ARTICLE	IF	CITATIONS
73	The United Kingdom Primary Immune Deficiency (UKPID) Registry: report of the first 4 years' activity 2008-2012. <i>Clinical and Experimental Immunology</i> , 2013, 175, 68-78.	1.1	85
74	H1N1 Antibody Persistence 1 Year After Immunization With an Adjuvanted or Whole-Virion Pandemic Vaccine and Immunogenicity and Reactogenicity of Subsequent Seasonal Influenza Vaccine: A Multicenter Follow-on Study. <i>Clinical Infectious Diseases</i> , 2012, 54, 661-669.	2.9	24
75	Serotype-specific pneumococcal antibody concentrations in children treated for acute leukaemia: Table 1. <i>Archives of Disease in Childhood</i> , 2012, 97, 46-48.	1.0	20
76	Group B streptococcal disease in infants aged younger than 3 months: systematic review and meta-analysis. <i>Lancet, The</i> , 2012, 379, 547-556.	6.3	489
77	An update on vaccination against group B streptococcus. <i>Expert Review of Vaccines</i> , 2011, 10, 685-694.	2.0	70
78	THE CONTRIBUTION OF INFECTIONS TO NEONATAL DEATHS IN ENGLAND AND WALES. <i>Pediatric Infectious Disease Journal</i> , 2011, 30, 345-347.	1.1	33
79	Characteristics of Invasive <i>Staphylococcus aureus</i> in United Kingdom Neonatal Units. <i>Pediatric Infectious Disease Journal</i> , 2011, 30, 850-854.	1.1	38
80	X-linked lymphoproliferative disease due to SAP/SH2D1A deficiency: a multicenter study on the manifestations, management and outcome of the disease. <i>Blood</i> , 2011, 117, 53-62.	0.6	268
81	Immunization status of children with HIV: failure to protect a vulnerable population. <i>HIV Medicine</i> , 2011, 12, 447-448.	1.0	6
82	Variation in gentamicin and vancomycin dosage and monitoring in UK neonatal units. <i>Journal of Antimicrobial Chemotherapy</i> , 2011, 66, 2647-2650.	1.3	52
83	PEPtalk: postexposure prophylaxis against varicella in children with cancer. <i>Archives of Disease in Childhood</i> , 2011, 96, 841-845.	1.0	18
84	Pandemic influenza A (H1N1) virus infections in children with sickle cell disease. <i>Blood</i> , 2010, 115, 2329-2330.	0.6	27
85	Immunisation practices of paediatric oncology and shared care oncology consultants: A United Kingdom survey. <i>Pediatric Blood and Cancer</i> , 2010, 54, 941-946.	0.8	18
86	Haemophilus influenzae serotype b conjugate vaccine failure in twelve countries with established national childhood immunization programmes. <i>Clinical Microbiology and Infection</i> , 2010, 16, 948-954.	2.8	34
87	Invasive <i>Haemophilus influenzae</i> Disease, Europe, 1996-2006. <i>Emerging Infectious Diseases</i> , 2010, 16, 455-463.	2.0	186
88	Association between Single Nucleotide Polymorphisms in <i>Mal/TIRAP</i> and <i>Interleukin-10</i> Genes and Susceptibility to Invasive <i>Haemophilus influenzae</i> Serotype b Infection in Immunized Children. <i>Clinical Infectious Diseases</i> , 2010, 51, 761-767.	2.9	41
89	Immunogenicity of Pandemic (H1N1) 2009 Vaccine in Children with Cancer in the United Kingdom. <i>Clinical Infectious Diseases</i> , 2010, 51, e95-e105.	2.9	30
90	Long-Term Immunological Follow-Up of Children with <i>Haemophilus influenzae</i> Serotype b Vaccine Failure in the United Kingdom. <i>Clinical Infectious Diseases</i> , 2009, 49, 372-380.	2.9	24

#	ARTICLE	IF	CITATIONS
91	Group B streptococcal disease in infants: a case control study. Archives of Disease in Childhood, 2009, 94, 674-680.	1.0	57
92	The economic costs of Group B Streptococcus (GBS) disease: prospective cohort study of infants with GBS disease in England. European Journal of Health Economics, 2009, 10, 275-285.	1.4	24
93	Recommendations for the prevention of secondary Haemophilus influenzae type b (Hib) disease. Journal of Infection, 2009, 58, 3-14.	1.7	22
94	Cervicofacial nontuberculous mycobacterium lymphadenitis in children: Is surgery always necessary?. International Journal of Pediatric Otorhinolaryngology, 2009, 73, 1297-1301.	0.4	34
95	Improving the outcome of neonatal meningitis. Current Opinion in Infectious Diseases, 2009, 22, 229-234.	1.3	23
96	Vaccinations in Children Treated with Standard-Dose Cancer Therapy or Hematopoietic Stem Cell Transplantation. Pediatric Clinics of North America, 2008, 55, 169-186.	0.9	27
97	Antimicrobial policies in the neonatal units of the United Kingdom and Republic of Ireland. Journal of Antimicrobial Chemotherapy, 2008, 61, 743-745.	1.3	37
98	Haemophilus influenzae Type b Vaccine Failure in Children Is Associated with Inadequate Production of High-Quality Antibody. Clinical Infectious Diseases, 2008, 46, 186-192.	2.9	72
99	Changes in antibiotic resistance rates of invasive Haemophilus influenzae isolates in England and Wales over the last 20 years. Journal of Antimicrobial Chemotherapy, 2008, 62, 776-779.	1.3	15
100	Revaccination with Measles, Tetanus, Poliovirus, Haemophilus influenzae Type B, Meningococcus C, and Pneumococcus Vaccines in Children after Hematopoietic Stem Cell Transplantation. Clinical Infectious Diseases, 2007, 44, 625-634.	2.9	104
101	Early diagnosis of tuberculosis using an INF- γ assay in a child with HIV-1 infection and a very low CD4 count. Scandinavian Journal of Infectious Diseases, 2007, 39, 919-921.	1.5	5
102	Prevalence of nasopharyngeal carriage of pneumococcus in preschool children attending day care in London. Archives of Disease in Childhood, 2007, 92, 1073-1076.	1.0	13
103	Severe complications of chickenpox in hospitalised children in the UK and Ireland. Archives of Disease in Childhood, 2007, 92, 1062-1066.	1.0	101
104	Changes in ascertainment of Hib and its influence on the estimation of disease incidence in the United Kingdom. Epidemiology and Infection, 2007, 135, 861-867.	1.0	15
105	Swelling at or near injection site: Case definition and guidelines for collection, analysis and presentation of immunization safety data. Vaccine, 2007, 25, 5858-5874.	1.7	33
106	Abscess at injection site: Case definition and guidelines for collection, analysis, and presentation of immunization safety data. Vaccine, 2007, 25, 5821-5838.	1.7	20
107	Cellulitis at injection site: Case definition and guidelines for collection, analysis, and presentation of immunization safety data. Vaccine, 2007, 25, 5803-5820.	1.7	18
108	Induration at or near injection site: Case definition and guidelines for collection, analysis, and presentation of immunization safety data. Vaccine, 2007, 25, 5839-5857.	1.7	23

#	ARTICLE	IF	CITATIONS
109	Revaccination of Children after Completion of Standard Chemotherapy for Acute Leukemia. <i>Clinical Infectious Diseases</i> , 2007, 44, 635-642.	2.9	102
110	Perinatal group B streptococcal disease. <i>Best Practice and Research in Clinical Obstetrics and Gynaecology</i> , 2007, 21, 411-424.	1.4	80
111	Immunisation of premature infants. <i>Archives of Disease in Childhood</i> , 2006, 91, 929-935.	1.0	93
112	Induction of Protective Serum Meningococcal Bactericidal and Diphtheria-Neutralizing Antibodies and Mucosal Immunoglobulin A in Volunteers by Nasal Insufflations of the Neisseria meningitidis Serogroup C Polysaccharide-CRM197 Conjugate Vaccine Mixed with Chitosan. <i>Infection and Immunity</i> , 2005, 73, 8256-8265.	1.0	60
113	Vaccination against Group B streptococcus. <i>Expert Review of Vaccines</i> , 2005, 4, 207-218.	2.0	52
114	Characterization of Group B Streptococci Recovered from Infants with Invasive Disease in England and Wales. <i>Clinical Infectious Diseases</i> , 2004, 38, 1203-1208.	2.9	84
115	Group B streptococcal disease in UK and Irish infants younger than 90 days. <i>Lancet, The</i> , 2004, 363, 292-294.	6.3	219
116	Estimated early-onset group B streptococcal neonatal disease. <i>Lancet, The</i> , 2003, 361, 1953-1954.	6.3	109
117	Neisseria meningitidis serogroup A vaccines: an overview. <i>Expert Review of Vaccines</i> , 2003, 2, 571-582.	2.0	8
118	Clinical and Immunological Risk Factors Associated with Haemophilus influenzae Type b Conjugate Vaccine Failure in Childhood. <i>Clinical Infectious Diseases</i> , 2000, 31, 973-980.	2.9	126
119	Epidemiology and bacteriology of bacterial pneumonias. <i>Paediatric Respiratory Reviews</i> , 2000, 1, 4-7.	1.2	27
120	Invasive pneumococcal infections in children. <i>Lancet, The</i> , 1995, 345, 1245-1246.	6.3	9