

David M Goldfarb

List of Publications by Year in descending order

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Version: 2024-02-01

86
papers

2,082
citations

394421

19
h-index

265206

42
g-index

93
all docs

93
docs citations

93
times ranked

3188
citing authors

#	ARTICLE	IF	CITATIONS
1	The global burden of paediatric and neonatal sepsis: a systematic review. <i>Lancet Respiratory Medicine</i> , 2018, 6, 223-230.	10.7	630
2	The global problem of childhood diarrhoeal diseases: emerging strategies in prevention and management. <i>Therapeutic Advances in Infectious Disease</i> , 2018, 5, 29-43.	1.8	132
3	Cost-effectiveness of Universal and Targeted Newborn Screening for Congenital Cytomegalovirus Infection. <i>JAMA Pediatrics</i> , 2016, 170, 1173.	6.2	125
4	Real-time Detection and Monitoring of Loop Mediated Amplification (LAMP) Reaction Using Self-quenching and De-quenching Fluorogenic Probes. <i>Scientific Reports</i> , 2018, 8, 5548.	3.3	115
5	Self-Collected Saline Gargle Samples as an Alternative to Health Care Worker-Collected Nasopharyngeal Swabs for COVID-19 Diagnosis in Outpatients. <i>Journal of Clinical Microbiology</i> , 2021, 59, .	3.9	81
6	Immunogenicity of Extended mRNA SARS-CoV-2 Vaccine Dosing Intervals. <i>JAMA - Journal of the American Medical Association</i> , 2022, 327, 279.	7.4	68
7	Effectiveness of Monovalent Rotavirus Vaccine After Programmatic Implementation in Botswana: A Multisite Prospective Case-Control Study. <i>Clinical Infectious Diseases</i> , 2016, 62, S161-S167.	5.8	66
8	Neonatal sepsis in low-income countries: epidemiology, diagnosis and prevention. <i>Expert Review of Anti-Infective Therapy</i> , 2020, 18, 443-452.	4.4	51
9	The Nasopharyngeal Microbiota of Children With Respiratory Infections in Botswana. <i>Pediatric Infectious Disease Journal</i> , 2017, 36, e211-e218.	2.0	49
10	Impact of Rotavirus Vaccination on Hospitalizations and Deaths From Childhood Gastroenteritis in Botswana. <i>Clinical Infectious Diseases</i> , 2016, 62, S168-S174.	5.8	48
11	Evaluation of Anatomically Designed Flocked Rectal Swabs for Molecular Detection of Enteric Pathogens in Children Admitted to Hospital with Severe Gastroenteritis in Botswana. <i>Journal of Clinical Microbiology</i> , 2014, 52, 3922-3927.	3.9	45
12	Early childhood diarrhoeal diseases and cognition: are we missing the rest of the iceberg?. <i>Paediatrics and International Child Health</i> , 2014, 34, 295-307.	1.0	39
13	A majority of uninfected adults show preexisting antibody reactivity against SARS-CoV-2. <i>JCI Insight</i> , 2021, 6, .	5.0	39
14	Association of Respiratory Viruses with Outcomes of Severe Childhood Pneumonia in Botswana. <i>PLoS ONE</i> , 2015, 10, e0126593.	2.5	33
15	Nanolitre real-time PCR detection of bacterial, parasitic, and viral agents from patients with diarrhoea in Nunavut, Canada. <i>International Journal of Circumpolar Health</i> , 2013, 72, 19903.	1.2	32
16	Correlation of Clinical Outcomes With Multiplex Molecular Testing of Stool From Children Admitted to Hospital With Gastroenteritis in Botswana. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2016, 5, 312-318.	1.3	29
17	Prevalence and molecular characterization of <i>Cryptosporidium</i> spp. and <i>Giardia duodenalis</i> in diarrhoeic patients in the Qikiqtani Region, Nunavut, Canada. <i>International Journal of Circumpolar Health</i> , 2015, 74, 27713.	1.2	25
18	Barriers and facilitators to implementing bubble CPAP to improve neonatal health in sub-Saharan Africa: a systematic review. <i>Public Health Reviews</i> , 2020, 41, 6.	3.2	25

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19	A Higher Antibody Response Is Generated With a 6- to 7-Week (vs Standard) Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Vaccine Dosing Interval. <i>Clinical Infectious Diseases</i> , 2022, 75, e888-e891.	5.8	25
20	Barriers and enablers of implementing bubble Continuous Positive Airway Pressure (CPAP): Perspectives of health professionals in Malawi. <i>PLoS ONE</i> , 2020, 15, e0228915.	2.5	24
21	Rapid enteric testing to permit targeted antimicrobial therapy, with and without <i>Lactobacillus reuteri</i> probiotics, for paediatric acute diarrhoeal disease in Botswana: A pilot, randomized, factorial, controlled trial. <i>PLoS ONE</i> , 2017, 12, e0185177.	2.5	19
22	Genetic and epidemiological analysis of norovirus from children with gastroenteritis in Botswana, 2013–2015. <i>BMC Infectious Diseases</i> , 2018, 18, 246.	2.9	19
23	Evaluation of the Influence of Gastrointestinal Coinfections on Rotavirus Vaccine Effectiveness in Botswana. <i>Pediatric Infectious Disease Journal</i> , 2018, 37, e58-e62.	2.0	18
24	Evaluation of Anatomically Designed Flocked Rectal Swabs for Use with the BioFire FilmArray Gastrointestinal Panel for Detection of Enteric Pathogens in Children Admitted to Hospital with Severe Gastroenteritis. <i>Journal of Clinical Microbiology</i> , 2019, 57, .	3.9	16
25	Performance of the Alethia CMV Assay for Detection of Cytomegalovirus by Use of Neonatal Saliva Swabs. <i>Journal of Clinical Microbiology</i> , 2020, 58, .	3.9	16
26	“It brought hope and peace in my heart:” Caregivers perceptions on kangaroo mother care services in Malawi. <i>BMC Pediatrics</i> , 2020, 20, 541.	1.7	15
27	Assessing quality of newborn care at district facilities in Malawi. <i>BMC Health Services Research</i> , 2020, 20, 227.	2.2	15
28	The Effects of Iron Supplementation and Fortification on the Gut Microbiota: A Review. <i>Gastrointestinal Disorders</i> , 2020, 2, 327-340.	0.8	14
29	Microbiology of Urinary Tract Infections in Gaborone, Botswana. <i>PLoS ONE</i> , 2013, 8, e57776.	2.5	14
30	SARS-CoV-2 seroprevalence among Vancouver public school staff in British Columbia, Canada: a cross-sectional study. <i>BMJ Open</i> , 2022, 12, e057846.	1.9	14
31	Development and validation of a new triplex real-time quantitative reverse Transcriptase-PCR assay for the clinical detection of SARS-CoV-2. <i>Molecular and Cellular Probes</i> , 2021, 58, 101744.	2.1	12
32	Assessment of Flocked Swabs for Use in Identification of Streptococcal Pharyngitis. <i>Journal of Clinical Microbiology</i> , 2009, 47, 3029-3030.	3.9	11
33	Pneumococcal Colonization and the Nasopharyngeal Microbiota of Children in Botswana. <i>Pediatric Infectious Disease Journal</i> , 2018, 37, 1176-1183.	2.0	11
34	“So sometimes, it looks like it’s a neglected ward” Health worker perspectives on implementing kangaroo mother care in southern Malawi. <i>PLoS ONE</i> , 2020, 15, e0243770.	2.5	11
35	Severe late-onset multisystem cytomegalovirus infection in a premature neonate previously treated for congenital infection. <i>BMC Pediatrics</i> , 2013, 13, 142.	1.7	10
36	Hospital-Based Surveillance for Rotavirus Gastroenteritis using Molecular Testing and Immunoassay During the 2011 Season in Botswana. <i>Pediatric Infectious Disease Journal</i> , 2013, 32, 570-572.	2.0	9

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37	Molecular Detection of Diarrheal Pathogens. <i>Clinical Microbiology Newsletter</i> , 2016, 38, 137-145.	0.7	9
38	Evaluation of observed and unobserved self-collection of saline gargle samples for the detection of SARS-CoV-2 in outpatients. <i>Diagnostic Microbiology and Infectious Disease</i> , 2022, 102, 115566.	1.8	9
39	Characterizing the bioburden of ESBL-producing organisms in a neonatal unit using chromogenic culture media: a feasible and efficient environmental sampling method. <i>Antimicrobial Resistance and Infection Control</i> , 2022, 11, 14.	4.1	9
40	Recovery of cytomegalovirus DNA from newborn saliva samples by different methods. <i>Journal of Clinical Virology</i> , 2018, 104, 73-76.	3.1	8
41	New Tools to Test Stool. <i>Infectious Disease Clinics of North America</i> , 2019, 33, 197-212.	5.1	8
42	Evaluation of the Performance of a Multiplexed Serological Assay in the Detection of SARS-CoV-2 Infections in a Predominantly Vaccinated Population. <i>Microbiology Spectrum</i> , 2022, 10, e0145421.	3.0	8
43	Performance of Immunoglobulin G Serology on Finger Prick Capillary Dried Blood Spot Samples to Detect a SARS-CoV-2 Antibody Response. <i>Microbiology Spectrum</i> , 2022, 10, e0140521.	3.0	8
44	A Prospective Observational Cohort Comparison of SARS-CoV-2 Seroprevalence Between Paramedics and Matched Blood Donors in Canada During the COVID-19 Pandemic. <i>Annals of Emergency Medicine</i> , 2022, 80, 38-45.	0.6	8
45	Familiar but neglected: identification of gaps and recommendations to close them on exclusive breastfeeding support in health facilities in Malawi. <i>International Breastfeeding Journal</i> , 2021, 16, 72.	2.6	7
46	Protocol for Management of Imported Pediatric Malaria Decreases Time to Medication Administration. <i>Pediatric Infectious Disease Journal</i> , 2009, 28, 810-813.	2.0	6
47	Development and Evaluation of Global Child Health Educational Modules. <i>Pediatrics</i> , 2013, 132, e1570-e1576.	2.1	6
48	A comparison of flocked swabs and traditional swabs, using multiplex real-time PCR for detection of common gastroenteritis pathogens in Botswana. <i>Diagnostic Microbiology and Infectious Disease</i> , 2016, 86, 141-143.	1.8	6
49	Mothers' quality of life delivering kangaroo mother care at Malawian hospitals: a qualitative study. <i>Health and Quality of Life Outcomes</i> , 2021, 19, 186.	2.4	6
50	Optimising the management of childhood acute diarrhoeal disease using a rapid test-and- treat strategy and/or <i>Lactobacillus reuteri</i> DSM 17938: a multicentre, randomised, controlled, factorial trial in Botswana. <i>BMJ Global Health</i> , 2022, 7, e007826.	4.7	6
51	Symptomatic and Asymptomatic Transmission of SARS-CoV-2 in K-12 Schools, British Columbia, Canada April to June 2021. <i>Microbiology Spectrum</i> , 2022, 10, .	3.0	6
52	Is untargeted iron supplementation harmful when iron deficiency is not the major cause of anaemia? Study protocol for a double-blind, randomised controlled trial among non-pregnant Cambodian women. <i>BMJ Open</i> , 2020, 10, e037232.	1.9	5
53	Health workers' views on factors affecting caregiver engagement with bubble CPAP. <i>BMC Pediatrics</i> , 2020, 20, 180.	1.7	5
54	Healthcare worker perspectives on mothers' insufficient milk supply in Malawi. <i>International Breastfeeding Journal</i> , 2022, 17, 14.	2.6	5

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55	Association of the CPT1A p.P479L Metabolic Gene Variant With Childhood Respiratory and Other Infectious Illness in Nunavut. <i>Frontiers in Pediatrics</i> , 2021, 9, 678553.	1.9	4
56	COVID-19 Vaccine Intentions and Perceptions Among Public School Staff of the Greater Vancouver Metropolitan Area, British Columbia, Canada. <i>Frontiers in Public Health</i> , 2022, 10, 832444.	2.7	4
57	Asymptomatic Pharyngeal Carriage of <i>Kingella kingae</i> Among Young Children in Vancouver, British Columbia, Canada. <i>Pediatric Infectious Disease Journal</i> , 2019, 38, 990-993.	2.0	3
58	Comparative 6-Month Wild-Type and Delta-Variant Antibody Levels and Surrogate Neutralization for Adults Vaccinated with BNT162b2 versus mRNA-1273. <i>Microbiology Spectrum</i> , 2022, 10, e0270221.	3.0	3
59	Human Herpesvirus-6 Detection in Cerebrospinal Fluid on the BioFire FilmArray Meningitis/Encephalitis Panel in a High Human Immunodeficiency Virus-Prevalence African Setting. <i>Open Forum Infectious Diseases</i> , 2022, 9, .	0.9	3
60	Diagnostic Interpretation Guidance for Pediatric Enteric Pathogens: A Modified Delphi Consensus Process. <i>Canadian Journal of Infectious Diseases and Medical Microbiology</i> , 2018, 2018, 1-11.	1.9	2
61	The prevalence and clinical characteristics of pertussis-associated pneumonia among infants in Botswana. <i>BMC Pediatrics</i> , 2019, 19, 444.	1.7	2
62	Scaling up newborn care technologies from tertiary- to secondary-level hospitals in Malawi: an implementation case study of health professional perspectives on bubble CPAP. <i>Implementation Science Communications</i> , 2020, 1, 100.	2.2	2
63	Climate Change and Enteric Infections in the Canadian Arctic: Do We Know What's on the Horizon?. <i>Gastrointestinal Disorders</i> , 2021, 3, 113-126.	0.8	2
64	Risk Factors for Measles in HIV-infected Children and Adolescents in Botswana. <i>Pediatric Infectious Disease Journal</i> , 2015, 34, 1093-1095.	2.0	1
65	In reference to <i>should infants who fail their newborn hearing screen undergo cytomegalovirus testing</i>?. <i>Laryngoscope</i> , 2018, 128, E267.	2.0	1
66	<i>Dermacoccus</i> sp. isolated from a brain abscess in a 4-year-old child. <i>Journal of Infection and Chemotherapy</i> , 2019, 25, 1070-1073.	1.7	1
67	What Is the Role of Severe Acute Respiratory Syndrome Coronavirus 2 Polymerase Chain Reaction Testing in Discontinuation of Transmission-based Precautions for Coronavirus Disease 2019 Patients?. <i>Clinical Infectious Diseases</i> , 2020, 71, 2304-2305.	5.8	1
68	Molecular characterization of sapovirus from children with gastroenteritis in Botswana. <i>Journal of Clinical Virology Plus</i> , 2022, 2, 100077.	1.0	1
69	<i>Bordetella</i> Species Other than <i>Bordetella pertussis</i> . <i>Clinical Microbiology Newsletter</i> , 2015, 37, 61-65.	0.7	0
70	"Finding Gory" bringing home an unwanted aquatic traveler. <i>Paediatrics and Child Health</i> , 2018, 23, 391-393.	0.6	0
71	Facility assessment and qualitative analysis of health worker perspectives on neonatal health in Malawi. <i>BMC Research Notes</i> , 2021, 14, 267.	1.4	0
72	Single-centre, open-label, randomised, trial to compare rapid molecular point-of-care streptococcal testing to standard laboratory-based testing for the management of streptococcal pharyngitis in children: study protocol. <i>BMJ Open</i> , 2021, 11, e047271.	1.9	0

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73	An unusual case of abdominal pain and splenomegaly in a paediatric patient. SAGE Open Medical Case Reports, 2021, 9, 2050313X2199105.	0.3	0
74	Cephalohaematoma: Not always a benign bump. Journal of Paediatrics and Child Health, 2021, , .	0.8	0
75	Hospital-acquired gastroenteritis at a referral hospital in Gaborone, Botswana. International Journal of Infection Control, 2017, 13, .	0.2	0
76	Title is missing!. , 2020, 15, e0228915.		0
77	Title is missing!. , 2020, 15, e0228915.		0
78	Title is missing!. , 2020, 15, e0228915.		0
79	Title is missing!. , 2020, 15, e0228915.		0
80	Title is missing!. , 2020, 15, e0228915.		0
81	Title is missing!. , 2020, 15, e0228915.		0
82	Title is missing!. , 2020, 15, e0243770.		0
83	Title is missing!. , 2020, 15, e0243770.		0
84	Title is missing!. , 2020, 15, e0243770.		0
85	Title is missing!. , 2020, 15, e0243770.		0
86	Challenges and recommendations to improve implementation of phototherapy among neonates in Malawian hospitals. BMC Pediatrics, 2022, 22, .	1.7	0