

William E Trick

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

111
papers

4,113
citations

35
h-index

62
g-index

116
ext. papers

4,632
ext. citations

5.8
avg, IF

5.04
L-index

#	Paper	IF	Citations
111	Control of vancomycin-resistant enterococcus in health care facilities in a region. <i>New England Journal of Medicine</i> , 2001 , 344, 1427-33	59.2	251
110	Effectiveness of chlorhexidine bathing to reduce catheter-associated bloodstream infections in medical intensive care unit patients. <i>Archives of Internal Medicine</i> , 2007 , 167, 2073-9		237
109	Influence of role models and hospital design on hand hygiene of healthcare workers. <i>Emerging Infectious Diseases</i> , 2003 , 9, 217-23	10.2	233
108	Chlorhexidine gluconate to cleanse patients in a medical intensive care unit: the effectiveness of source control to reduce the bioburden of vancomycin-resistant enterococci. <i>Archives of Internal Medicine</i> , 2006 , 166, 306-12		223
107	Colonization of skilled-care facility residents with antimicrobial-resistant pathogens. <i>Journal of the American Geriatrics Society</i> , 2001 , 49, 270-6	5.6	167
106	Modifiable risk factors associated with deep sternal site infection after coronary artery bypass grafting. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2000 , 119, 108-14	1.5	165
105	The importance of long-term acute care hospitals in the regional epidemiology of Klebsiella pneumoniae carbapenemase-producing Enterobacteriaceae. <i>Clinical Infectious Diseases</i> , 2013 , 57, 1246-52	11.6	158
104	Computer algorithms to detect bloodstream infections. <i>Emerging Infectious Diseases</i> , 2004 , 10, 1612-20	10.2	123
103	Impact of ring wearing on hand contamination and comparison of hand hygiene agents in a hospital. <i>Clinical Infectious Diseases</i> , 2003 , 36, 1383-90	11.6	123
102	Quality of traditional surveillance for public reporting of nosocomial bloodstream infection rates. <i>JAMA - Journal of the American Medical Association</i> , 2010 , 304, 2035-41	27.4	121
101	The preventability of ventilator-associated events. The CDC Prevention Epicenters Wake Up and Breathe Collaborative. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2015 , 191, 292-301	10.2	117
100	Development of a clinical data warehouse for hospital infection control. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2003 , 10, 454-62	8.6	110
99	Radial endobronchial ultrasound for the diagnosis of peripheral pulmonary lesions: A systematic review and meta-analysis. <i>Respirology</i> , 2017 , 22, 443-453	3.6	96
98	The use of economic modeling to determine the hospital costs associated with nosocomial infections. <i>Clinical Infectious Diseases</i> , 2003 , 36, 1424-32	11.6	94
97	Multicenter intervention program to increase adherence to hand hygiene recommendations and glove use and to reduce the incidence of antimicrobial resistance. <i>Infection Control and Hospital Epidemiology</i> , 2007 , 28, 42-9	2	90
96	Is primary prevention of Clostridium difficile infection possible with specific probiotics?. <i>International Journal of Infectious Diseases</i> , 2012 , 16, e786-92	10.5	87
95	Effect of screening for partner violence on women's quality of life: a randomized controlled trial. <i>JAMA - Journal of the American Medical Association</i> , 2012 , 308, 681-9	27.4	81

94	2167. Predicting Carbapenem-Resistant Enterobacteriaceae (CRE) Carriage on Admission using Updated Statewide Hospital Discharge Data. <i>Open Forum Infectious Diseases</i> , 2018 , 5, S639-S639	1	78
93	576. Continuing Disparities in Virologic Control for People Living with HIV (PLWH) Receiving Care at a Large, Urban, Safety-Net Clinic. <i>Open Forum Infectious Diseases</i> , 2018 , 5, S213-S213	1	78
92	Relationship between chlorhexidine gluconate skin concentration and microbial density on the skin of critically ill patients bathed daily with chlorhexidine gluconate. <i>Infection Control and Hospital Epidemiology</i> , 2012 , 33, 889-96	2	75
91	Regional dissemination of vancomycin-resistant enterococci resulting from interfacility transfer of colonized patients. <i>Journal of Infectious Diseases</i> , 1999 , 180, 391-6	7	66
90	Comparison of routine glove use and contact-isolation precautions to prevent transmission of multidrug-resistant bacteria in a long-term care facility. <i>Journal of the American Geriatrics Society</i> , 2004 , 52, 2003-9	5.6	58
89	Unnecessary use of central venous catheters: the need to look outside the intensive care unit. <i>Infection Control and Hospital Epidemiology</i> , 2004 , 25, 266-8	2	57
88	An educational intervention to improve antimicrobial use in a hospital-based long-term care facility. <i>Journal of the American Geriatrics Society</i> , 2007 , 55, 1236-42	5.6	53
87	Agreement in classifying bloodstream infections among multiple reviewers conducting surveillance. <i>Clinical Infectious Diseases</i> , 2012 , 55, 364-70	11.6	52
86	Risk factors for radial artery harvest site infection following coronary artery bypass graft surgery. <i>Clinical Infectious Diseases</i> , 2000 , 30, 270-5	11.6	49
85	Pathway to Prevention of Nosocomial Clostridium difficile Infection. <i>Clinical Infectious Diseases</i> , 2015 , 60 Suppl 2, S148-58	11.6	48
84	Effects of 2- vs 4-week attending physician inpatient rotations on unplanned patient revisits, evaluations by trainees, and attending physician burnout: a randomized trial. <i>JAMA - Journal of the American Medical Association</i> , 2012 , 308, 2199-207	27.4	40
83	Effect of a school-entry vaccination requirement on racial and ethnic disparities in hepatitis B immunization coverage levels among public school students. <i>Pediatrics</i> , 2008 , 121, e547-52	7.4	40
82	Comparison of PCR assay to culture for surveillance detection of vancomycin-resistant enterococci. <i>Journal of Clinical Microbiology</i> , 2003 , 41, 4805-7	9.7	38
81	Spread of Carbapenem-Resistant Enterobacteriaceae Among Illinois Healthcare Facilities: The Role of Patient Sharing. <i>Clinical Infectious Diseases</i> , 2016 , 63, 889-93	11.6	38
80	Comparison of screening and referral strategies for exposure to partner violence. <i>Women & Health Issues</i> , 2012 , 22, e45-52	2.6	37
79	Prospective cohort study of central venous catheters among internal medicine ward patients. <i>American Journal of Infection Control</i> , 2006 , 34, 636-41	3.8	37
78	Formulation of a model for automating infection surveillance: algorithmic detection of central-line associated bloodstream infection. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2010 , 17, 42-8	8.6	36
77	Adherence with hand hygiene: does number of sinks matter?. <i>Infection Control and Hospital Epidemiology</i> , 2003 , 24, 224-5	2	36

76	Risk factors for acquisition of vancomycin-resistant enterococci among hematology-oncology patients. <i>Diagnostic Microbiology and Infectious Disease</i> , 2002 , 43, 183-8	2.9	31
75	CAPriCORN: Chicago Area Patient-Centered Outcomes Research Network. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2014 , 21, 607-11	8.6	30
74	Data requirements for electronic surveillance of healthcare-associated infections. <i>Infection Control and Hospital Epidemiology</i> , 2014 , 35, 1083-91	2	30
73	Outbreak of <i>Pseudomonas aeruginosa</i> ventriculitis among patients in a neurosurgical intensive care unit. <i>Infection Control and Hospital Epidemiology</i> , 2000 , 21, 204-8	2	27
72	Effect of education on hand hygiene beliefs and practices: a 5-year program. <i>Infection Control and Hospital Epidemiology</i> , 2007 , 28, 88-91	2	26
71	Electronic Public Health Registry of Extensively Drug-Resistant Organisms, Illinois, USA. <i>Emerging Infectious Diseases</i> , 2015 , 21, 1725-32	10.2	23
70	Use of clinical decision support to increase influenza vaccination: multi-year evolution of the system. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2008 , 15, 776-9	8.6	23
69	Itch in the General Internal Medicine Setting: A Cross-Sectional Study of Prevalence and Quality-of-Life Effects. <i>American Journal of Clinical Dermatology</i> , 2016 , 17, 681-690	7.1	22
68	Tobacco, alcohol, and drug use among hospital patients: concurrent use and willingness to change. <i>Journal of Hospital Medicine</i> , 2008 , 3, 369-75	2.7	21
67	Does cholecystectomy status influence the common bile duct diameter? A matched-pair analysis. <i>Digestive Diseases and Sciences</i> , 2010 , 55, 1155-60	4	20
66	Comparison of the Rodac imprint method to selective enrichment broth for recovery of vancomycin-resistant enterococci and drug-resistant Enterobacteriaceae from environmental surfaces. <i>Journal of Clinical Microbiology</i> , 2000 , 38, 4646-8	9.7	20
65	Decision making during healthcare-associated infection surveillance: a rationale for automation. <i>Clinical Infectious Diseases</i> , 2013 , 57, 434-40	11.6	19
64	Morning-only polyethylene glycol is noninferior but less preferred by hospitalized patients as compared with split-dose bowel preparation. <i>Journal of Clinical Gastroenterology</i> , 2014 , 48, 414-8	3	18
63	Electronic interpretation of chest radiograph reports to detect central venous catheters. <i>Infection Control and Hospital Epidemiology</i> , 2003 , 24, 950-4	2	18
62	Interrater Reliability of Surveillance for Ventilator-Associated Events and Pneumonia. <i>Infection Control and Hospital Epidemiology</i> , 2017 , 38, 172-178	2	16
61	Electronic algorithmic prediction of central vascular catheter use. <i>Infection Control and Hospital Epidemiology</i> , 2010 , 31, 4-11	2	16
60	Firm-based trial to improve central venous catheter insertion practices. <i>Journal of Hospital Medicine</i> , 2007 , 2, 135-42	2.7	16
59	Patient colonization and environmental contamination by vancomycin-resistant enterococci in a rehabilitation facility. <i>Archives of Physical Medicine and Rehabilitation</i> , 2002 , 83, 899-902	2.8	15

58	Is There an Effect of Cannabis Consumption on Acute Pancreatitis?. <i>Digestive Diseases and Sciences</i> , 2018 , 63, 2786-2791	4	14
57	When do patient-reported outcome measures inform readmission risk?. <i>Journal of Hospital Medicine</i> , 2015 , 10, 294-300	2.7	14
56	Detection of chlamydial and gonococcal urethral infection during jail intake: development of a screening algorithm. <i>Sexually Transmitted Diseases</i> , 2006 , 33, 599-603	2.4	14
55	Regional Spread of an Outbreak of Carbapenem-Resistant Enterobacteriaceae Through an Ego Network of Healthcare Facilities. <i>Clinical Infectious Diseases</i> , 2018 , 67, 407-410	11.6	13
54	A Novel Patient Recruitment Strategy: Patient Selection Directly from the Community through Linkage to Clinical Data. <i>Applied Clinical Informatics</i> , 2018 , 9, 114-121	3.1	13
53	Clinical trial of standing-orders strategies to increase the inpatient influenza vaccination rate. <i>Infection Control and Hospital Epidemiology</i> , 2009 , 30, 86-8	2	13
52	Importance of Molecular Methods to Determine Whether a Probiotic is the Source of Lactobacillus Bacteremia. <i>Probiotics and Antimicrobial Proteins</i> , 2016 , 8, 31-40	5.5	12
51	Using computer decision support to increase maternal postpartum tetanus, diphtheria, and acellular pertussis vaccination. <i>Obstetrics and Gynecology</i> , 2010 , 116, 51-57	4.9	12
50	Effectiveness of Probiotic for Primary Prevention of Clostridium difficile Infection: A Single-Center Before-and-After Quality Improvement Intervention at a Tertiary-Care Medical Center. <i>Infection Control and Hospital Epidemiology</i> , 2018 , 39, 765-770	2	11
49	Multicenter evaluation of computer automated versus traditional surveillance of hospital-acquired bloodstream infections. <i>Infection Control and Hospital Epidemiology</i> , 2014 , 35, 1483-90	2	11
48	Electronically Available Comorbidities Should Be Used in Surgical Site Infection Risk Adjustment. <i>Clinical Infectious Diseases</i> , 2017 , 65, 803-810	11.6	10
47	The Effect of Adding Comorbidities to Current Centers for Disease Control and Prevention Central-Line-Associated Bloodstream Infection Risk-Adjustment Methodology. <i>Infection Control and Hospital Epidemiology</i> , 2017 , 38, 1019-1024	2	10
46	How Introducing a Registry With Automated Alerts for Carbapenem-resistant Enterobacteriaceae (CRE) May Help Control CRE Spread in a Region. <i>Clinical Infectious Diseases</i> , 2020 , 70, 843-849	11.6	9
45	Association Between Cannabis Use and Complications Related to Crohn's Disease: A Retrospective Cohort Study. <i>Digestive Diseases and Sciences</i> , 2019 , 64, 2939-2944	4	8
44	Regional Epidemiology of Methicillin-Resistant Staphylococcus aureus Among Critically Ill Children in a State With Mandated Active Surveillance. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2016 , 5, 409-416	4.8	8
43	Concordance in the measurement of quality of life and health indicators between two methods of computer-assisted interviews: self-administered and by telephone. <i>Quality of Life Research</i> , 2011 , 20, 1179-86	3.7	8
42	Medical diagnoses associated with substance dependence among inpatients at a large urban hospital. <i>PLoS ONE</i> , 2015 , 10, e0131324	3.7	8
41	Clinical significance of physical symptom severity in standardized assessments of patient reported outcomes. <i>Quality of Life Research</i> , 2016 , 25, 2239-43	3.7	7

40	Use of a Real-Time Alert System to Identify and Re-Engage Lost-to-Care HIV Patients. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2016 , 72, e52-5	3.1	7
39	Health perceptions and symptom burden in primary care: measuring health using audio computer-assisted self-interviews. <i>Quality of Life Research</i> , 2015 , 24, 1575-83	3.7	6
38	DiapHRaGM: A mnemonic to describe the work of breathing in patients with respiratory failure. <i>PLoS ONE</i> , 2017 , 12, e0179641	3.7	6
37	Predicting Carbapenem-Resistant Carriage at the Time of Admission Using a Statewide Hospital Discharge Database. <i>Open Forum Infectious Diseases</i> , 2019 , 6, ofz483	1	6
36	Association between cannabis use and complications related to ulcerative colitis in hospitalized patients: A propensity matched retrospective cohort study. <i>Medicine (United States)</i> , 2019 , 98, e16551	1.8	6
35	Physical symptoms screening for cardiopulmonary complications of obesity using audio computer-assisted self-interviews. <i>Quality of Life Research</i> , 2017 , 26, 2085-2092	3.7	5
34	Which Comorbid Conditions Should We Be Analyzing as Risk Factors for Healthcare-Associated Infections?. <i>Infection Control and Hospital Epidemiology</i> , 2017 , 38, 449-454	2	5
33	From Albania to Zambia: travel back to country of origin as a goal of care for terminally ill patients. <i>Journal of Palliative Medicine</i> , 2015 , 18, 251-8	2.2	5
32	The Importance of Ventilator Skilled Nursing Facilities (vSNFs) in the Regional Epidemiology of Carbapenemase-Producing Organisms (CPOs). <i>Open Forum Infectious Diseases</i> , 2017 , 4, S137-S138	1	5
31	Assessing the Ability of Hospital Diagnosis Codes to Detect Inpatient Exposure to Antibacterial Agents. <i>Infection Control and Hospital Epidemiology</i> , 2018 , 39, 377-382	2	5
30	Prescribing Associated with High-Risk Opioid Exposures Among Non-cancer Chronic Users of Opioid Analgesics: a Social Network Analysis. <i>Journal of General Internal Medicine</i> , 2019 , 34, 2443-2450	4	5
29	Hand hygiene for intensive care unit personnel: rub it in. <i>Critical Care Medicine</i> , 2001 , 29, 1083-4	1.4	5
28	Electronically Available Patient Claims Data Improve Models for Comparing Antibiotic Use Across Hospitals: Results From 576 US Facilities. <i>Clinical Infectious Diseases</i> , 2021 , 73, e4484-e4492	11.6	5
27	Predicting Carbapenem-Resistant Enterobacteriaceae (CRE) Carriage at the Time of Admission Using a State-Wide Hospital Discharge Database. <i>Open Forum Infectious Diseases</i> , 2016 , 3,	1	5
26	Epidemiology of COVID-19 vs. influenza: Differential failure of COVID-19 mitigation among Hispanics, Cook County Health, Illinois. <i>PLoS ONE</i> , 2021 , 16, e0240202	3.7	5
25	The Impact of Recurrent Clostridium difficile Infection on Patients' Prevention Behaviors. <i>Infection Control and Hospital Epidemiology</i> , 2017 , 38, 1351-1357	2	4
24	Regional Epidemiology of Methicillin-Resistant Staphylococcus aureus Among Adult Intensive Care Unit Patients Following State-Mandated Active Surveillance. <i>Clinical Infectious Diseases</i> , 2018 , 66, 1535-1539	11.6	4
23	Denominators for device infections: who and how to count. <i>Infection Control and Hospital Epidemiology</i> , 2011 , 32, 641-3	2	4

22	Probabilistic Measurement of Central Line-Associated Bloodstream Infections. <i>Infection Control and Hospital Epidemiology</i> , 2016 , 37, 149-55	2	4
21	Informatics in Infection Control. <i>Infectious Disease Clinics of North America</i> , 2016 , 30, 759-70	6.5	4
20	Disparities and Temporal Trends in COVID-19 Exposures and Mitigating Behaviors Among Black and Hispanic Adults in an Urban Setting. <i>JAMA Network Open</i> , 2021 , 4, e2125187	10.4	4
19	Building a data warehouse for infection control. <i>American Journal of Infection Control</i> , 2008 , 36, S75-S81	3.8	3
18	How to Choose Target Facilities in a Region to Implement Carbapenem-resistant Enterobacteriaceae Control Measures. <i>Clinical Infectious Diseases</i> , 2021 , 72, 438-447	11.6	3
17	Patient-Centered Outcomes Research in Practice: The CAPriCORN Infrastructure. <i>Studies in Health Technology and Informatics</i> , 2015 , 216, 584-8	0.5	3
16	Development and Evaluation of Record Linkage Rules in a Safety-Net Health System Serving Disadvantaged Communities. <i>ACI Open</i> , 2019 , 03, e63-e70	0.8	2
15	Intravascular catheter use. How to tell when the medicine is worse than the malady. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2001 , 163, 1515-6	10.2	2
14	Patient-level exclusions from mHealth in a safety-net health system. <i>Journal of Hospital Medicine</i> , 2017 , 12, 90-93	2.7	2
13	Neurosarcoidosis in a public safety net hospital: a study of 82 cases. <i>Sarcoidosis Vasculitis and Diffuse Lung Diseases</i> , 2019 , 36, 25-32	1.1	2
12	Regional Impact of a CRE Intervention Targeting High Risk Postacute Care Facilities (Chicago PROTECT). <i>Infection Control and Hospital Epidemiology</i> , 2020 , 41, s48-s49	2	2
11	How Long-Term Acute Care Hospitals Can Play an Important Role in Controlling Carbapenem-Resistant Enterobacteriaceae in a Region: A Simulation Modeling Study. <i>American Journal of Epidemiology</i> , 2021 , 190, 448-458	3.8	2
10	Variability in comorbidities and health services use across homeless typologies: multicenter data linkage between healthcare and homeless systems. <i>BMC Public Health</i> , 2021 , 21, 917	4.1	2
9	A cohort study investigating compliance with guidelines for platelet count monitoring during heparin thromboprophylaxis. <i>Hospital Practice (1995)</i> , 2012 , 40, 88-95	2.2	1
8	Regional Spread of blaNDM-1-Containing <i>Klebsiella pneumoniae</i> ST147 in Post-Acute Care Facilities. <i>Clinical Infectious Diseases</i> , 2021 , 73, 1431-1439	11.6	1
7	Outcomes for a Public Hospital Tobacco Cessation Program: The Cook County Health and Hospitals System Experience. <i>Journal of Community Health</i> , 2016 , 41, 1130-1139	4	1
6	Hospital-Acquired COVID-19 among Patients of Two Acute-Care Hospitals: Implications for Surveillance. <i>Infection Control and Hospital Epidemiology</i> , 2022 , 1-17	2	1
5	Electronic Measurement of a Clinical Quality Measure for Inpatient Hypoglycemic Events: A Multicenter Validation Study. <i>Medical Care</i> , 2020 , 58, 927-933	3.1	0

4	Healthcare personnel experiences implementing carbapenem-resistant Enterobacterales infection control measures at a ventilator-capable skilled nursing facility-A qualitative analysis. <i>Infection Control and Hospital Epidemiology</i> , 2021 , 1-7	2	0
3	Computer Informatics for Infection Control. <i>Infectious Disease Clinics of North America</i> , 2021 , 35, 755-766	5.5	0
2	When quality improvement with clinical decision support becomes iatrogenesis. <i>British Journal of Hospital Medicine (London, England: 2005)</i> , 2018 , 79, 412-413	0.8	
1	House staff attitudes about influenza vaccination after participation in a clinical trial to improve vaccination of hospital patients. <i>Infection Control and Hospital Epidemiology</i> , 2008 , 29, 174-6	2	