

# Jerome A Leis

## List of Publications by Year in descending order

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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	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
2	Reducing Antimicrobial Therapy for Asymptomatic Bacteriuria Among Noncatheterized Inpatients: A Proof-of-Concept Study. <i>Clinical Infectious Diseases</i> , 2014, 58, 980-983.	5.8	131
3	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
4	A virtual care program for outpatients diagnosed with COVID-19: a feasibility study. <i>CMAJ Open</i> , 2020, 8, E407-E413.	2.4	59
5	Urinalysis Orders Among Patients Admitted to the General Medicine Service. <i>JAMA Internal Medicine</i> , 2015, 175, 1711.	5.1	51
6	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
7	Prophylactic Antimicrobial Therapy for Acute Aspiration Pneumonitis. <i>Clinical Infectious Diseases</i> , 2018, 67, 513-518.	5.8	42
8	Downstream Impact of Urine Cultures Ordered without Indication at Two Acute Care Teaching Hospitals. <i>Infection Control and Hospital Epidemiology</i> , 2013, 34, 1113-1114.	1.8	38
9	Do physicians clean their hands? Insights from a covert observational study. <i>Journal of Hospital Medicine</i> , 2016, 11, 862-864.	1.4	34
10	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
11	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
12	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
13	Aminoglycoside-induced ototoxicity. <i>Cmaj</i> , 2015, 187, E52-E52.	2.0	31
14	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
15	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
16	Elimination of screening urine cultures prior to elective joint arthroplasty. <i>Clinical Infectious Diseases</i> , 2017, 64, ciw848.	5.8	27
17	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
18	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

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19	Medical Directive for Urinary Catheter Removal by Nurses on General Medical Wards. <i>JAMA Internal Medicine</i> , 2016, 176, 113.	5.1	21
20	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
21	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
22	Using antibiotics wisely for respiratory tract infection in the era of covid-19. <i>BMJ, The</i> , 2020, 371, m4125.	6.0	19
23	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
24	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
25	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
26	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
27	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
28	Lessons from audit and feedback of hospitalized patients with bacteriuria. <i>American Journal of Infection Control</i> , 2014, 42, 1136-1137.	2.3	11
29	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
30	Antibiotics "Just-In-Case" in a Patient With Aspiration Pneumonitis. <i>JAMA Internal Medicine</i> , 2015, 175, 489.	5.1	10
31	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
32	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
33	Microbacterium Peritonitis in Peritoneal Dialysis: A Case Report and Review. <i>Peritoneal Dialysis International</i> , 2018, 38, 9-13.	2.3	9
34	Association Between Hospital Outbreaks and Hand Hygiene: Insights from Electronic Monitoring. <i>Clinical Infectious Diseases</i> , 2021, 73, e3656-e3660.	5.8	9
35	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
36	Quarantine. <i>Cmaj</i> , 2020, 192, E338-E338.	2.0	8

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37	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
38	Brain and lung lesions in an immunocompromised man. <i>Cmaj</i> , 2011, 183, 573-576.	2.0	7
39	Antimicrobial Stewardship Programs: A Review of Recent Evaluation Methods and Metrics. <i>Current Treatment Options in Infectious Diseases</i> , 2014, 6, 113-131.	1.9	7
40	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
41	De-adoption of Routine Urine Culture Testing—A Call to Action. <i>JAMA Internal Medicine</i> , 2019, 179, 1466.	5.1	7
42	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
43	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
44	Applying behavioral frameworks to antimicrobial stewardship. <i>Infection Control and Hospital Epidemiology</i> , 2020, 41, 628-630.	1.8	6
45	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
46	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
47	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
48	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
49	1228. Risk Factors for Contamination with Carbapenemase-Producing Enterobacteriales (CPE) in Exposed Hospital Drains in Ontario, Canada. <i>Open Forum Infectious Diseases</i> , 2019, 6, S441-S441.	0.9	5
50	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
51	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
52	Management of community-acquired pneumonia in the emergency department. <i>Cmaj</i> , 2012, 184, 559-559.	2.0	4
53	Indeterminate tcdB using a <i>Clostridium difficile</i> PCR assay: a retrospective cohort study. <i>BMC Infectious Diseases</i> , 2013, 13, 324.	2.9	4
54	Rubella in a returned traveller. <i>Cmaj</i> , 2016, 188, 363-366.	2.0	4

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55	Gentamicin Vestibulotoxicity: Further Insights From a Large Clinical Series. <i>Otology and Neurotology</i> , 2020, 41, e864-e872.	1.3	4
56	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
57	Attenuated but live: a pelvic abscess caused by bacille Calmette-Guerin. <i>Cmaj</i> , 2011, 183, 1511-1514.	2.0	3
58	Indwelling urinary catheter surveillance using a Task-oriented nurse acuity system. <i>American Journal of Infection Control</i> , 2015, 43, 1112-1113.	2.3	3
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	The impact of vancomycin trough concentrations on outcomes in non-deep seated infections: a retrospective cohort study. <i>BMC Pharmacology &amp; Toxicology</i> , 2018, 19, 47.	2.4	3
61	A Urinary Catheter Left in Place for Slightly Too Long. <i>JAMA Internal Medicine</i> , 2015, 175, 163.	5.1	2
62	Infectious Complications Following Transrectal Ultrasound-guided Prostate Biopsy: A Canadian Tertiary Cancer Center Experience. <i>Infection Control and Hospital Epidemiology</i> , 2015, 36, 614-616.	1.8	2
63	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
64	Applying rigour to the interpretation of surgical site infection rates. <i>BMJ Quality and Safety</i> , 2020, 29, 446-448.	3.7	2
65	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
66	Impact of mandatory online learning module for healthcare workers intending to decline influenza immunization: Implications for coronavirus disease 2019 (COVID-19). <i>Antimicrobial Stewardship &amp; Healthcare Epidemiology</i> , 2021, 1, .	0.5	2
67	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
68	An Educational Forum to Engage Infectious Diseases and Microbiology Residents in Resource Stewardship Modelled after the Choosing Wisely Campaign. <i>Canadian Journal of Infectious Diseases and Medical Microbiology</i> , 2015, 26, 231-233.	1.9	1
69	Budding Issues: Blastomycosis. <i>American Journal of Medicine</i> , 2015, 128, 1182-1185.	1.5	1
70	Prevention of respiratory outbreaks in the rehabilitation setting. <i>BMJ Open Quality</i> , 2019, 8, e000663.	1.1	1
71	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
72	Reply to Cawthorne and Cooke. <i>Clinical Infectious Diseases</i> , 2021, 73, e278-e279.	5.8	1

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73	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
74	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
75	Reply to Chironda et al. <i>Clinical Infectious Diseases</i> , 2014, 59, 1039-1040.	5.8	0
76	The resurgence of pertussis. <i>Cmaj</i> , 2015, 187, 755-755.	2.0	0
77	CD4 measurement in a 54-year-old man with sustained HIV-1 viral suppression. <i>Cmaj</i> , 2016, 188, 1028-1029.	2.0	0
78	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
79	Reply to Karabay and Karabay. <i>Clinical Infectious Diseases</i> , 2019, 68, 1252-1253.	5.8	0
80	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
81	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
82	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
83	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
84	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
85	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
86	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
87	Evaluation of different antimicrobial stewardship models at a rehabilitation hospital: An interrupted time series (ITS) study. <i>Antimicrobial Stewardship &amp; Healthcare Epidemiology</i> , 2022, 2, .	0.5	0
88	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
89	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
90	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