

Brian R Lee

List of Publications by Year in descending order

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Version: 2024-02-01

85
papers

1,593
citations

331259

21
h-index

344852

36
g-index

86
all docs

86
docs citations

86
times ranked

2117
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Use of the WHO Access, Watch, and Reserve classification to define patterns of hospital antibiotic use (AWaRe): an analysis of paediatric survey data from 56 countries. <i>The Lancet Global Health</i> , 2019, 7, e861-e871. | 2.9 | 213 |
| 2 | An Elementary School Outbreak of Varicella Attributed to Vaccine Failure: Policy Implications. <i>Journal of Infectious Diseases</i> , 2004, 190, 477-483. | 1.9 | 113 |
| 3 | Antimicrobial Stewardship Programs in Freestanding Children's Hospitals. <i>Pediatrics</i> , 2015, 135, 33-39. | 1.0 | 98 |
| 4 | Urgent Care and Emergency Department Visits in the Pediatric Medicaid Population. <i>Pediatrics</i> , 2016, 137, . | 1.0 | 64 |
| 5 | Prevalence and Characteristics of Antimicrobial Stewardship Programs at Freestanding Children's Hospitals in the United States. <i>Infection Control and Hospital Epidemiology</i> , 2014, 35, 265-271. | 1.0 | 54 |
| 6 | Appropriateness of Antibiotic Prescribing in United States Children's Hospitals: A National Point Prevalence Survey. <i>Clinical Infectious Diseases</i> , 2020, 71, e226-e234. | 2.9 | 53 |
| 7 | Integrating staff nurses in antibiotic stewardship: Opportunities and barriers. <i>American Journal of Infection Control</i> , 2018, 46, 737-742. | 1.1 | 45 |
| 8 | Effects of a behavioral intervention to reduce serodiscordant unsafe sex among HIV positive men who have sex with men: the Positive Connections randomized controlled trial study. <i>Journal of Behavioral Medicine</i> , 2010, 33, 147-158. | 1.1 | 44 |
| 9 | Prevalence of Bacteremia and Bacterial Meningitis in Febrile Neonates and Infants in the Second Month of Life. <i>JAMA Network Open</i> , 2019, 2, e190874. | 2.8 | 44 |
| 10 | Epidemiology and Etiology of Invasive Bacterial Infection in Infants ≤ 60 Days Old Treated in Emergency Departments. <i>Journal of Pediatrics</i> , 2018, 200, 210-217.e1. | 0.9 | 41 |
| 11 | Incidence, outcomes, and resource use in children with Stevens-Johnson syndrome and toxic epidermal necrolysis. <i>Pediatric Dermatology</i> , 2018, 35, 182-187. | 0.5 | 40 |
| 12 | Increasing Prevalence of Hepatitis C among Hospitalized Children Is Associated with an Increase in Substance Abuse. <i>Journal of Pediatrics</i> , 2018, 192, 159-164. | 0.9 | 38 |
| 13 | Impact of multiplex molecular assay turn-around-time on antibiotic utilization and clinical management of hospitalized children with acute respiratory tract infections. <i>Journal of Clinical Virology</i> , 2019, 110, 11-16. | 1.6 | 38 |
| 14 | Variability in Antibiotic Use Across PICUs*. <i>Pediatric Critical Care Medicine</i> , 2018, 19, 519-527. | 0.2 | 34 |
| 15 | Sharing Antimicrobial Reports for Pediatric Stewardship (SHARPS): A Quality Improvement Collaborative. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2018, 7, 124-128. | 0.6 | 32 |
| 16 | Improving Guideline-Based Streptococcal Pharyngitis Testing: A Quality Improvement Initiative. <i>Pediatrics</i> , 2018, 142, e20172033. | 1.0 | 29 |
| 17 | Study of Nonoutbreak Giardiasis: Novel Findings and Implications for Research. <i>American Journal of Medicine</i> , 2011, 124, 1175.e1-1175.e8. | 0.6 | 28 |
| 18 | Trends in Intravenous Antibiotic Duration for Urinary Tract Infections in Young Infants. <i>Pediatrics</i> , 2017, 140, . | 1.0 | 27 |

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|----|---|-----|-----------|
| 19 | Clinical Diagnoses and Antimicrobials Predictive of Pediatric Antimicrobial Stewardship Recommendations: A Program Evaluation. <i>Infection Control and Hospital Epidemiology</i> , 2015, 36, 673-680. | 1.0 | 22 |
| 20 | Clinical Impact of an Antimicrobial Stewardship Program on Pediatric Hospitalist Practice, a 5-Year Retrospective Analysis. <i>Hospital Pediatrics</i> , 2015, 5, 520-527. | 0.6 | 22 |
| 21 | Reductions in neonatal listeriosis: "Collateral benefit" of Group B streptococcal prophylaxis?. <i>Journal of Infection</i> , 2016, 72, 317-323. | 1.7 | 21 |
| 22 | Clinical Impact of an Antibiotic Stewardship Program at a Children's Hospital. <i>Infectious Diseases and Therapy</i> , 2017, 6, 103-113. | 1.8 | 20 |
| 23 | Acute Recurrent Pancreatitis in Children. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2016, 62, 450-452. | 0.9 | 19 |
| 24 | Characteristics of Pediatric Antimicrobial Stewardship Programs: Current Status of the Sharing Antimicrobial Reports for Pediatric Stewardship (SHARPS) Collaborative. <i>Antibiotics</i> , 2018, 7, 4. | 1.5 | 19 |
| 25 | A Retrospective Cohort Study of the Management and Outcomes of Children Hospitalized with Stevens-Johnson Syndrome or Toxic Epidermal Necrolysis. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2019, 7, 244-250.e1. | 2.0 | 19 |
| 26 | Epidemiology of <i>Staphylococcus aureus</i> infections in patients admitted to freestanding pediatric hospitals, 2009-2016. <i>Infection Control and Hospital Epidemiology</i> , 2018, 39, 1487-1490. | 1.0 | 17 |
| 27 | Polyp Characteristics of Nonsyndromic and Potentially Syndromic Juvenile Polyps. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2019, 69, 668-672. | 0.9 | 17 |
| 28 | Measuring shared decision-making in the pediatric outpatient setting: Psychometric performance of the SDM-Q-9 and CollaboRATE among English and Spanish speaking parents in the US Midwest. <i>Patient Education and Counseling</i> , 2019, 102, 742-748. | 1.0 | 17 |
| 29 | Adverse drug reaction causality assessment tools for drug-induced Stevens-Johnson syndrome and toxic epidermal necrolysis: room for improvement. <i>European Journal of Clinical Pharmacology</i> , 2019, 75, 1135-1141. | 0.8 | 16 |
| 30 | A randomized controlled trial of an online immunization curriculum. <i>Vaccine</i> , 2020, 38, 7299-7307. | 1.7 | 16 |
| 31 | Urgent Care Utilization in the Pediatric Medicaid Population. <i>Journal of Pediatrics</i> , 2017, 191, 238-243.e1. | 0.9 | 15 |
| 32 | Cost and Potential Avoidability of Antibiotic-Associated Adverse Drug Reactions in Children. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2019, 8, 66-68. | 0.6 | 15 |
| 33 | Accuracy of Administrative Data for Antimicrobial Administration in Hospitalized Children. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2018, 7, 261-263. | 0.6 | 14 |
| 34 | Rates of ICU Transfers After a Scheduled Night-Shift Interprofessional Huddle. <i>Hospital Pediatrics</i> , 2016, 6, 234-242. | 0.6 | 12 |
| 35 | Clinical impact of an antimicrobial stewardship program on high-risk pediatric patients. <i>Infection Control and Hospital Epidemiology</i> , 2019, 40, 968-973. | 1.0 | 12 |
| 36 | A case management report: a collaborative perioperative surgical home paradigm and the reduction of total joint arthroplasty readmissions. <i>Perioperative Medicine (London, England)</i> , 2016, 5, 27. | 0.6 | 11 |

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|----|--|-----|-----------|
| 37 | Extracorporeal Membrane Oxygenation-associated Bloodstream Infections In Children. <i>Pediatric Infectious Disease Journal</i> , 2017, 36, 346-347. | 1.1 | 11 |
| 38 | Variability of surgical prophylaxis in penicillin-allergic children. <i>Infection Control and Hospital Epidemiology</i> , 2018, 39, 1480-1483. | 1.0 | 11 |
| 39 | Factors Associated With Urgent Care Reliance and Outpatient Health Care Use Among Children Enrolled in Medicaid. <i>JAMA Network Open</i> , 2020, 3, e204185. | 2.8 | 11 |
| 40 | Effectiveness and safety of mandatory antimicrobial indications and durations and a pharmacist-driven 48-hour time-out in a pediatric hospital. <i>American Journal of Health-System Pharmacy</i> , 2020, 77, 614-621. | 0.5 | 11 |
| 41 | Developing a risk stratification model for predicting future health care use in asthmatic children. <i>Annals of Allergy, Asthma and Immunology</i> , 2016, 116, 26-30. | 0.5 | 10 |
| 42 | Predicting Asthma Prevalence by Linking Social Media Data and Traditional Surveys. <i>Annals of the American Academy of Political and Social Science</i> , 2017, 669, 75-92. | 0.8 | 10 |
| 43 | Variability in Antifungal and Antiviral Use in Hospitalized Children. <i>Infection Control and Hospital Epidemiology</i> , 2017, 38, 743-746. | 1.0 | 10 |
| 44 | Reductions in Parent Interest in Receiving Antibiotics following a 90-Second Video Intervention in Outpatient Pediatric Clinics. <i>Journal of Pediatrics</i> , 2020, 225, 138-145.e1. | 0.9 | 10 |
| 45 | Implementation of a nurse-driven antibiotic engagement tool in 3 hospitals. <i>American Journal of Infection Control</i> , 2020, 48, 1415-1421. | 1.1 | 10 |
| 46 | Novel outpatient antibiotic prescribing report of respiratory infections in a pediatric health system's emergency departments and urgent care clinics. <i>American Journal of Infection Control</i> , 2021, 49, 398-400. | 1.1 | 10 |
| 47 | Outcome of children with rhinovirus detection prior to allogeneic hematopoietic cell transplant. <i>Pediatric Transplantation</i> , 2018, 22, e13301. | 0.5 | 9 |
| 48 | Application of an antibiotic spectrum index in the neonatal intensive care unit. <i>Infection Control and Hospital Epidemiology</i> , 2019, 40, 1181-1183. | 1.0 | 9 |
| 49 | Inappropriate antibiotic surgical prophylaxis in pediatric patients: A national point-prevalence study. <i>Infection Control and Hospital Epidemiology</i> , 2020, 41, 477-479. | 1.0 | 9 |
| 50 | Outpatient Parenteral Antimicrobial Therapy in Pediatric Medicaid Enrollees. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2017, 6, p106. | 0.6 | 8 |
| 51 | Tablet/Capsule Size Variation Among the Most Commonly Prescribed Medications for Children in the USA: Retrospective Review and Firsthand Pharmacy Audit. <i>Paediatric Drugs</i> , 2016, 18, 65-73. | 1.3 | 8 |
| 52 | Positive Impact of Routine Testing for Enterovirus and Parechovirus on Length of Hospitalization and Antimicrobial Use among Inpatients 6 Months of Age. <i>Journal of Clinical Microbiology</i> , 2020, 59, . | 1.8 | 8 |
| 53 | Linezolid Use in Hospitalized Children. <i>Pediatric Infectious Disease Journal</i> , 2014, 33, e14-e18. | 1.1 | 7 |
| 54 | Acidity of Enteral Feeding Tube Aspirate in Neonates. <i>Advances in Neonatal Care</i> , 2019, 19, 333-341. | 0.5 | 7 |

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|----|--|-----|-----------|
| 55 | Comparison of diagnostic performance of five molecular assays for detection of SARS-CoV-2. <i>Diagnostic Microbiology and Infectious Disease</i> , 2021, 101, 115518. | 0.8 | 7 |
| 56 | The relationship between structural racism and COVID-19 related health disparities across 10 metropolitan cities in the United States. <i>Journal of the National Medical Association</i> , 2022, 114, 265-273. | 0.6 | 7 |
| 57 | A Quality Improvement Bundle Including Pay for Performance for the Standardization of Order Set Use in Moderate Asthma. <i>Pediatric Emergency Care</i> , 2018, 34, 740-742. | 0.5 | 6 |
| 58 | Length of Stay for Patients With Limited English Proficiency in Pediatric Urgent Care. <i>Clinical Pediatrics</i> , 2020, 59, 421-428. | 0.4 | 6 |
| 59 | Pediatric Elective Diagnostic Procedure Complications: A Multicenter Cohort Analysis. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2019, 34, 147-153. | 1.4 | 5 |
| 60 | Pediatric elective therapeutic procedure complications: A multicenter cohort analysis. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2019, 34, 1533-1539. | 1.4 | 5 |
| 61 | Retrospective Chart Review: Readmission Prediction Ability of the High Acuity Readmission Risk Pediatric Screen (HARRPS) Tool. <i>Journal of Pediatric Nursing</i> , 2020, 51, 49-56. | 0.7 | 5 |
| 62 | Protocol for a randomised trial of higher versus lower intensity patient-provider communication interventions to reduce antibiotic misuse in two paediatric ambulatory clinics in the USA. <i>BMJ Open</i> , 2018, 8, e020981. | 0.8 | 5 |
| 63 | Outpatient antimicrobial stewardship programs in pediatric institutions in 2020: Status, needs, barriers. <i>Infection Control and Hospital Epidemiology</i> , 2022, 43, 1396-1402. | 1.0 | 4 |
| 64 | Etiology and risk factors of stroke in HIV-infected patients in Siriraj Hospital: a case-control study. <i>Journal of the Medical Association of Thailand = Chotmaihet Thangphaet</i> , 2012, 95 Suppl 2, S227-34. | 0.4 | 4 |
| 65 | Effect of an Asthma Guideline in 2 Pediatric Emergency Departments and an Urgent Care Center. <i>Pediatric Emergency Care</i> , 2017, 34, 1. | 0.5 | 3 |
| 66 | Route of administration for antibiotics with high oral bioavailability. <i>Infection Control and Hospital Epidemiology</i> , 2019, 40, 248-249. | 1.0 | 3 |
| 67 | Integration of a Lean Daily Management System into an Antimicrobial Stewardship Program. <i>Pediatric Quality & Safety</i> , 2021, 6, e384. | 0.4 | 3 |
| 68 | Considerations for implementation: Pediatric outpatient antimicrobial stewardship program. <i>American Journal of Infection Control</i> , 2021, 49, 1543-1546. | 1.1 | 3 |
| 69 | The role of apoB measurement in Type 2 diabetic patients. <i>Clinical Lipidology</i> , 2015, 10, 137-144. | 0.4 | 2 |
| 70 | Needs Assessment for Resident Education Within the Collaboration for Vaccine Education and Research (CoVER). <i>Open Forum Infectious Diseases</i> , 2017, 4, S441-S442. | 0.4 | 2 |
| 71 | Use of Antimicrobial Agents in Hospitalized Children for Noninfectious Indications. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2020, 9, 490-493. | 0.6 | 2 |
| 72 | Improving Communication for Admissions From Urgent Care to Inpatient Using a Structured Handoff. <i>Hospital Pediatrics</i> , 2021, 11, 1093-1101. | 0.6 | 2 |

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|----|---|-----|-----------|
| 73 | Epidemiology, Management and Outcome Of Priapism In Children and Adolescents With Sickle Cell Disease: A Pediatric Health Information System Database Analysis. <i>Blood</i> , 2013, 122, 1698-1698. | 0.6 | 2 |
| 74 | Neurologic Complications In Pediatric Sickle Cell Patients Hospitalized For Priapism: An Analysis Of The Pediatric Health Information System (PHIS) Database. <i>Blood</i> , 2013, 122, 2237-2237. | 0.6 | 2 |
| 75 | Twenty-year comparison of delabeling pediatric patients with penicillin allergy with and without prior skin testing. <i>Annals of Allergy, Asthma and Immunology</i> , 2022, , . | 0.5 | 2 |
| 76 | 922. Barriers to Pediatric Staff Nurse Participation in Antimicrobial Stewardship Programs (ASP) Linked to Organizational Culture. <i>Open Forum Infectious Diseases</i> , 2018, 5, S27-S28. | 0.4 | 1 |
| 77 | Variability in Ceftriaxone Dosing Across 32 US Acute Care Children's Hospitals. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2021, 10, 677-681. | 0.6 | 1 |
| 78 | Group A Streptococcal Pharyngitis Testing Appropriateness in Pediatric Acute Care Settings. <i>Pediatric Emergency Care</i> , 2022, 38, e231-e233. | 0.5 | 1 |
| 79 | Impact Of Allogeneic Stem Cell Transplantation On The Health and Economic Burden Of Sickle Cell Disease In Children. <i>Blood</i> , 2013, 122, 2924-2924. | 0.6 | 1 |
| 80 | Indirect Standardization as a Case Mix Adjustment Method to Improve Comparison of Children's Hospitals' Antimicrobial Use. <i>Clinical Infectious Diseases</i> , 2021, 73, 925-932. | 2.9 | 1 |
| 81 | 410. Impact of Pediatric Antifungal Adverse Drug Reactions on Prescribing Practices. <i>Open Forum Infectious Diseases</i> , 2018, 5, S157-S157. | 0.4 | 0 |
| 82 | Severe cutaneous adverse reactions: comparing outcomes in children with and without complex chronic conditions. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2020, 8, 790-792.e3. | 2.0 | 0 |
| 83 | Using an electronic discharge process to improve patient experience and timeliness in a pediatric urgent care setting. <i>Patient Education and Counseling</i> , 2022, 105, 781-785. | 1.0 | 0 |
| 84 | Hospitalization Trend for Children and Adolescents with Sickle Cell Disease in the USA: A Pediatric Health Information Database Analysis. <i>Blood</i> , 2012, 120, 479-479. | 0.6 | 0 |
| 85 | Variation in ampicillin dosing for lower respiratory tract infections and neonatal bacterial infections in US children's hospitals. <i>Antimicrobial Stewardship & Healthcare Epidemiology</i> , 2022, 2, . | 0.2 | 0 |