

Nicola A Page

List of Publications by Year in descending order

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66
papers

3,197
citations

159585

30
h-index

155660

55
g-index

66
all docs

66
docs citations

66
times ranked

3343
citing authors

#	ARTICLE	IF	CITATIONS
1	Use of quantitative molecular diagnostic methods to investigate the effect of enteropathogen infections on linear growth in children in low-resource settings: longitudinal analysis of results from the MAL-ED cohort study. <i>The Lancet Global Health</i> , 2018, 6, e1319-e1328.	6.3	280
2	Use of quantitative molecular diagnostic methods to assess the aetiology, burden, and clinical characteristics of diarrhoea in children in low-resource settings: a reanalysis of the MAL-ED cohort study. <i>The Lancet Global Health</i> , 2018, 6, e1309-e1318.	6.3	251
3	Improved strategies for sequence-independent amplification and sequencing of viral double-stranded RNA genomes. <i>Journal of General Virology</i> , 2009, 90, 1423-1432.	2.9	246
4	Burden and Epidemiology of Rotavirus Diarrhea in Selected African Countries: Preliminary Results from the African Rotavirus Surveillance Network. <i>Journal of Infectious Diseases</i> , 2010, 202, S5-S11.	4.0	170
5	New oligonucleotide primers for P-typing of rotavirus strains: Strategies for typing previously untypeable strains. <i>Journal of Clinical Virology</i> , 2008, 42, 368-373.	3.1	149
6	Rotavirus Strain Types Circulating in Africa: Review of Studies Published during 1997-2006. <i>Journal of Infectious Diseases</i> , 2010, 202, S34-S42.	4.0	145
7	Outbreak of Listeriosis in South Africa Associated with Processed Meat. <i>New England Journal of Medicine</i> , 2020, 382, 632-643.	27.0	139
8	Effectiveness of monovalent human rotavirus vaccine against admission to hospital for acute rotavirus diarrhoea in South African children: a case-control study. <i>Lancet Infectious Diseases</i> , The, 2014, 14, 1096-1104.	9.1	119
9	Safety and immunogenicity of a parenteral P2-VP8-P[8] subunit rotavirus vaccine in toddlers and infants in South Africa: a randomised, double-blind, placebo-controlled trial. <i>Lancet Infectious Diseases</i> , The, 2017, 17, 843-853.	9.1	109
10	Etiology of Severe Acute Watery Diarrhea in Children in the Global Rotavirus Surveillance Network Using Quantitative Polymerase Chain Reaction. <i>Journal of Infectious Diseases</i> , 2017, 216, 220-227.	4.0	100
11	Molecular Epidemiology of Group A Rotaviruses in Water Sources and Selected Raw Vegetables in Southern Africa. <i>Applied and Environmental Microbiology</i> , 2006, 72, 4554-4560.	3.1	78
12	Genomic characterization of human rotavirus G8 strains from the African rotavirus network: Relationship to animal rotaviruses. <i>Journal of Medical Virology</i> , 2009, 81, 937-951.	5.0	75
13	Anticipating rotavirus vaccines: epidemiology and surveillance of rotavirus in South Africa. <i>Vaccine</i> , 2003, 21, 354-360.	3.8	74
14	The detection of enteric viruses in selected urban and rural river water and sewage in Kenya, with special reference to rotaviruses. <i>Journal of Applied Microbiology</i> , 2010, 109, 818-828.	3.1	74
15	Impact of Rotavirus Vaccine on Childhood Diarrheal Hospitalization After Introduction Into the South African Public Immunization Program. <i>Pediatric Infectious Disease Journal</i> , 2013, 32, 1359-1364.	2.0	70
16	Characterization of incompletely typed rotavirus strains from Guinea-Bissau: identification of G8 and G9 types and a high frequency of mixed infections. <i>Virology</i> , 2003, 311, 125-133.	2.4	64
17	Whole genome analyses of African G2, G8, G9, and G12 rotavirus strains using sequence-independent amplification and 454 pyrosequencing. <i>Journal of Medical Virology</i> , 2011, 83, 2018-2042.	5.0	58
18	Novel Human Rotavirus Genotype G5P[7] from Child with Diarrhea, Cameroon. <i>Emerging Infectious Diseases</i> , 2009, 15, 83-86.	4.3	54

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19	Epidemiology of Shigella infections and diarrhea in the first two years of life using culture-independent diagnostics in 8 low-resource settings. PLoS Neglected Tropical Diseases, 2020, 14, e0008536.	3.0	51
20	Safety and immunogenicity of a parenteral trivalent P2-VP8 subunit rotavirus vaccine: a multisite, randomised, double-blind, placebo-controlled trial. Lancet Infectious Diseases, The, 2020, 20, 851-863.	9.1	51
21	Antigenic and genetic characterization of serotype G2 human rotavirus strains from South Africa from 1984 to 1998. Journal of Medical Virology, 2004, 72, 320-327.	5.0	44
22	The detection and molecular characterization of human G12 genotypes in South Africa. Journal of Medical Virology, 2009, 81, 106-113.	5.0	43
23	Global Review of the Age Distribution of Rotavirus Disease in Children Aged <5 Years Before the Introduction of Rotavirus Vaccination. Clinical Infectious Diseases, 2019, 69, 1071-1078.	5.8	38
24	Antigenic and Genetic Characterization of Serotype G2 Human Rotavirus Strains from the African Continent. Journal of Clinical Microbiology, 2004, 42, 595-600.	3.9	36
25	Diversity of Rotavirus VP7 and VP4 Genotypes in Northwestern Nigeria. Journal of Infectious Diseases, 2010, 202, S198-S204.	4.0	35
26	Determination of the G and P Types of Previously Nontypeable Rotavirus Strains from the African Rotavirus Network, 1996–2004: Identification of Unusual G Types. Journal of Infectious Diseases, 2010, 202, S49-S54.	4.0	35
27	Whole genome analysis of multiple rotavirus strains from a single stool specimen using sequence-independent amplification and 454® pyrosequencing reveals evidence of intergenotype genome segment recombination. Infection, Genetics and Evolution, 2011, 11, 2072-2082.	2.3	34
28	Sapovirus prevalence in children less than five years of age hospitalised for diarrhoeal disease in South Africa, 2009–2013. Journal of Clinical Virology, 2016, 78, 82-88.	3.1	34
29	Norovirus diversity in children with gastroenteritis in South Africa from 2009 to 2013: GI.4 variants and recombinant strains predominate. Epidemiology and Infection, 2016, 144, 907-916.	2.1	34
30	Genomic characterization of human rotavirus G10 strains from the African Rotavirus Network: Relationship to animal rotaviruses. Infection, Genetics and Evolution, 2011, 11, 237-241.	2.3	30
31	Rotavirus Genetic Diversity, Disease Association, and Temporal Change in Hospitalized Rural Kenyan Children. Journal of Infectious Diseases, 2010, 202, S180-S186.	4.0	28
32	Characterization and Molecular Epidemiology of Rotavirus Strains Recovered in Northern Pretoria, South Africa during 2003–2006. Journal of Infectious Diseases, 2010, 202, S139-S147.	4.0	27
33	Rotavirus vaccination within the South African Expanded Programme on Immunisation. Vaccine, 2012, 30, C14-C20.	3.8	27
34	Protection From Natural Immunity Against Enteric Infections and Etiology-Specific Diarrhea in a Longitudinal Birth Cohort. Journal of Infectious Diseases, 2020, 222, 1858-1868.	4.0	27
35	Duration of Postdiarrheal Enteric Pathogen Carriage in Young Children in Low-resource Settings. Clinical Infectious Diseases, 2021, 72, e806-e814.	5.8	25
36	Associations Between Eight Earth Observation-Derived Climate Variables and Enteropathogen Infection: An Independent Participant Data Meta-Analysis of Surveillance Studies With Broad Spectrum Nucleic Acid Diagnostics. GeoHealth, 2022, 6, e2021GH000452.	4.0	24

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37	Waterborne outbreak of gastroenteritis on the KwaZulu-Natal Coast, South Africa, December 2016/January 2017. <i>Epidemiology and Infection</i> , 2018, 146, 1318-1325.	2.1	23
38	Characterization of genotype G8 strains from Malawi, Kenya, and South Africa. <i>Journal of Medical Virology</i> , 2010, 82, 2073-2081.	5.0	22
39	Diverse sapovirus genotypes identified in children hospitalised with gastroenteritis in selected regions of South Africa. <i>Journal of Clinical Virology</i> , 2016, 76, 24-29.	3.1	22
40	Emergence and Characterization of Serotype G9 Rotavirus Strains from Africa. <i>Journal of Infectious Diseases</i> , 2010, 202, S55-S63.	4.0	21
41	Characterization of Human Rotavirus Strains from Children with Diarrhea in Nairobi and Kisumu, Kenya, between 2000 and 2002. <i>Journal of Infectious Diseases</i> , 2010, 202, S187-S192.	4.0	19
42	Human G9P[8] rotavirus strains circulating in Cameroon, 1999–2000: Genetic relationships with other G9 strains and detection of a new G9 subtype. <i>Infection, Genetics and Evolution</i> , 2013, 18, 315-324.	2.3	18
43	Temporal association of rotavirus vaccination and genotype circulation in South Africa: Observations from 2002 to 2014. <i>Vaccine</i> , 2018, 36, 7231-7237.	3.8	18
44	Rotavirus A strains obtained from children with acute gastroenteritis in Mozambique, 2012-2013: G and P genotypes and phylogenetic analysis of VP7 and partial VP4 genes. <i>Archives of Virology</i> , 2018, 163, 153-165.	2.1	16
45	Epidemiology of human astroviruses among children younger than 5 years: Prospective hospital-based sentinel surveillance in South Africa, 2009–2014. <i>Journal of Medical Virology</i> , 2019, 91, 225-234.	5.0	16
46	A first report on the characterization of rotavirus strains in Sierra Leone. <i>Journal of Medical Virology</i> , 2011, 83, 540-550.	5.0	15
47	Epidemiology of Rotavirus Infection in Children from a Rural and Urban Area, in Maputo, Southern Mozambique, before Vaccine Introduction. <i>Journal of Tropical Pediatrics</i> , 2018, 64, 141-145.	1.5	15
48	Molecular epidemiology of human bocavirus infection in hospitalized children with acute gastroenteritis in South Africa, 2009–2015. <i>Journal of Medical Virology</i> , 2020, 92, 1124-1132.	5.0	14
49	Complete genome analyses of the first porcine rotavirus group H identified from a South African pig does not provide evidence for recent interspecies transmission events. <i>Infection, Genetics and Evolution</i> , 2016, 38, 1-7.	2.3	13
50	Applicability of Bio-wipes for the collection of human faecal specimens for detection and characterisation of enteric viruses. <i>Tropical Medicine and International Health</i> , 2014, 19, 293-300.	2.3	12
51	FUT2 Secretor Status Influences Susceptibility to VP4 Strain-Specific Rotavirus Infections in South African Children. <i>Pathogens</i> , 2020, 9, 795.	2.8	12
52	Norovirus epidemiology in South African children <5 years hospitalised for diarrhoeal illness between 2009 and 2013. <i>Epidemiology and Infection</i> , 2017, 145, 1942-1952.	2.1	10
53	Characterization of 2 Human Genotype G10 Rotavirus Strains, 3008CM and 1784/CI/1999, Isolated in Cameroon and Cote d'Ivoire during the 1999–2000 Rotavirus Season. <i>Journal of Infectious Diseases</i> , 2010, 202, S212-S219.	4.0	9
54	GEMS extend understanding of childhood diarrhoea. <i>Lancet</i> , The, 2016, 388, 1252-1254.	13.7	9

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55	Characterization of Rotavirus Strains Detected in Windhoek, Namibia during 1998â€“1999. <i>Journal of Infectious Diseases</i> , 2010, 202, S162-S167.	4.0	8
56	Antigenic and Molecular Characterization of Unusual Rotavirus Strains in Burkina Faso in 1999. <i>Journal of Infectious Diseases</i> , 2010, 202, S225-S230.	4.0	7
57	A decade of rotavirus vaccination in Africa - Saving lives and changing the face of diarrhoeal diseases: Report of the 12th African Rotavirus Symposium. <i>Vaccine</i> , 2021, 39, 2319-2324.	3.8	6
58	Diarrhoeal diseases in Soweto, South Africa, 2020: a cross-sectional community survey. <i>BMC Public Health</i> , 2021, 21, 1431.	2.9	3
59	Evolutionary changes between pre- and post-vaccine South African group A G2P[4] rotavirus strains, 2003â€“2017. <i>Microbial Genomics</i> , 2022, 8, .	2.0	3
60	Report of the 7th African Rotavirus Symposium, Cape Town, South Africa, 8th November 2012. <i>Vaccine</i> , 2014, 32, 6336-6341.	3.8	2
61	Circulation of classic and recombinant human astroviruses detected in South Africa: 2009 to 2014. <i>Journal of Clinical Virology</i> , 2021, 135, 104719.	3.1	2
62	Investigation of two suspected diarrhoeal-illness outbreaks in Northern Cape and KwaZulu-Natal provinces, South Africa, Aprilâ€“July 2013: The role of rotavirus. <i>Southern African Journal of Infectious Diseases</i> , 2020, 35, 159.	0.5	2
63	The Introduction of Rotavirus Vaccines into South Africa. <i>South African Family Practice: Official Journal of the South African Academy of Family Practice/Primary Care</i> , 2006, 48, 57-58.	0.6	1
64	Identifying gaps in hand hygiene practice to support tailored target audience messaging in Soweto: A cross-sectional community survey. <i>Southern African Journal of Infectious Diseases</i> , 2022, 37, 339.	0.5	1
65	A30â€“, Norovirus epidemiology and diversity in South Africa, 2009â€“2016. <i>Virus Evolution</i> , 2018, 4, .	4.9	0
66	Waterborne outbreak of gastroenteritis on the KwaZulu-Natal Coast, South Africa, December 2016/January 2017 â€“ CORRIGENDUM. <i>Epidemiology and Infection</i> , 2019, 147, e53.	2.1	0