Pui-Ying Iroh Tam

List of Publications by Year in descending order

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566801 552369 64 867 15 26 citations g-index h-index papers 68 68 68 1441 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Diagnostics for neonatal sepsis: current approaches and future directions. Pediatric Research, 2017, 82, 574-583. | 1.1 | 110 |
| 2 | Blood Culture in Evaluation of Pediatric Community-Acquired Pneumonia: A Systematic Review and Meta-analysis. Hospital Pediatrics, 2015, 5, 324-336. | 0.6 | 59 |
| 3 | Invasive Pneumococcal Disease After Implementation of 13-Valent Conjugate Vaccine. Pediatrics, 2014, 134, 210-217. | 1.0 | 56 |
| 4 | Emerging Resistance to Empiric Antimicrobial Regimens for Pediatric Bloodstream Infections in Malawi (1998–2017). Clinical Infectious Diseases, 2019, 69, 61-68. | 2.9 | 53 |
| 5 | Challenges in the Etiology and Diagnosis of Acute Febrile Illness in Children in Low- and Middle-Income Countries. Journal of the Pediatric Infectious Diseases Society, 2016, 5, 190-205. | 0.6 | 44 |
| 6 | Clofazimine for Treatment of Cryptosporidiosis in Human Immunodeficiency Virus Infected Adults: An Experimental Medicine, Randomized, Double-blind, Placebo-controlled Phase 2a Trial. Clinical Infectious Diseases, 2021, 73, 183-191. | 2.9 | 36 |
| 7 | The health policy response to COVID-19 in Malawi. BMJ Global Health, 2021, 6, e006035. | 2.0 | 36 |
| 8 | Childhood pneumococcal disease in Africa – A systematic review and meta-analysis of incidence, serotype distribution, and antimicrobial susceptibility. Vaccine, 2017, 35, 1817-1827. | 1.7 | 34 |
| 9 | The unrecognized burden of typhoid fever. Expert Review of Vaccines, 2017, 16, 249-260. | 2.0 | 31 |
| 10 | Rapidly Growing Mycobacteria among Pediatric Hematopoietic Cell Transplant Patients Traced to the Hospital Water Supply. Pediatric Infectious Disease Journal, 2014, 33, 1043-1046. | 1.1 | 28 |
| 11 | Fatal case of bilateral internal jugular vein thrombosis following IVIg infusion in an adolescent girl treated for ITP. American Journal of Hematology, 2008, 83, 323-325. | 2.0 | 23 |
| 12 | Aetiology of neonatal sepsis in Nigeria, and relevance of Group b streptococcus: A systematic review. PLoS ONE, 2018, 13, e0200350. | 1.1 | 22 |
| 13 | Distinct clinical and immunological profiles of patients with evidence of SARS-CoV-2 infection in sub-Saharan Africa. Nature Communications, 2021, 12, 3554. | 5.8 | 21 |
| 14 | Preventing Infections in Sickle Cell Disease: The Unfinished Business. Pediatric Blood and Cancer, 2016, 63, 781-785. | 0.8 | 20 |
| 15 | Approach to Common Bacterial Infections. Pediatric Clinics of North America, 2013, 60, 437-453. | 0.9 | 17 |
| 16 | Non-tuberculous mycobacterial infection in hospitalized children: a case series. Epidemiology and Infection, 2015, 143, 3173-3181. | 1.0 | 16 |
| 17 | Association of Neonatal Hypothermia with Morbidity and Mortality in a Tertiary Hospital in Malawi. Journal of Tropical Pediatrics, 2020, 66, 470-478. | 0.7 | 16 |
| 18 | Molecular Detection of Streptococcus pneumoniae on Dried Blood Spots from Febrile Nigerian Children Compared to Culture. PLoS ONE, 2016, 11, e0152253. | 1.1 | 16 |

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|----|--|-----|-----------|
| 19 | Response to an Education Program for Parents About Adult Pertussis Vaccination. Infection Control and Hospital Epidemiology, 2009, 30, 589-592. | 1.0 | 15 |
| 20 | Pneumonia in HIV-exposed and Infected Children and Association With Malnutrition. Pediatric Infectious Disease Journal, 2018, 37, 1011-1013. | 1.1 | 13 |
| 21 | Evaluating the safety, tolerability, pharmacokinetics and efficacy of clofazimine in cryptosporidiosis (CRYPTOFAZ): study protocol for a randomized controlled trial. Trials, 2018, 19, 456. | 0.7 | 13 |
| 22 | Conducting clinical trials in sub-Saharan Africa: challenges and lessons learned from the Malawi Cryptosporidium study. Trials, 2020, 21, 680. | 0.7 | 13 |
| 23 | Perinatal Detection of Gallstones in Siblings. American Journal of Perinatology, 2010, 27, 771-774. | 0.6 | 11 |
| 24 | <i>Corynebacterium falsenii</i> Bacteremia Occurring in an Infant on Vancomycin Therapy. Journal of Clinical Microbiology, 2010, 48, 3440-3442. | 1.8 | 11 |
| 25 | A meta-analysis of antimicrobial susceptibility profiles for pneumococcal pneumonia in sub-Saharan Africa. Paediatrics and International Child Health, 2018, 38, 7-15. | 0.3 | 10 |
| 26 | The Challenge and Opportunity of Pediatric Antimicrobial Stewardship in Low Resource Settings. Journal of Tropical Pediatrics, 2020, 66, 1-3. | 0.7 | 10 |
| 27 | Evaluating respiratory cryptosporidiosis in pediatric diarrheal disease: protocol for a prospective, observational study in Malawi. BMC Infectious Diseases, 2019, 19, 728. | 1.3 | 9 |
| 28 | COVID-19 in Malawi: lessons in pandemic preparedness from a tertiary children's hospital. Archives of Disease in Childhood, 2021, 106, 238-240. | 1.0 | 9 |
| 29 | Detection of Streptococcus pneumoniae from culture-negative dried blood spots by real-time PCR in Nigerian children with acute febrile illness. BMC Research Notes, 2018, 11, 657. | 0.6 | 8 |
| 30 | Respiratory cryptosporidiosis in Malawian children with diarrheal disease. PLoS Neglected Tropical Diseases, 2021, 15, e0009643. | 1.3 | 8 |
| 31 | Genomic investigation of a suspected Klebsiella pneumoniae outbreak in a neonatal care unit in sub-Saharan Africa. Microbial Genomics, 2021, 7, . | 1.0 | 8 |
| 32 | Seasonal Variation in Penicillin Susceptibility and Invasive Pneumococcal Disease. Pediatric Infectious Disease Journal, 2015, 34, 456-457. | 1.1 | 7 |
| 33 | Strengthening Health Systems and Improving the Capacity of Pediatric Care Centers to Respond to Epidemics, Such as COVID-19 in Resource-Limited Settings. Journal of Tropical Pediatrics, 2020, 66, 357-365. | 0.7 | 7 |
| 34 | Measles Vaccine Strain From the Skin Rash of a DiGeorge Patient Receiving Tumor Necrosis Factor Inhibitor. Pediatric Infectious Disease Journal, 2014, 33, 117. | 1.1 | 6 |
| 35 | Clinical characteristics and outcomes of human rhinovirus positivity in hospitalized children. Annals of Thoracic Medicine, 2018, 13, 230. | 0.7 | 6 |
| 36 | Neonatal group B streptococcus disease in developing countries: are we ready to deploy a vaccine?. Expert Review of Vaccines, 2015, 14, 1401-1403. | 2.0 | 5 |

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|----|--|-----|-----------|
| 37 | Impact of a Transition from Respiratory Virus Shell Vial to Multiplex PCR on Clinical Outcomes and Cost in Hospitalized Children. Children, 2017, 4, 3. | 0.6 | 5 |
| 38 | Vaccine Responses and Immunologic Characteristics of Pediatric Patients With DiGeorge Syndrome. Clinical Pediatrics, 2015, 54, 1290-1292. | 0.4 | 4 |
| 39 | The Impact of Adherence to Pediatric Community-Acquired Pneumonia Guidelines on Clinical Outcomes. Clinical Pediatrics, 2015, 54, 1006-1008. | 0.4 | 4 |
| 40 | An ecological analysis of pertussis disease in Minnesota, 2009–2013. Epidemiology and Infection, 2016, 144, 847-855. | 1.0 | 4 |
| 41 | Spatial variation of pneumonia hospitalization risk in Twin Cities metro area, Minnesota. Epidemiology and Infection, 2017, 145, 3274-3283. | 1.0 | 4 |
| 42 | Antimicrobial stewardship interventions in least developed and low-income countries: a systematic review protocol. BMJ Open, 2021, 11, e047312. | 0.8 | 4 |
| 43 | A review of tuberculosis-related referrals among children in Ireland. Irish Journal of Medical Science, 2010, 179, 251-254. | 0.8 | 3 |
| 44 | A Rapid-Cycle Quality Improvement Initiative to Increase Compliance with Infection Control Precautions in a Pediatric Ward. Infection Control and Hospital Epidemiology, 2013, 34, 213-214. | 1.0 | 3 |
| 45 | Improving water quality in a dialysis unit using root cause analysis. American Journal of Infection Control, 2017, 45, 799-804. | 1.1 | 3 |
| 46 | Performance and safety of the induced sputum procedure in young children in Malawi: a prospective study. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2021, 115, 1247-1250. | 0.7 | 3 |
| 47 | Incidental detection of parvovirus myocarditis at time of resection of discrete subaortic stenosis. Cardiology in the Young, 2006, 16, 596-598. | 0.4 | 2 |
| 48 | Severity of Invasive Pneumococcal Disease in Children Caused by Susceptible and Nonsusceptible Isolates. Pediatric Infectious Disease Journal, 2014, 33, 1206-1207. | 1.1 | 2 |
| 49 | Recognizing healthcare-associated <i>Staphylococcus aureus</i> bloodstream infections in children. Infectious Diseases, 2017, 49, 423-426. | 1.4 | 2 |
| 50 | Pulmonary Mycobacterium Avium-Intracellulare Complex Infection in an Infant: A Silent and Coincidental Finding. Pediatric, Allergy, Immunology, and Pulmonology, 2017, 30, 257-259. | 0.3 | 2 |
| 51 | Cryptococcal meningitis in a previously healthy child. Malawi Medical Journal, 2018, 29, 330. | 0.2 | 2 |
| 52 | Antimicrobial resistance among children in Africa: need for paediatric clinical trials. Expert Review of Anti-Infective Therapy, 2020, 18, 955-956. | 2.0 | 2 |
| 53 | Clinical pneumonia in the hospitalised child in Malawi in the post-pneumococcal conjugate vaccine era: a prospective hospital-based observational study. BMJ Open, 2022, 12, e050188. | 0.8 | 2 |
| 54 | Genital ulcers and swelling in an adolescent girl. Cutis, 2017, 100, E4-E5. | 0.4 | 2 |

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|----|--|-----|-----------|
| 55 | Trends in Pneumonia Hospitalizations in Hennepin County, Minnesota, 1999-2010. Mayo Clinic Proceedings, 2013, 88, 1181-1182. | 1.4 | 1 |
| 56 | Update From the Advisory Committee on Immunization Practices. Journal of the Pediatric Infectious Diseases Society, 2015, 4, 94-95. | 0.6 | 1 |
| 57 | Serotype 19A Bacteremic Pneumococcal Pneumonia After 4 Doses of 13-Valent Conjugate Vaccine. Clinical Pediatrics, 2015, 54, 591-593. | 0.4 | 1 |
| 58 | Serotype 35B Pneumococcal Meningitis in an Infant. Clinical Pediatrics, 2016, 55, 377-379. | 0.4 | 1 |
| 59 | An adolescent with multi-organ involvement from typhoid fever. Malawi Medical Journal, 2019, 31, 159. | 0.2 | 1 |
| 60 | Update From the Advisory Committee on Immunization Practices: Table 1 Journal of the Pediatric Infectious Diseases Society, 2016, 5, 3-6. | 0.6 | 0 |
| 61 | Re: "Investment Long Overdue in Primary Studies of HIV-exposed Uninfected Infant Infectious Morbidity― Pediatric Infectious Disease Journal, 2019, 38, e165-e165. | 1.1 | O |
| 62 | Advances and challenges in the management and prevention of community-acquired pneumonia. Minerva Pediatrica, 2013, 65, 587-98. | 2.6 | 0 |
| 63 | Childhood Pneumonia Diagnostics in Sub-Saharan Africa: A Systematic Review. Journal of Tropical Pediatrics, 2022, 68, . | 0.7 | O |
| 64 | Childhood pneumonia diagnostics: a narrative review. Expert Review of Respiratory Medicine, 0, , . | 1.0 | 0 |