

# Kevin Katz

## List of Publications by Year in descending order

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76  
papers

2,024  
citations

430442

18  
h-index

253896

43  
g-index

76  
all docs

76  
docs citations

76  
times ranked

4216  
citing authors

#	ARTICLE	IF	CITATIONS
1	Antimicrobial efficacy and durability of copper formulations over one year of hospital use. <i>Infection Control and Hospital Epidemiology</i> , 2022, 43, 79-87.	1.0	6
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.	1.0	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.	1.0	0
4	Surface and Air Contamination With Severe Acute Respiratory Syndrome Coronavirus 2 From Hospitalized Coronavirus Disease 2019 Patients in Toronto, Canada, March–May 2020. <i>Journal of Infectious Diseases</i> , 2022, 225, 768-776.	1.9	20
5	Introducing the Escalation Antibiogram: A Simple Tool to Inform Changes in Empiric Antimicrobials in the Nonresponding Patient. <i>Clinical Infectious Diseases</i> , 2022, 75, 1763-1771.	2.9	7
6	Household Transmission of Carbapenemase-producing Enterobacterales in Ontario, Canada. <i>Clinical Infectious Diseases</i> , 2021, 73, e4607-e4615.	2.9	8
7	Sensitivity of Nasopharyngeal Swabs and Saliva for the Detection of Severe Acute Respiratory Syndrome Coronavirus 2. <i>Clinical Infectious Diseases</i> , 2021, 72, 1064-1066.	2.9	171
8	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.	1.0	2
9	Persistent Functional Decline Following Hospitalization with Influenza or Acute Respiratory Illness. <i>Journal of the American Geriatrics Society</i> , 2021, 69, 696-703.	1.3	34
10	Questionnaire-based vs universal PCR testing for SARS-CoV-2 in women admitted for delivery. <i>Birth</i> , 2021, 48, 96-103.	1.1	7
11	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.	0.9	5
12	Detection of severe acute respiratory coronavirus virus 2 (SARS-CoV-2) in outpatients: A multicenter comparison of self-collected saline gargle, oral swab, and combined oral–anterior nasal swab to a provider collected nasopharyngeal swab. <i>Infection Control and Hospital Epidemiology</i> , 2021, 42, 1340-1344.	1.0	34
13	Implementation and Evaluation of an IPAC SWAT Team Mobilized to Long-Term Care and Retirement Homes During the COVID-19 Pandemic: A Pragmatic Health System Innovation. <i>Journal of the American Medical Directors Association</i> , 2021, 22, 253-255.e1.	1.2	7
14	One swab, two tests: validation of dual SARS-CoV-2 testing on the Abbott ID NOW <sup>®</sup> . <i>Journal of Clinical Virology</i> , 2021, 141, 104896.	1.6	3
15	Beyond flu: Trends in respiratory infection outbreaks in Ontario healthcare settings from 2007 to 2017, and implications for non-influenza outbreak management. <i>Canada Communicable Disease Report</i> , 2021, 47, 269-275.	0.6	3
16	Genomic Epidemiology of Carbapenemase-Producing <i>Enterobacterales</i> at a Hospital System in Toronto, Ontario, Canada, 2007 to 2018. <i>Antimicrobial Agents and Chemotherapy</i> , 2021, 65, e0036021.	1.4	4
17	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.	1.1	10
18	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.	0.4	5

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19	Influenza Vaccine Effectiveness Against All-Cause Mortality Following Laboratory-Confirmed Influenza in Older Adults, 2010–2011 to 2015–2016 Seasons in Ontario, Canada. <i>Clinical Infectious Diseases</i> , 2021, 73, e1191-e1199.	2.9	9
20	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.	1.1	14
21	1309. Incidence and Epidemiology of Invasive Pneumococcal Disease due to Serotype 3 in South-Central Ontario. <i>Open Forum Infectious Diseases</i> , 2021, 8, S743-S743.	0.4	0
22	422. Sustainability of Improvements to Hand Hygiene Performance Throughout the COVID-19 Pandemic. <i>Open Forum Infectious Diseases</i> , 2021, 8, S311-S312.	0.4	0
23	Influenza Vaccine Effectiveness in Preventing Hospitalizations in Older Patients With Chronic Obstructive Pulmonary Disease. <i>Journal of Infectious Diseases</i> , 2020, 221, 42-52.	1.9	7
24	Are healthcare personnel at higher risk of seasonal influenza than other working adults?. <i>Infection Control and Hospital Epidemiology</i> , 2020, 41, 267-272.	1.0	1
25	Detection of SARS-CoV-2 from Saliva as Compared to Nasopharyngeal Swabs in Outpatients. <i>Viruses</i> , 2020, 12, 1314.	1.5	50
26	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.	0.9	28
27	Antimicrobial use among adult inpatients at hospital sites within the Canadian Nosocomial Infection Surveillance Program: 2009 to 2016. <i>Antimicrobial Resistance and Infection Control</i> , 2020, 9, 32.	1.5	12
28	Comparison of Copan ESwab and FLOQSwab for COVID-19 Diagnosis: Working around a Supply Shortage. <i>Journal of Clinical Microbiology</i> , 2020, 58, .	1.8	60
29	The impact of repeated vaccination using 10-year vaccination history on protection against influenza in older adults: a test-negative design study across the 2010/11 to 2015/16 influenza seasons in Ontario, Canada. <i>Eurosurveillance</i> , 2020, 25, .	3.9	15
30	Minimum Healthcare Worker Influenza Immunization Rates Required to Decrease Influenza Transmission in Acute-Care Inpatients. <i>Infection Control and Hospital Epidemiology</i> , 2020, 41, s317-s318.	1.0	0
31	837. Contamination of Hospital Drains by Carbapenemase-Producing Enterobacterales (CPE) in Ontario, Canada. <i>Open Forum Infectious Diseases</i> , 2020, 7, S459-S460.	0.4	0
32	Can routinely collected laboratory and health administrative data be used to assess influenza vaccine effectiveness? Assessing the validity of the Flu and Other Respiratory Viruses Research (FOREVER) Cohort. <i>Vaccine</i> , 2019, 37, 4392-4400.	1.7	28
33	Effectiveness of Influenza Vaccination on Hospitalizations and Risk Factors for Severe Outcomes in Hospitalized Patients With COPD. <i>Chest</i> , 2019, 155, 69-78.	0.4	67
34	Infection prevention and control practices related to carbapenemase-producing <i>Enterobacteriaceae</i> (CPE) in acute-care hospitals in Ontario, Canada. <i>Infection Control and Hospital Epidemiology</i> , 2019, 40, 1006-1012.	1.0	17
35	Multilocus Variable-Number Tandem-Repeat Analysis of <i>Clostridioides difficile</i> Clusters in Ribotype O27 Isolates and Lack of Association with Clinical Outcomes. <i>Journal of Clinical Microbiology</i> , 2019, 57, .	1.8	3
36	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.	0.4	0

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37	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.	0.4	5
38	2716. Persistence of 13-Valent Pneumococcal Conjugate Vaccine (PCV13) Serotypes in Invasive Pneumococcal Disease in Adults in Southern Ontario Canada Despite Routine Pediatric Vaccination. <i>Open Forum Infectious Diseases</i> , 2019, 6, S955-S956.	0.4	0
39	401. Predictors of Treatment Failure for Hip and Knee Prosthetic Joint Infections in the Setting of Prosthesis Removal: A Multi-Center Retrospective Cohort. <i>Open Forum Infectious Diseases</i> , 2019, 6, S205-S205.	0.4	0
40	501. Risk of Infection in Persons Colonized with Carbapenemase-Producing Enterobacteriales (CPE) in Ontario, Canada. <i>Open Forum Infectious Diseases</i> , 2019, 6, S243-S243.	0.4	0
41	512. Healthcare-Acquired (HA) Carbapenemase-Producing Enterobacteriales (CPE) in Southern Ontario, Canada: To Whom Are We Transmitting CPE?. <i>Open Forum Infectious Diseases</i> , 2019, 6, S247-S248.	0.4	1
42	Characteristics and Outcomes of Young Children Hospitalized With Laboratory-confirmed Influenza or Respiratory Syncytial Virus in Ontario, Canada, 2009-2014. <i>Pediatric Infectious Disease Journal</i> , 2019, 38, 362-369.	1.1	11
43	External validation of clinical prediction rules for complications and mortality following <i>Clostridioides difficile</i> infection. <i>PLoS ONE</i> , 2019, 14, e0226672.	1.1	9
44	Results from the Canadian Nosocomial Infection Surveillance Program for detection of carbapenemase-producing <i>Acinetobacter</i> spp. in Canadian hospitals, 2010-16. <i>Journal of Antimicrobial Chemotherapy</i> , 2019, 74, 315-320.	1.3	16
45	Acute Myocardial Infarction after Laboratory-Confirmed Influenza Infection. <i>New England Journal of Medicine</i> , 2018, 378, 345-353.	13.9	821
46	Influenza vaccine effectiveness to prevent influenza-related hospitalizations and serious outcomes in Canadian adults over the 2011/12 through 2013/14 influenza seasons: A pooled analysis from the Canadian Immunization Research Network (CIRN) Serious Outcomes Surveillance (SOS Network). <i>Vaccine</i> , 2018, 36, 2166-2175.	1.7	52
47	Resource utilization and cost of influenza requiring hospitalization in Canadian adults: A study from the serious outcomes surveillance network of the Canadian Immunization Research Network. <i>Influenza and Other Respiratory Viruses</i> , 2018, 12, 232-240.	1.5	28
48	992. 2016-2017 Influenza Burden of Disease and End-of-Season Influenza Vaccine Effectiveness (VE) Estimates for Preventing Influenza-Related Hospitalization Among Canadian Adults: An Analysis From the Canadian Immunization Research Network (CIRN) Serious Outcomes Surveillance (SOS) Network. <i>Open Forum Infectious Diseases</i> , 2018, 5, S293-S294.	0.4	0
49	1186. Prevalence of Carbapenemase-Producing Enterobacteriaceae (CPE) in Hospital Drains in Southern Ontario. <i>Open Forum Infectious Diseases</i> , 2018, 5, S358-S358.	0.4	1
50	1205. Emergence of Carbapenemase Producing Enterobacteriaceae in South Central Ontario, Canada. <i>Open Forum Infectious Diseases</i> , 2018, 5, S365-S365.	0.4	2
51	2165. Risk Factors for CPE Colonization in Household Contacts of CPE Colonized/Infected Patients. <i>Open Forum Infectious Diseases</i> , 2018, 5, S638-S639.	0.4	0
52	Rapid Identification of <i>Candida</i> Species from Positive Blood Cultures by Use of the FilmArray Blood Culture Identification Panel. <i>Journal of Clinical Microbiology</i> , 2018, 56, .	1.8	15
53	Pre-and post-pandemic trends in antiviral use in hospitalized patients with laboratory-confirmed influenza: 2004/05-2013/14, Toronto, Canada. <i>Antiviral Research</i> , 2017, 140, 158-163.	1.9	6
54	Community- and Healthcare-Associated Methicillin-Resistant <i>Staphylococcus aureus</i> Strains: An Investigation Into Household Transmission, Risk Factors, and Environmental Contamination. <i>Infection Control and Hospital Epidemiology</i> , 2017, 38, 61-67.	1.0	14

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55	The Importance of Frailty in the Assessment of Influenza Vaccine Effectiveness Against Influenza-Related Hospitalization in Elderly People. <i>Journal of Infectious Diseases</i> , 2017, 216, 405-414.	1.9	133
56	External validation of predictive scores for mortality following <i>Clostridium difficile</i> infection. <i>Open Forum Infectious Diseases</i> , 2017, 4, S401-S401.	0.4	0
57	External validation of clinical scores to predict complications of <i>Clostridium difficile</i> infection. <i>Open Forum Infectious Diseases</i> , 2017, 4, S402-S402.	0.4	3
58	Burden of Hospitalization Associated with Seasonal Influenza in Toronto, Canada, 2011â€“2016. <i>Open Forum Infectious Diseases</i> , 2017, 4, S315-S315.	0.4	0
59	Derivation and Validation of a Clinical Prediction Rule for Complications of <i>Clostridium difficile</i> Infection Using a Multicenter Prospective Cohort. <i>Open Forum Infectious Diseases</i> , 2017, 4, S401-S402.	0.4	0
60	Vaccine effectiveness against laboratory-confirmed influenza hospitalizations among young children during the 2010-11 to 2013-14 influenza seasons in Ontario, Canada. <i>PLoS ONE</i> , 2017, 12, e0187834.	1.1	27
61	Influenza vaccine effectiveness against influenza-related hospitalization during a season with mixed outbreaks of four influenza viruses: a test-negative case-control study in adults in Canada. <i>BMC Infectious Diseases</i> , 2017, 17, 805.	1.3	21
62	Self-stool banking as a source for fecal microbiota transplantation: A pilot study. <i>Jammi</i> , 2017, 2, 9-14.	0.3	1
63	Impact of Antivirals in the Prevention of Serious Outcomes Associated with Influenza in Hospitalized Canadian Adults: A Pooled Analysis from the Serious Outcomes Surveillance (SOS) Network of the Canadian Immunization Research Network (CIRN). <i>Open Forum Infectious Diseases</i> , 2017, 4, S18-S18.	0.4	0
64	Epidemiology of Influenza Viruses in Canada over the 2011â€“2012 to 2013â€“2014 Seasons: A Study from the Serious Outcomes Surveillance (SOS) Network of the Canadian Immunization Research Network (CIRN). <i>Open Forum Infectious Diseases</i> , 2017, 4, S314-S314.	0.4	0
65	Epidemiology of the Emergence of Carbapenemase-Producing Enterobacteriaceae in South-Central Ontario, Canada. <i>Open Forum Infectious Diseases</i> , 2016, 3, .	0.4	0
66	bla VIM-Producing Enterobactercloacae in Ontario, Canada: Links Between Sewage, Surface Water, and Human Isolates. <i>Open Forum Infectious Diseases</i> , 2016, 3, .	0.4	0
67	Results from the Canadian Nosocomial Infection Surveillance Program on Carbapenemase-Producing Enterobacteriaceae, 2010 to 2014. <i>Antimicrobial Agents and Chemotherapy</i> , 2016, 60, 6787-6794.	1.4	55
68	Characterization of Clinical Methicillin-Resistant <i>Staphylococcus aureus</i> (MRSA) Isolates From Canadian Hospitals, 2010â€“2015. <i>Open Forum Infectious Diseases</i> , 2016, 3, .	0.4	1
69	Predictors of influenza among older adults in the emergency department. <i>BMC Infectious Diseases</i> , 2016, 16, 615.	1.3	41
70	A Downward Trend of the Ratio of Influenza RNA Copy Number to Infectious Viral Titer in Hospitalized Influenza A-Infected Patients. <i>Open Forum Infectious Diseases</i> , 2015, 2, ofv166.	0.4	8
71	Complete Sequence of Four Multidrug-Resistant MOB <sub>Q1</sub> Plasmids Harboring bla <sub>GES-5</sub> Isolated from <i>Escherichia coli</i> and <i>Serratia marcescens</i> Persisting in a Hospital in Canada. <i>Microbial Drug Resistance</i> , 2015, 21, 253-260.	0.9	15
72	A multifaceted prevention program to reduce infection after cesarean section: Interventions assessed using an intensive postdischarge surveillance system. <i>American Journal of Infection Control</i> , 2015, 43, 805-809.	1.1	14

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73	Healthcare-Associated <i>Clostridium difficile</i> Infections and Strain Diversity in Pediatric Hospitals in the Canadian Nosocomial Infection Surveillance Program, 2007-2011. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2015, 4, e151-e154.	0.6	4
74	Factors Associated With Complications of <i>Clostridium difficile</i> Infection in a Multicenter Prospective Cohort. <i>Clinical Infectious Diseases</i> , 2015, 61, 1781-1788.	2.9	46
75	Characterization of Methicillin-Resistant <i>Staphylococcus aureus</i> Isolates from Patients with Persistent or Recurrent Bacteremia. <i>Canadian Journal of Infectious Diseases and Medical Microbiology</i> , 2014, 25, 83-86.	0.7	11
76	Prevalence of methicillin-resistant <i>Staphylococcus aureus</i> in skin and soft tissue infections in patients presenting to Canadian emergency departments. <i>Canadian Journal of Emergency Medicine</i> , 2013, 15, 141-160.	0.5	20