

Jerome A Leis

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8258571/publications.pdf>

Version: 2024-02-01

90
papers

1,372
citations

394421

19
h-index

395702

33
g-index

90
all docs

90
docs citations

90
times ranked

1986
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | The utility of routine autologous bone-flap swab cultures in predicting post-cranioplasty infection. <i>Infection Control and Hospital Epidemiology</i> , 2023, 44, 631-637. | 1.8 | 1 |
| 2 | Validation and implementation of group electronic hand hygiene monitoring across twenty-four critical care units. <i>Infection Control and Hospital Epidemiology</i> , 2022, 43, 834-839. | 1.8 | 6 |
| 3 | Coronavirus disease 2019 (COVID-19) risk among healthcare workers performing nasopharyngeal testing. <i>Infection Control and Hospital Epidemiology</i> , 2022, 43, 395-397. | 1.8 | 0 |
| 4 | Comment on: Measuring the impacts of the Using Antibiotics Wisely campaign on Canadian community utilization of oral antibiotics for respiratory tract infections: a time-series analysis from 2015 to 2019. <i>Journal of Antimicrobial Chemotherapy</i> , 2022, , . | 3.0 | 1 |
| 5 | Differences in mRNA-1273 (Moderna) and BNT162b2 (Pfizer-BioNTech) SARS-CoV-2 vaccine immunogenicity among patients undergoing dialysis. <i>Cmaj</i> , 2022, 194, E297-E305. | 2.0 | 26 |
| 6 | Evaluation of different antimicrobial stewardship models at a rehabilitation hospital: An interrupted time series (ITS) study. <i>Antimicrobial Stewardship & Healthcare Epidemiology</i> , 2022, 2, . | 0.5 | 0 |
| 7 | Improving Intrapartum Group B Streptococcus Prophylaxis in Patients with a Reported Penicillin or Cephalosporin Allergy: A Quality Improvement Project. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2022, 44, 769-776. | 0.7 | 4 |
| 8 | Vaccine Effectiveness Against SARS-CoV-2 Infection and Severe Outcomes in the Maintenance Dialysis Population in Ontario, Canada. <i>Journal of the American Society of Nephrology: JASN</i> , 2022, 33, 839-849. | 6.1 | 33 |
| 9 | Antibiotic prescribing for respiratory tract infection across a national primary care network in 2019. <i>Canada Communicable Disease Report</i> , 2022, 48, 157-163. | 1.3 | 2 |
| 10 | Association Between Hospital Outbreaks and Hand Hygiene: Insights from Electronic Monitoring. <i>Clinical Infectious Diseases</i> , 2021, 73, e3656-e3660. | 5.8 | 9 |
| 11 | Minimum healthcare worker influenza immunization rates required to decrease influenza transmission in two acute-care hospitals. <i>Infection Control and Hospital Epidemiology</i> , 2021, 42, 109-110. | 1.8 | 2 |
| 12 | Safety, effectiveness and sustainability of a laboratory intervention to de-adopt culture of midstream urine samples among hospitalized patients. <i>Infection Control and Hospital Epidemiology</i> , 2021, 42, 43-50. | 1.8 | 1 |
| 13 | Reply to Cawthorne and Cooke. <i>Clinical Infectious Diseases</i> , 2021, 73, e278-e279. | 5.8 | 1 |
| 14 | SARS-CoV-2 Testing for Asymptomatic Patients with Cancer Prior and during Treatment: A Single Centre Experience. <i>Current Oncology</i> , 2021, 28, 278-282. | 2.2 | 5 |
| 15 | Province-Wide Prevalence Testing for SARS-CoV-2 of In-Center Hemodialysis Patients and Staff in Ontario, Canada: A Cross-Sectional Study. <i>Canadian Journal of Kidney Health and Disease</i> , 2021, 8, 205435812110362. | 1.1 | 6 |
| 16 | Impact of mandatory online learning module for healthcare workers intending to decline influenza immunization: Implications for coronavirus disease 2019 (COVID-19). <i>Antimicrobial Stewardship & Healthcare Epidemiology</i> , 2021, 1, . | 0.5 | 2 |
| 17 | Diagnostic accuracy of subjective dyspnoea in detecting hypoxaemia among outpatients with COVID-19: a retrospective cohort study. <i>BMJ Open</i> , 2021, 11, e046282. | 1.9 | 8 |
| 18 | Risk of SARS-CoV-2 transmission from universally masked healthcare workers to patients or residents: A prospective cohort study. <i>American Journal of Infection Control</i> , 2021, 49, 1429-1431. | 2.3 | 0 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Evaluation of the SARS-CoV-2 Antibody Response to the BNT162b2 Vaccine in Patients Undergoing Hemodialysis. <i>JAMA Network Open</i> , 2021, 4, e2123622. | 5.9 | 49 |
| 20 | Effect of Antibiotic-Prescribing Feedback to High-Volume Primary Care Physicians on Number of Antibiotic Prescriptions. <i>JAMA Internal Medicine</i> , 2021, 181, 1165. | 5.1 | 31 |
| 21 | Long-Term Sustainability and Acceptance of Antimicrobial Stewardship in Intensive Care: A Retrospective Cohort Study*. <i>Critical Care Medicine</i> , 2021, 49, 19-26. | 0.9 | 13 |
| 22 | SARS-CoV-2 antibodies in Ontario health care workers during and after the first wave of the pandemic: a cohort study. <i>CMAJ Open</i> , 2021, 9, E929-E939. | 2.4 | 10 |
| 23 | Impact of Rejection of Low-Quality Wound Swabs on Antimicrobial Prescribing: A Controlled Before-After Study. <i>Open Forum Infectious Diseases</i> , 2021, 8, ofaa609. | 0.9 | 5 |
| 24 | Impact of COVID-19 on hospital hand hygiene performance: a multicentre observational study using group electronic monitoring. <i>CMAJ Open</i> , 2021, 9, E1175-E1180. | 2.4 | 14 |
| 25 | 423. Implementation of a Hierarchy of Controls in a Mobile Health Unit to Safely Care for Inpatients with COVID-19 during Healthcare System Surge. <i>Open Forum Infectious Diseases</i> , 2021, 8, S312-S312. | 0.9 | 0 |
| 26 | 435. Outcomes for E484K Mutation Negative COVID-19 Patients Cohorted with E484K Mutation Positive COVID-19 Patients: A Retrospective Cohort Study. <i>Open Forum Infectious Diseases</i> , 2021, 8, S319-S319. | 0.9 | 0 |
| 27 | 794. The Role of the Environment in Healthcare-associated Transmission of Vancomycin Resistant Enterococcus: A Proof of Concept Study. <i>Open Forum Infectious Diseases</i> , 2021, 8, S493-S493. | 0.9 | 0 |
| 28 | 422. Sustainability of Improvements to Hand Hygiene Performance Throughout the COVID-19 Pandemic. <i>Open Forum Infectious Diseases</i> , 2021, 8, S311-S312. | 0.9 | 0 |
| 29 | 804. Infection Control and Clinical Support in Long-Term Care Homes During the COVID-19 Pandemic in North Toronto: A Quasi-Experimental Study. <i>Open Forum Infectious Diseases</i> , 2021, 8, S496-S497. | 0.9 | 0 |
| 30 | Retrospective multicentre matched cohort study comparing safety and efficacy outcomes of intermittent-infusion versus continuous-infusion vancomycin. <i>Journal of Antimicrobial Chemotherapy</i> , 2020, 75, 1038-1046. | 3.0 | 8 |
| 31 | Impact of a Comprehensive Antimicrobial Stewardship Program on Institutional Burden of Antimicrobial Resistance: A 14-Year Controlled Interrupted Time-series Study. <i>Clinical Infectious Diseases</i> , 2020, 71, 2897-2904. | 5.8 | 18 |
| 32 | Gentamicin Vestibulotoxicity: Further Insights From a Large Clinical Series. <i>Otology and Neurotology</i> , 2020, 41, e864-e872. | 1.3 | 4 |
| 33 | Using antibiotics wisely for respiratory tract infection in the era of covid-19. <i>BMJ, The</i> , 2020, 371, m4125. | 6.0 | 19 |
| 34 | Applying rigour to the interpretation of surgical site infection rates. <i>BMJ Quality and Safety</i> , 2020, 29, 446-448. | 3.7 | 2 |
| 35 | Impact of the Allergy Clarification for Cefazolin Evidence-based Prescribing Tool on Receipt of Preferred Perioperative Prophylaxis: An Interrupted Time Series Study. <i>Clinical Infectious Diseases</i> , 2020, 71, 2955-2957. | 5.8 | 16 |
| 36 | What can early Canadian experience screening for COVID-19 teach us about how to prepare for a pandemic?. <i>Cmaj</i> , 2020, 192, E314-E318. | 2.0 | 28 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 37 | Diagnosis and Management of First Case of COVID-19 in Canada: Lessons Applied From SARS-CoV-1. <i>Clinical Infectious Diseases</i> , 2020, 71, 2207-2210. | 5.8 | 113 |
| 38 | Self-reported beta-lactam allergy and the risk of surgical site infection: A retrospective cohort study. <i>Infection Control and Hospital Epidemiology</i> , 2020, 41, 438-443. | 1.8 | 25 |
| 39 | Quarantine. <i>Cmaj</i> , 2020, 192, E338-E338. | 2.0 | 8 |
| 40 | Severity of coronavirus respiratory tract infections in adults admitted to acute care in Toronto, Ontario. <i>Journal of Clinical Virology</i> , 2020, 126, 104338. | 3.1 | 34 |
| 41 | Introduction of Group Electronic Monitoring of Hand Hygiene on Inpatient Units: A Multicenter Cluster Randomized Quality Improvement Study. <i>Clinical Infectious Diseases</i> , 2020, 71, e680-e685. | 5.8 | 21 |
| 42 | Applying behavioral frameworks to antimicrobial stewardship. <i>Infection Control and Hospital Epidemiology</i> , 2020, 41, 628-630. | 1.8 | 6 |
| 43 | Prescriber-led practice changes that can bolster antimicrobial stewardship in community health care settings. <i>Canada Communicable Disease Report</i> , 2020, 46, 1-5. | 1.3 | 11 |
| 44 | A virtual care program for outpatients diagnosed with COVID-19: a feasibility study. <i>CMAJ Open</i> , 2020, 8, E407-E413. | 2.4 | 59 |
| 45 | 837. Contamination of Hospital Drains by Carbapenemase-Producing Enterobacterales (CPE) in Ontario, Canada. <i>Open Forum Infectious Diseases</i> , 2020, 7, S459-S460. | 0.9 | 0 |
| 46 | Standardisation of perioperative urinary catheter use to reduce postsurgical urinary tract infection: an interrupted time series study. <i>BMJ Quality and Safety</i> , 2019, 28, 32-38. | 3.7 | 21 |
| 47 | De-adoption of Routine Urine Culture Testing—A Call to Action. <i>JAMA Internal Medicine</i> , 2019, 179, 1466. | 5.1 | 7 |
| 48 | Reply to Karabay and Karabay. <i>Clinical Infectious Diseases</i> , 2019, 68, 1252-1253. | 5.8 | 0 |
| 49 | Prevention of respiratory outbreaks in the rehabilitation setting. <i>BMJ Open Quality</i> , 2019, 8, e000663. | 1.1 | 1 |
| 50 | 1224. Factors Associated with Aerosolization of Gammaproteobacteria from Intensive Care Unit (ICU) Sinks in a Randomized Trial of Copper Alloy vs. Standard Chrome Sink Drains. <i>Open Forum Infectious Diseases</i> , 2019, 6, S440-S440. | 0.9 | 0 |
| 51 | 1228. Risk Factors for Contamination with Carbapenemase-Producing Enterobacterales (CPE) in Exposed Hospital Drains in Ontario, Canada. <i>Open Forum Infectious Diseases</i> , 2019, 6, S441-S441. | 0.9 | 5 |
| 52 | 1437. Safety and Effectiveness of a Laboratory Intervention to Reduce Antibiotic Consumption in Patients with Asymptomatic Bacteriuria. <i>Open Forum Infectious Diseases</i> , 2019, 6, S524-S525. | 0.9 | 0 |
| 53 | 2448. Clinical Presentation and Outcomes of Long-Term Care Residents with Coronavirus Respiratory Infection: A Retrospective Cohort Study. <i>Open Forum Infectious Diseases</i> , 2019, 6, S846-S846. | 0.9 | 2 |
| 54 | Impact of Defaulting to Single-Lumen Peripherally Inserted Central Catheters on Patient Outcomes: An Interrupted Time Series Study. <i>Clinical Infectious Diseases</i> , 2018, 67, 954-957. | 5.8 | 7 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 55 | Prophylactic Antimicrobial Therapy for Acute Aspiration Pneumonitis. <i>Clinical Infectious Diseases</i> , 2018, 67, 513-518. | 5.8 | 42 |
| 56 | Microbacterium Peritonitis in Peritoneal Dialysis: A Case Report and Review. <i>Peritoneal Dialysis International</i> , 2018, 38, 9-13. | 2.3 | 9 |
| 57 | Automatic notification and infectious diseases consultation for patients with <i>Staphylococcus aureus</i> bacteremia. <i>Diagnostic Microbiology and Infectious Disease</i> , 2018, 91, 282-283. | 1.8 | 12 |
| 58 | Impact of two-step urine culture ordering in the emergency department: a time series analysis. <i>BMJ Quality and Safety</i> , 2018, 27, 140-147. | 3.7 | 33 |
| 59 | Choosing Wisely Canadaâ€™Top five list in medical microbiology: An official position statement of the Association of Medical Microbiology and Infectious Disease (AMMI) Canada. <i>Jammi</i> , 2018, 3, 61-70. | 0.5 | 3 |
| 60 | 1144. Modern Problem, Medieval Cure-Resistant <i>Aeromonas</i> in Medicinal Leeches. <i>Open Forum Infectious Diseases</i> , 2018, 5, S344-S344. | 0.9 | 0 |
| 61 | Hand hygiene opportunities on Canadian acute-care inpatient units: A multicenter observational study. <i>Infection Control and Hospital Epidemiology</i> , 2018, 39, 1378-1380. | 1.8 | 6 |
| 62 | Predictors of Peripherally Inserted Central Catheter Occlusion in the Outpatient Parenteral Antimicrobial Therapy Setting. <i>Antimicrobial Agents and Chemotherapy</i> , 2018, 62, . | 3.2 | 5 |
| 63 | The impact of vancomycin trough concentrations on outcomes in non-deep seated infections: a retrospective cohort study. <i>BMC Pharmacology & Toxicology</i> , 2018, 19, 47. | 2.4 | 3 |
| 64 | Nosocomial outbreak of vanD-carrying vancomycin-resistant <i>Enterococcus faecium</i> . <i>Infection Control and Hospital Epidemiology</i> , 2018, 39, 1266-1268. | 1.8 | 6 |
| 65 | Elimination of screening urine cultures prior to elective joint arthroplasty. <i>Clinical Infectious Diseases</i> , 2017, 64, ciw848. | 5.8 | 27 |
| 66 | Radiation safety in the cardiac catheterization lab: A time series quality improvement initiative. <i>Cardiovascular Revascularization Medicine</i> , 2017, 18, S22-S26. | 0.8 | 9 |
| 67 | The Use of Intravenous and Inhaled Colistin Therapy During a Burn Center Outbreak of Multidrug-Resistant <i>Acinetobacter baumannii</i> . <i>Journal of Burn Care and Research</i> , 2017, 39, 1. | 0.4 | 5 |
| 68 | CD4 measurement in a 54-year-old man with sustained HIV-1 viral suppression. <i>Cmaj</i> , 2016, 188, 1028-1029. | 2.0 | 0 |
| 69 | Do physicians clean their hands? Insights from a covert observational study. <i>Journal of Hospital Medicine</i> , 2016, 11, 862-864. | 1.4 | 34 |
| 70 | Explanation and elaboration of the SQUIRE (Standards for Quality Improvement Reporting Excellence) Guidelines, V.2.0: examples of SQUIRE elements in the healthcare improvement literature. <i>BMJ Quality and Safety</i> , 2016, 25, e7-e7. | 3.7 | 203 |
| 71 | Rubella in a returned traveller. <i>Cmaj</i> , 2016, 188, 363-366. | 2.0 | 4 |
| 72 | Medical Directive for Urinary Catheter Removal by Nurses on General Medical Wards. <i>JAMA Internal Medicine</i> , 2016, 176, 113. | 5.1 | 21 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 73 | An Educational Forum to Engage Infectious Diseases and Microbiology Residents in Resource Stewardship Modelled after the Choosing Wisely Campaign. Canadian Journal of Infectious Diseases and Medical Microbiology, 2015, 26, 231-233. | 1.9 | 1 |
| 74 | A Urinary Catheter Left in Place for Slightly Too Long. JAMA Internal Medicine, 2015, 175, 163. | 5.1 | 2 |
| 75 | Indwelling urinary catheter surveillance using a Task-oriented nurse acuity system. American Journal of Infection Control, 2015, 43, 1112-1113. | 2.3 | 3 |
| 76 | Aminoglycoside-induced ototoxicity. Cmaj, 2015, 187, E52-E52. | 2.0 | 31 |
| 77 | The resurgence of pertussis. Cmaj, 2015, 187, 755-755. | 2.0 | 0 |
| 78 | Antibiotics "Just-In-Case" in a Patient With Aspiration Pneumonitis. JAMA Internal Medicine, 2015, 175, 489. | 5.1 | 10 |
| 79 | Infectious Complications Following Transrectal Ultrasound-guided Prostate Biopsy: A Canadian Tertiary Cancer Center Experience. Infection Control and Hospital Epidemiology, 2015, 36, 614-616. | 1.8 | 2 |
| 80 | Budding Issues: Blastomycosis. American Journal of Medicine, 2015, 128, 1182-1185. | 1.5 | 1 |
| 81 | Urinalysis Orders Among Patients Admitted to the General Medicine Service. JAMA Internal Medicine, 2015, 175, 1711. | 5.1 | 51 |
| 82 | Reply to Chironda et al. Clinical Infectious Diseases, 2014, 59, 1039-1040. | 5.8 | 0 |
| 83 | Antimicrobial Stewardship Programs: A Review of Recent Evaluation Methods and Metrics. Current Treatment Options in Infectious Diseases, 2014, 6, 113-131. | 1.9 | 7 |
| 84 | Lessons from audit and feedback of hospitalized patients with bacteriuria. American Journal of Infection Control, 2014, 42, 1136-1137. | 2.3 | 11 |
| 85 | Reducing Antimicrobial Therapy for Asymptomatic Bacteriuria Among Noncatheterized Inpatients: A Proof-of-Concept Study. Clinical Infectious Diseases, 2014, 58, 980-983. | 5.8 | 131 |
| 86 | Indeterminate tcdB using a Clostridium difficile PCR assay: a retrospective cohort study. BMC Infectious Diseases, 2013, 13, 324. | 2.9 | 4 |
| 87 | Downstream Impact of Urine Cultures Ordered without Indication at Two Acute Care Teaching Hospitals. Infection Control and Hospital Epidemiology, 2013, 34, 1113-1114. | 1.8 | 38 |
| 88 | Management of community-acquired pneumonia in the emergency department. Cmaj, 2012, 184, 559-559. | 2.0 | 4 |
| 89 | Brain and lung lesions in an immunocompromised man. Cmaj, 2011, 183, 573-576. | 2.0 | 7 |
| 90 | Attenuated but live: a pelvic abscess caused by bacille Calmette-Guerin. Cmaj, 2011, 183, 1511-1514. | 2.0 | 3 |