David P Calfee

List of Publications by Year
in descending order

73 papers	2,595 citations	331670 21 h-index	189892 50 g-index
114 all docs	114 docs citations	114 times ranked	3637 citing authors

#	Article	IF	Citations
1	Outcomes of Carbapenem-Resistant Klebsiella pneumoniae Infection and the Impact of Antimicrobial and Adjunctive Therapies. Infection Control and Hospital Epidemiology, 2008, 29, 1099-1106.	1.8	774
2	Investigation of the First Seven Reported Cases ofCandida auris,a Globally Emerging Invasive, Multidrug-Resistant Fungus â€" United States, May 2013â€"August 2016. Morbidity and Mortality Weekly Report, 2016, 65, 1234-1237.	15.1	201
3	Strategies to Prevent Transmission of Methicillin-ResistantStaphylococcus aureusin Acute Care Hospitals. Infection Control and Hospital Epidemiology, 2008, 29, S62-S80.	1.8	173
4	Strategies to Prevent Methicillin-ResistantStaphylococcus aureusTransmission and Infection in Acute Care Hospitals: 2014 Update. Infection Control and Hospital Epidemiology, 2014, 35, 772-796.	1.8	151
5	Impact of Early Detection of Respiratory Viruses by Multiplex PCR Assay on Clinical Outcomes in Adult Patients. Journal of Clinical Microbiology, 2016, 54, 2096-2103.	3.9	131
6	Use of Active Surveillance Cultures to Detect Asymptomatic Colonization With Carbapenem-Resistant Klebsiella pneumoniae in Intensive Care Unit Patients. Infection Control and Hospital Epidemiology, 2008, 29, 966-968.	1.8	127
7	Identifying the risk factors for catheter-associated urinary tract infections: a large cross-sectional study of six hospitals. BMJ Open, 2019, 9, e022137.	1.9	103
8	Crisis in Hospital-Acquired, Healthcare-Associated Infections. Annual Review of Medicine, 2012, 63, 359-371.	12.2	91
9	Control of Endemic Vancomycin-Resistant Enterococcus among Inpatients at a University Hospital. Clinical Infectious Diseases, 2003, 37, 326-332.	5.8	75
10	Methicillin-resistant Staphylococcus aureus and vancomycin-resistant enterococci, and other Gram-positives in healthcare. Current Opinion in Infectious Diseases, 2012, 25, 385-394.	3.1	73
11	A Compendium of Strategies to Prevent Healthcare-Associated Infections in Acute Care Hospitals: 2014 Updates. American Journal of Infection Control, 2014, 42, 820-828.	2.3	53
12	Knowledge, Attitudes, and Practices Regarding Antimicrobial Use and Stewardship Among Prescribers at Acute-Care Hospitals. Infection Control and Hospital Epidemiology, 2018, 39, 316-322.	1.8	48
13	A Point Prevalence Survey of Antibiotic Use in 18 Hospitals in Egypt. Antibiotics, 2014, 3, 450-460.	3.7	47
14	Antimicrobial resistance in nephrology. Nature Reviews Nephrology, 2019, 15, 463-481.	9.6	46
15	Trends in Community Versus Health Care-Acquired Methicillin-Resistant Staphylococcus aureus Infections. Current Infectious Disease Reports, 2017, 19, 48.	3.0	36
16	Recent advances in the understanding and management of Klebsiella pneumoniae. F1000Research, 2017, 6, 1760.	1.6	35
17	Multidrugâ€Resistant Organisms in Dialysis Patients. Seminars in Dialysis, 2013, 26, 447-456.	1.3	34
18	Understanding Barriers to Optimal Cleaning and Disinfection in Hospitals: A Knowledge, Attitudes, and Practices Survey of Environmental Services Workers. Infection Control and Hospital Epidemiology, 2016, 37, 1492-1495.	1.8	29

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19	Optimizing Contact Precautions to Curb the Spread of Antibiotic-resistant Bacteria in Hospitals: A Multicenter Cohort Study to Identify Patient Characteristics and Healthcare Personnel Interactions Associated With Transmission of Methicillin-resistant Staphylococcus aureus. Clinical Infectious Diseases, 2019, 69, S171-S177.	5.8	26
20	Multidrug-Resistant Acinetobacter baumannii in New York Cityâ€"10 Years Into the Epidemic. Infection Control and Hospital Epidemiology, 2009, 30, 196-197.	1.8	25
21	Clinical and Molecular Epidemiology of Methicillin-ResistantStaphylococcus aureusamong Patients in an Ambulatory Hemodialysis Center. Infection Control and Hospital Epidemiology, 2011, 32, 881-888.	1.8	24
22	Bacterial burden is associated with increased transmission to health care workers from patients colonized with vancomycin-resistant Enterococcus. American Journal of Infection Control, 2019, 47, 13-17.	2.3	22
23	Exploring the Role of the Bedside Nurse in Antimicrobial Stewardship: Survey Results From Five Acute-Care Hospitals. Infection Control and Hospital Epidemiology, 2018, 39, 360-362.	1.8	18
24	Antimicrobial stewardship perspectives from a New York City hospital during the COVID-19 pandemic: Challenges and opportunities. American Journal of Health-System Pharmacy, 2021, 78, 743-750.	1.0	18
25	Patient contact is the main risk factor for vancomycin-resistant Enterococcus contamination of healthcare workersâ€™ gloves and gowns in the intensive care unit. Infection Control and Hospital Epidemiology, 2018, 39, 1063-1067.	1.8	17
26	Sustained improvement in hospital cleaning associated with a novel education and culture change program for environmental services workers. Infection Control and Hospital Epidemiology, 2019, 40, 1024-1029.	1.8	17
27	The Centers for Disease Control and Prevention STRIVE Initiative: Construction of a National Program to Reduce Health Careâ€“Associated Infections at the Local Level. Annals of Internal Medicine, 2019, 171, S2.	3.9	15
28	The Epidemiology, Treatment, and Prevention of Transmission of Methicillin-Resistant Staphylococcus aureus. Journal of Infusion Nursing, 2011, 34, 359-364.	2.3	13
29	Epidemiology of Bloodstream Infections Caused by Escherichia coli and Klebsiella pneumoniae That Are Piperacillin-Tazobactam-Nonsusceptible but Ceftriaxone-Susceptible. Open Forum Infectious Diseases, 2018, 5, ofy300.	0.9	13
30	A Tiered Approach for Preventing Central Lineâ€“Associated Bloodstream Infection. Annals of Internal Medicine, 2019, 171, S16.	3.9	13
31	Multidrug-Resistant Organisms Within the Dialysis Population: AÂPotentially Preventable Perfect Storm. American Journal of Kidney Diseases, 2015, 65, 3-5.	1.9	10
32	Impact of New York State Influenza Mandate on Influenza-Like Illness, Acute Respiratory Illness, and Confirmed Influenza in Healthcare Personnel. Infection Control and Hospital Epidemiology, 2017, 38, 1361-1363.	1.8	10
33	A comparison of the incidence of midline catheterâ€“associated bloodstream infections to that of central lineâ€“associated bloodstream infections in 5 acute care hospitals. American Journal of Infection Control, 2020, 48, 1108-1110.	2.3	9
34	Overreporting healthcare-associated C. difficile: A comparison of NHSN LabID with clinical surveillance definitions in the era of molecular testing. American Journal of Infection Control, 2018, 46, 998-1002.	2.3	8
35	Impact of Hospitalist-Led Interdisciplinary Antimicrobial Stewardship Interventions at an Academic Medical Center. Joint Commission Journal on Quality and Patient Safety, 2019, 45, 207-216.	0.7	8
36	Preparing your healthcare facility for the new fungus among us: An infection preventionist's guide to Candida auris. American Journal of Infection Control, 2020, 48, 825-827.	2.3	8

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37	Exploratory Evaluation of Bezlotoxumab on Outcomes Associated With Clostridioides difficile Infection in MODIFY I/II Participants With Cancer. Open Forum Infectious Diseases, 2020, 7, ofaa038.	0.9	8
38	Editorial Commentary: Considering Universal Mupirocin Decolonization as an Option for Preventing Surgical Site Infections. Clinical Infectious Diseases, 2016, 62, 637-639.	5.8	7
39	Quantitative characterization of high-touch surfaces in emergency departments and hemodialysis facilities. Infection Control and Hospital Epidemiology, 2021, 42, 474-476.	1.8	7
40	Clinical Nurses Are Active Partners in Antimicrobial Stewardship Efforts: Results From a Multisite Survey. Open Forum Infectious Diseases, 2016, 3, .	0.9	6
41	Epidemiologic and Microbiologic Characteristics of Hospitalized Patients Co-colonized With Multiple Species of Carbapenem-Resistant Enterobacteriaceae in the United States. Open Forum Infectious Diseases, 2020, 7, ofaa386.	0.9	6
42	1383Survey of Hospital Practices Regarding Use of Chlorhexidine Gluconate Bathing for Prevention of Healthcare-Associated Infections. Open Forum Infectious Diseases, 2014, 1, S363-S364.	0.9	5
43	Pseudo-outbreak ofBordetella bronchisepticaInfection Associated With Contaminated Rabbit Blood Used as a Broth Culture Supplement. Infection Control and Hospital Epidemiology, 2007, 28, 758-760.	1.8	4
44	Postoperative Antimicrobial Prophylaxis Following Cesarean Delivery in Obese Women. JAMA - Journal of the American Medical Association, 2017, 318, 1012.	7.4	4
45	A Tiered Approach for Preventing Methicillin-ResistantStaphylococcus aureusInfection. Annals of Internal Medicine, 2019, 171, S59.	3.9	4
46	Clostridium difficile: a reemerging pathogen. Geriatrics, 2008, 63, 10-21.	0.3	4
47	1885. Cost-Effectiveness of Ceftazidimeâ€“Avibactam Compared With Colistin for Treatment of Carbapenem-Resistant Enterobacteriaceae Bacteremia and Pneumonia. Open Forum Infectious Diseases, 2018, 5, S539-S540.	0.9	3
48	Association between chlorhexidine gluconate concentrations and resistant bacterial bioburden on skin. Infection Control and Hospital Epidemiology, 2019, 40, 1430-1432.	1.8	3
49	Quantitative Results of a National Intervention to Prevent Hospital-Onset Methicillin-ResistantStaphylococcus aureusBloodstream Infection. Annals of Internal Medicine, 2019, 171, S66.	3.9	3
50	Implementation of infectious diseases rapid molecular diagnostic tests and antimicrobial stewardship program involvement in acute-care hospitals. Infection Control and Hospital Epidemiology, 2021, 42, 609-611.	1.8	3
51	Qualitative and Quantitative Assessment of Daily Cleaning of High-Touch Environmental Surfaces in Hospital Patient Rooms. Open Forum Infectious Diseases, 2015, 2, .	0.9	3
52	The Guide to Patient Safety for Health Careâ€“Associated Infections. Annals of Internal Medicine, 2019, 171, S7.	3.9	3
53	Examination of 388 Staphylococcus aureus Isolates from Intensive Care Unit Patients. Microbiology Resource Announcements, 2019, 8, .	0.6	3
54	Reflecting on the past and looking toward the future. Infection Control and Hospital Epidemiology, 2022, 43, 1-2.	1.8	3

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55	Prevention and management of occupational exposures to human immunodeficiency virus (HIV). Mount Sinai Journal of Medicine, 2006, 73, 852-6.	1.9	3
56	Characterization of Piperacillin-Tazobactamâ€“Non-Susceptible, but Ceftriaxone-Susceptible, Escherichia coli and Klebsiella pneumoniae Bloodstream Infections. Open Forum Infectious Diseases, 2016, 3, .	0.9	1
57	A regional initiative to improve cleaning of high-touch surfaces in long-term care facilities. Infection Control and Hospital Epidemiology, 2020, 41, 844-847.	1.8	1
58	Predicting healthcare-associated infections, length of stay, and mortality with the nursing intensity of care index. Infection Control and Hospital Epidemiology, 2021, , 1-8.	1.8	1
59	Examination of Staphylococcus aureus Isolates from the Gloves and Gowns of Intensive Care Unit Health Care Workers. Microbiology Resource Announcements, 2020, 9, .	0.6	1
60	Comparative Genomics Identifies Features Associated with Methicillin-Resistant Staphylococcus aureus (MRSA) Transmission in Hospital Settings. MSphere, 2022, , e0011622.	2.9	1
61	Catheter-Associated Bloodstream Infections. , 2013, , 703-716.		0
62	Clinical Impact of Rapid Molecular Diagnosis of Bloodstream Infections at an Academic Medical Center in New York City. Open Forum Infectious Diseases, 2016, 3, .	0.9	0
63	Impact of New York State (NYS) Influenza Mandate for Healthcare Workers (HCWs) on Influenza-Like Illness (ILI)/Acute Respiratory Illness (ARI) and Confirmed Influenza. Open Forum Infectious Diseases, 2016, 3, .	0.9	0
64	Comparing Adenosine Triphosphate Luminescence Technology to Contact Plate-Based Microbiologic Sampling for the Assessment of Cleanliness of the Patient Care Environment. Open Forum Infectious Diseases, 2016, 3, .	0.9	0
65	Which Comorbid Conditions Should We Be Analyzing as Risk Factors for Healthcare-Associated Infections?. Open Forum Infectious Diseases, 2016, 3, .	0.9	0
66	AÂNovel Educational Paradigm to Address Gaps in Antimicrobial Prescribing Knowledge, Attitudes, and Practices. Open Forum Infectious Diseases, 2017, 4, S266-S266.	0.9	0
67	1826. Interventions to Enhance Clinical Nurse Partnership in Acute Care and Nursing Home (NH) Antibiotic Stewardship Efforts: A Scoping Review. Open Forum Infectious Diseases, 2018, 5, S519-S519.	0.9	0
68	2469. A National Intervention to Improve Infection Prevention Efforts in Hospitals with High Rates of Clostridioides difficile infection, Central Line-Associated Bloodstream Infection, Catheter-Associated Urinary Tract Infection and/or Methicillin-Resistant Staphylococcus aureus. Open Forum Infectious Diseases, 2019, 6, S854-S855.	0.9	0
69	2350. Electronic Interventions to Improve Clostridioides difficile Ordering Practices and Incidence: Impact of Soft Stops vs. Hard Stops. Open Forum Infectious Diseases, 2019, 6, S808-S809.	0.9	0
70	1837. Considerations for a Targeted Approach to Contact Precautions for Patients with MRSA in Hospitals: A Multicenter Cohort Study to Identify High-Risk Patient Characteristics and Healthcare Personnel Interactions. Open Forum Infectious Diseases, 2019, 6, S45-S45.	0.9	0
71	Detection and genetic characterization of community-based SARS-CoV-2 infections â€“ New York City, March 2020. American Journal of Transplantation, 2020, 20, 3247-3251.	4.7	0
72	Draft Genome Sequences of Five Diverse Klebsiella Species Isolates from Intensive Care Unit Patients. Microbiology Resource Announcements, 2020, 9, .	0.6	0

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73	Real-world implementation and impact of a rapid carbapenemase detection test in an area endemic for carbapenem-resistant Enterobacterales. Infection Control and Hospital Epidemiology, 2022, 43, 92-95.	1.8	0