Philip Zachariah

List of Publications by Year
in descending order

82 papers	2,492 citations	361296 20 h-index	206029 48 g-index
84 all docs	84 docs citations	84 times ranked	4788 citing authors

#	Article	IF	Citations
1	Multisystem Inflammatory Syndrome Related to COVID-19 in Previously Healthy Children and Adolescents in New York City. JAMA - Journal of the American Medical Association, 2020, 324, 294.	3.8	479
2	Epidemiology, Clinical Features, and Disease Severity in Patients With Coronavirus Disease 2019 (COVID-19) in a Childrenâ€™s Hospital in New York City, New York. JAMA Pediatrics, 2020, 174, e202430.	3.3	394
3	TORCH Infections. Clinics in Perinatology, 2015, 42, 77-103.	0.8	211
4	Gastrointestinal Symptoms as a Major Presentation Component of a Novel Multisystem Inflammatory Syndrome in Children That Is Related to Coronavirus Disease 2019: A Single Center Experience of 44 Cases. Gastroenterology, 2020, 159, 1571-1574.e2.	0.6	198
5	Multicenter Initial Guidance on Use of Antivirals for Children With Coronavirus Disease 2019/Severe Acute Respiratory Syndrome Coronavirus 2. Journal of the Pediatric Infectious Diseases Society, 2020, 9, 701-715.	0.6	130
6	Multisystem Inflammatory Syndrome in Children Associated With Coronavirus Disease 2019 in a Childrenâ€™s Hospital in New York City: Patient Characteristics and an Institutional Protocol for Evaluation, Management, and Follow-Up. Pediatric Critical Care Medicine, 2021, 22, e178-e191.	0.2	98
7	Multicenter Interim Guidance on Use of Antivirals for Children With Coronavirus Disease 2019/Severe Acute Respiratory Syndrome Coronavirus 2. Journal of the Pediatric Infectious Diseases Society, 2021, 10, 34-48.	0.6	85
8	Impact of Multiplex Polymerase Chain Reaction Testing for Respiratory Pathogens on Healthcare Resource Utilization for Pediatric Inpatients. Journal of Pediatrics, 2016, 173, 196-201.e2.	0.9	69
9	Acute Hepatitis Is a Prominent Presentation of the Multisystem Inflammatory Syndrome in Children: A Singleâ€Center Report. Hepatology, 2020, 72, 1522-1527.	3.6	67
10	Epidemiology and Clinical Features of Human Coronaviruses in the Pediatric Population. Journal of the Pediatric Infectious Diseases Society, 2018, 7, 151-158.	0.6	63
11	Down Syndrome and Hospitalizations due to Respiratory Syncytial Virus: AÂPopulation-Based Study. Journal of Pediatrics, 2012, 160, 827-831.e1.	0.9	61
12	Initial Guidance on Use of Monoclonal Antibody Therapy for Treatment of Coronavirus Disease 2019 in Children and Adolescents. Journal of the Pediatric Infectious Diseases Society, 2021, 10, 629-634.	0.6	55
13	Surgical Antibiotic Prophylaxis and Risk for Postoperative Antibiotic-Resistant Infections. Journal of the American College of Surgeons, 2017, 225, 631-638e3.	0.2	45
14	Predictors of the Duration of the Respiratory Syncytial Virus Season. Pediatric Infectious Disease Journal, 2009, 28, 772-776.	1.1	41
15	Seasonality and clinical impact of human parainfluenza viruses. Influenza and Other Respiratory Viruses, 2018, 12, 706-716.	1.5	36
16	Discriminating Multisystem Inflammatory Syndrome in Children Requiring Treatment from Common Febrile Conditions in Outpatient Settings. Journal of Pediatrics, 2021, 229, 26-32.e2.	0.9	35
17	Central lineâ€“associated blood stream infections in pediatric intensive care units: Longitudinal trends and compliance with bundle strategies. American Journal of Infection Control, 2015, 43, 489-493.	1.1	34
18	Compliance with prevention practices and their association with central lineâ€“associated bloodstream infections in neonatal intensive care units. American Journal of Infection Control, 2014, 42, 847-851.	1.1	28

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19	Updated Guidance on Use and Prioritization of Monoclonal Antibody Therapy for Treatment of COVID-19 in Adolescents. Journal of the Pediatric Infectious Diseases Society, 2022, 11, 177-185.	0.6	23
20	HOSPITALIZATIONS DUE TO RESPIRATORY SYNCYTIAL VIRUS IN CHILDREN WITH CONGENITAL MALFORMATIONS. Pediatric Infectious Disease Journal, 2011, 30, 442-445.	1.1	22
21	Symptomatic Infants Have Higher Nasopharyngeal SARS-CoV-2 Viral Loads but Less Severe Disease Than Older Children. Clinical Infectious Diseases, 2020, 71, 2305-2306.	2.9	22
22	Epidemiology, clinical features, and resource utilization associated with respiratory syncytial virus in the community and hospital. Influenza and Other Respiratory Viruses, 2020, 14, 247-256.	1.5	21
23	Impact of infectious exposures and outbreaks on nurse and infection preventionist workload. American Journal of Infection Control, 2019, 47, 623-627.	1.1	20
24	Infection prevention and control for labor and delivery, well baby nurseries, and neonatal intensive care units. Seminars in Perinatology, 2020, 44, 151320.	1.1	19
25	The Epidemiology of Respiratory Syncytial Virus in New York City during the COVID-19 Pandemic Compared with Previous Years. Journal of Pediatrics, 2021, , .	0.9	18
26	The Association of State Legal Mandates for Data Submission of Central Lineâ€“Associated Bloodstream Infections in Neonatal Intensive Care Units with Process and Outcome Measures. Infection Control and Hospital Epidemiology, 2014, 35, 1133-1139.	1.0	12
27	Costs of Antimicrobial Stewardship Programs at US Childrenâ€™s Hospitals. Infection Control and Hospital Epidemiology, 2016, 37, 852-854.	1.0	12
28	Decision-Making Around Positive Tracheal Aspirate Cultures: The Role of Neutrophil Semiquantification in Antibiotic Prescribing. Pediatric Critical Care Medicine, 2019, 20, e380-e385.	0.2	12
29	A multiâ€institutional analysis of children on longâ€term nonâ€invasive respiratory support and their outcomes. Pediatric Pulmonology, 2018, 53, 498-504.	1.0	11
30	Antibiotic Use in Hospitalized Children With Respiratory Viruses Detected by Multiplex Polymerase Chain Reaction. Pediatric Infectious Disease Journal, 2018, 37, 443-446.	1.1	11
31	Comparison of Measures to Predict Mortality and Length of Stay in Hospitalized Patients. Nursing Research, 2019, 68, 200-209.	0.8	11
32	COVID-19 in Children. Infectious Disease Clinics of North America, 2022, 36, 1-14.	1.9	10
33	Measles vaccine: Past, present, and future. Journal of Clinical Pharmacology, 2016, 56, 133-140.	1.0	9
34	Community â€and hospital laboratoryâ€based surveillance for respiratory viruses. Influenza and Other Respiratory Viruses, 2016, 10, 361-366.	1.5	9
35	Assessing Intensity of Nursing Care Needs Using Electronically Available Data. CIN - Computers Informatics Nursing, 2017, 35, 617-623.	0.3	9
36	Auxologic, Biochemical and Clinical (ABC) Profile of Low Birth Weight Babies A 2-year Prospective Study. Journal of Tropical Pediatrics, 2007, 53, 374-382.	0.7	8

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37	Exploring prescriber perspectives toward nursesâ€™ active involvement in antimicrobial stewardship: A qualitative study. Infection Control and Hospital Epidemiology, 2019, 40, 1184-1187.	1.0	8
38	Disseminated trichosporonosis with atypical histologic findings in a patient with acute lymphocytic leukemia. Journal of Cutaneous Pathology, 2019, 46, 159-161.	0.7	8
39	Expanding antimicrobial stewardship strategies for the NICU: Management of surgical site infections, perioperative prophylaxis, and culture negative sepsis. Seminars in Perinatology, 2020, 44, 151327.	1.1	8
40	Vaccination Rates for Measles, Mumps, Rubella, and Influenza Among Children Presenting to a Pediatric Emergency Department in New York City. Journal of the Pediatric Infectious Diseases Society, 2014, 3, 350-353.	0.6	6
41	The effect of short-course antibiotics on the resistance profile of colonizing gut bacteria in the ICU: a prospective cohort study. Critical Care, 2020, 24, 404.	2.5	6
42	Presence and Duration of Symptoms in Febrile Infants With and Without SARS-CoV-2 Infection. Pediatric Infectious Disease Journal, 2020, 39, e372-e374.	1.1	6
43	Novel Strategies for Predicting Healthcare-Associated Infections at Admission. Nursing Research, 2020, 69, 399-403.	0.8	6
44	Electronic surveillance for catheter-associated urinary tract infections at a university-affiliated children's hospital. American Journal of Infection Control, 2016, 44, 599-601.	1.1	5
45	Culture-Independent Analysis of Pediatric Bronchoalveolar Lavage Specimens. Annals of the American Thoracic Society, 2018, 15, 1047-1056.	1.5	5
46	Costs of ambulatory pediatric healthcare-associated infections: Central-lineâ€“associated bloodstream infection (CLABSIs), catheter-associated urinary tract infection (CAUTIs), and surgical site infections (SSIs). Infection Control and Hospital Epidemiology, 2020, 41, 1292-1297.	1.0	5
47	Pediatric surgical site infection (SSI) following ambulatory surgery: Incidence, risk factors and patient outcomes. Infection Control and Hospital Epidemiology, 2022, 43, 1036-1042.	1.0	5
48	Pediatric ambulatory catheter-associated urinary tract infections (CAUTIs): Incidence, risk factors, and patient outcomes. Infection Control and Hospital Epidemiology, 2020, 41, 891-899.	1.0	4
49	Spa Typing of Staphylococcus aureus in a Neonatal Intensive Care Unit During Routine Surveillance. Journal of the Pediatric Infectious Diseases Society, 2021, 10, 766-773.	0.6	4
50	Central Venous Catheter Salvage in Ambulatory Central Lineâ€“Associated Bloodstream Infections. Pediatrics, 2021, 148, .	1.0	4
51	Temporal change of risk factors in hospital-acquired Clostridioides difficile infection using time-trend analysis. Infection Control and Hospital Epidemiology, 2020, 41, 1048-1057.	1.0	3
52	Data Consult Service: Can we use observational data to address immediate clinical needs?. Journal of the American Medical Informatics Association: JAMIA, 2021, 28, 2139-2146.	2.2	3
53	Severe respiratory viral infections in children with history of asymptomatic or mild COVIDâ€19. Pediatric Pulmonology, 2021, , .	1.0	3
54	Decreasing Staphylococcus aureus in the Neonatal Intensive Care Unit by Decolonizing Parents. JAMA - Journal of the American Medical Association, 2020, 323, 313.	3.8	2

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55	The Association Between the Frequency of Interruptions in Antibiotic Exposure and the Risk of Health Care-Associated Clostridiodes difficile Infection. Current Therapeutic Research, 2020, 93, 100600.	0.5	2
56	Severity predictors in pediatric SARS-CoV-2 and MIS-C. Journal of Pediatrics, 2021, 232, 307-310.	0.9	2
57	Valproate induced thrombocytopenia complicating acute febrile illness. Annals of Indian Academy of Neurology, 2006, 9, 230.	0.2	2
58	A Request for â€œConversion Therapyâ€• AMA Journal of Ethics, 2014, 16, 877-883.	0.4	1
59	92. Incidence of Respiratory Syncytial Virus Infection among Hospitalized Adults, 2017â€“2019. Open Forum Infectious Diseases, 2019, 6, S7-S8.	0.4	1
60	Vancomycin use in surrounding patients during critical illness and risk for persistent colonization with vancomycin-resistant Enterococcus. Journal of Hospital Infection, 2019, 102, 343-346.	1.4	1
61	Using the â€œWho, What, and Whenâ€•of free text documentation to improve hospital infectious disease surveillance. American Journal of Infection Control, 2020, 48, 1261-1263.	1.1	1
62	Evolution of the environmental microbiota of a new neonatal intensive care unit (NICU) and implications for infection prevention and control. Infection Control and Hospital Epidemiology, 2021, 42, 156-161.	1.0	1
63	A Machine-Learning Approach For Predicting Antibiotic Resistance in Pseudomonas aeruginosa. Infection Control and Hospital Epidemiology, 2020, 41, s96-s97.	1.0	1
64	Are There Bad ICU Rooms? Temporal Relationship between Patient and ICU Room Microbiome, and Influence on Vancomycin-Resistant Enterococcus Colonization. MSphere, 2022, , e0100721.	1.3	1
65	1126Comparison of influenza Activity Determined through Community- vs Hospital Laboratory-based Surveillance. Open Forum Infectious Diseases, 2014, 1, S334-S334.	0.4	0
66	AÂNovel Educational Paradigm to Address Gaps in Antimicrobial Prescribing Knowledge, Attitudes, and Practices. Open Forum Infectious Diseases, 2017, 4, S266-S266.	0.4	0
67	1765. Use of a Natural Language Processing-Based Informatics Pipeline for Infectious Disease Syndrome Surveillance. Open Forum Infectious Diseases, 2018, 5, S63-S64.	0.4	0
68	2303. Differential Effects on MRSA and MSSA Epidemiology in a Neonatal Intensive Care Unit (NICU) During a Year-Long Surveillance and Decolonization Effort. Open Forum Infectious Diseases, 2018, 5, S683-S683.	0.4	0
69	1259. The Local Hospital Milieu and Healthcare-Associated VRE Acquisition. Open Forum Infectious Diseases, 2018, 5, S383-S384.	0.4	0
70	274. Diagnostic Stewardship for Positive Endotracheal Cultures in a Pediatric Intensive Care Unit (PICU)- Reassessing the Role of Neutrophil Quantification in Clinician Decision-Making. Open Forum Infectious Diseases, 2018, 5, S113-S114.	0.4	0
71	Impact of positive preoperative urine cultures before pediatric lower urinary tract reconstructive surgery. Pediatric Surgery International, 2018, 34, 983-989.	0.6	0
72	Case 1: Progressive Weakness in a Previously Healthy 4-year-old Boy. Pediatrics in Review, 2019, 40, 302-304.	0.2	0

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73	2220. Comparative Incidence and Burden of Respiratory Viruses Associated with Hospitalization in Adults. Open Forum Infectious Diseases, 2019, 6, S757-S758.	0.4	0
74	2315. The Relationship of Pre-Hospital Functional Status and Clinical Outcomes in Patients with Laboratory-Confirmed RSV Infection: Active Population-Based Surveillance, 2017â€“2019. Open Forum Infectious Diseases, 2019, 6, S794-S794.	0.4	0
75	2350. Electronic Interventions to Improve Clostridioides difficile Ordering Practices and Incidence: Impact of Soft Stops vs. Hard Stops. Open Forum Infectious Diseases, 2019, 6, S808-S809.	0.4	0
76	2393. Dimensions of Cumulative Antibiotic Exposure and Risk of Hospital Onset Clostridiodes Difficile. Open Forum Infectious Diseases, 2019, 6, S826-S826.	0.4	0
77	A Clinical Pathway for Hospitalized Pediatric Patients With Initial SARS-CoV-2 Infection. Hospital Pediatrics, 2020, 10, 810-819.	0.6	0
78	Congenital Measles in a Premature 25-week Gestation Infant. Pediatric Infectious Disease Journal, 2021, 40, 753-755.	1.1	0
79	Household level SARS-CoV-2 sero-epidemiology in a high prevalence group of adults and children-implications for community infection control. American Journal of Infection Control, 2021, 49, 1438-1440.	1.1	0
80	Relationship Between Remote History of Cholecystectomy and Risk for Incident Clostridium difficile Infection. American Journal of Gastroenterology, 2018, 113, S94-S95.	0.2	0
81	Temporal Change of Risk Factors in Hospital-Acquired Clostridioides difficile Infection Using Time-Trend Analysis. Infection Control and Hospital Epidemiology, 2020, 41, s403-s403.	1.0	0
82	Infection Prevention and Control Practices Implemented for Congenital Measles in an Extremely Low Birth Weight Infant. Infection Control and Hospital Epidemiology, 2020, 41, s301-s302.	1.0	0