David J Weber

List of Publications by Year in descending order

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203 papers 6,544 citations

66343 42 h-index 76900 74 g-index

205 all docs

205 docs citations

times ranked

205

7005 citing authors

#	Article	IF	CITATIONS
1	Role of hospital surfaces in the transmission of emerging health care-associated pathogens: Norovirus, Clostridium difficile, and Acinetobacter species. American Journal of Infection Control, 2010, 38, S25-S33.	2.3	615
2	The role of the surface environment in healthcare-associated infections. Current Opinion in Infectious Diseases, 2013, 26, 338-344.	3.1	390
3	Enhanced terminal room disinfection and acquisition and infection caused by multidrug-resistant organisms and Clostridium difficile (the Benefits of Enhanced Terminal Room Disinfection study): a cluster-randomised, multicentre, crossover study. Lancet, The, 2017, 389, 805-814.	13.7	243
4	Healthcare Outbreaks Associated With a Water Reservoir and Infection Prevention Strategies. Clinical Infectious Diseases, 2016, 62, 1423-1435.	5.8	186
5	Outbreaks Associated with Contaminated Antiseptics and Disinfectants. Antimicrobial Agents and Chemotherapy, 2007, 51, 4217-4224.	3.2	175
6	Disinfection of Endoscopes: Review of New Chemical Sterilants Used for High-Level Disinfection. Infection Control and Hospital Epidemiology, 1999, 20, 69-76.	1.8	166
7	Microbiology of Ventilator–Associated Pneumonia Compared With That of Hospital-Acquired Pneumonia. Infection Control and Hospital Epidemiology, 2007, 28, 825-831.	1.8	145
8	Effectiveness of ultraviolet devices and hydrogen peroxide systems for terminal room decontamination: Focus on clinical trials. American Journal of Infection Control, 2016, 44, e77-e84.	2.3	142
9	Review of Fungal Outbreaks and Infection Prevention in Healthcare Settings During Construction and Renovation. Clinical Infectious Diseases, 2015, 61, 433-444.	5.8	132
10	Disinfection and Sterilization in Health Care Facilities. Infectious Disease Clinics of North America, 2016, 30, 609-637.	5.1	122
11	Evaluation of Cloth Masks and Modified Procedure Masks as Personal Protective Equipment for the Public During the COVID-19 Pandemic. JAMA Internal Medicine, 2021, 181, 463.	5.1	118
12	Antimicrobial Activity of Home Disinfectants and Natural Products Against Potential Human Pathogens. Infection Control and Hospital Epidemiology, 2000, 21, 33-38.	1.8	117
13	Self-disinfecting surfaces: Review of current methodologies and future prospects. American Journal of Infection Control, 2013, 41, S31-S35.	2.3	115
14	Disinfection, sterilization, and antisepsis: An overview. American Journal of Infection Control, 2016, 44, e1-e6.	2.3	109
15	Bloodstream Infections in Community Hospitals in the 21st Century: A Multicenter Cohort Study. PLoS ONE, 2014, 9, e91713.	2.5	99
16	Efficacy of Selected Hand Hygiene Agents Used to Remove <emph type="ITAL">Bacillus atrophaeus</emph> (a Surrogate of <emph type="ITAL">Bacillus anthracis</emph>) From Contaminated Hands. JAMA - Journal of the American Medical Association, 2003, 289, 1274.	7.4	99
17	Emerging infectious diseases: Focus on infection control issues for novel coronaviruses (Severe) Tj ETQq1 1 0.78 viruses (Lassa and Ebola), and highly pathogenic avian influenza viruses, A(H5N1) and A(H7N9). American lournal of Infection Control. 2016, 44, e91-e100.	84314 rgB [*] 2.3	BT /Overlock 10 97
18	â€~No touch' technologies for environmental decontamination: focus on ultraviolet devices and hydrogen peroxide systems. Current Opinion in Infectious Diseases, 2016, 29, 424-431.	3.1	93

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19	Effectiveness of targeted enhanced terminal room disinfection on hospital-wide acquisition and infection with multidrug-resistant organisms and Clostridium difficile: a secondary analysis of a multicentre cluster randomised controlled trial with crossover design (BETR Disinfection). Lancet Infectious Diseases. The, 2018, 18, 845-853.	9.1	89
20	Understanding and Preventing Transmission of Healthcare-Associated Pathogens Due to the Contaminated Hospital Environment. Infection Control and Hospital Epidemiology, 2013, 34, 449-452.	1.8	87
21	Best practices for disinfection of noncritical environmental surfaces and equipment in health care facilities: A bundle approach. American Journal of Infection Control, 2019, 47, A96-A105.	2.3	87
22	Inactivation of surrogate coronaviruses on hard surfaces by health care germicides. American Journal of Infection Control, 2011, 39, 401-407.	2.3	85
23	Disinfection, sterilization, and antisepsis: An overview. American Journal of Infection Control, 2019, 47, A3-A9.	2.3	76
24	Role of the environment in the transmission of Clostridium difficile in health careÂfacilities. American Journal of Infection Control, 2013, 41, S105-S110.	2.3	72
25	A Prolonged Outbreak of KPC-3-Producing Enterobacter cloacae and Klebsiella pneumoniae Driven by Multiple Mechanisms of Resistance Transmission at a Large Academic Burn Center. Antimicrobial Agents and Chemotherapy, 2017, 61, .	3.2	70
26	Gastrointestinal Endoscopes. JAMA - Journal of the American Medical Association, 2014, 312, 1405.	7.4	69
27	Susceptibility of <i>Candida auris</i> and <i>Candida albicans</i> to 21 germicides used in healthcare facilities. Infection Control and Hospital Epidemiology, 2019, 40, 380-382.	1.8	69
28	The Effect of Blood on the Antiviral Activity of Sodium Hypochlorite, a Phenolic, and a Quaternary Ammonium Compound. Infection Control and Hospital Epidemiology, 1999, 20, 821-827.	1.8	68
29	ERCP Scopes: What Can We Do to Prevent Infections?. Infection Control and Hospital Epidemiology, 2015, 36, 643-648.	1.8	66
30	Outbreaks of carbapenem-resistant Enterobacteriaceae infections associated with duodenoscopes: What can we do to prevent infections?. American Journal of Infection Control, 2016, 44, e47-e51.	2.3	66
31	Use of Germicides in the Home and the Healthcare Setting Is There a Relationship Between Germicide Use and Antibiotic Resistance?. Infection Control and Hospital Epidemiology, 2006, 27, 1107-1119.	1.8	65
32	Central Line–Associated Bloodstream Infections: Prevention and Management. Infectious Disease Clinics of North America, 2011, 25, 77-102.	5.1	61
33	Effect of Fecal Contamination on Diarrheal Illness Rates in Day-Care Centers. American Journal of Epidemiology, 1993, 138, 243-255.	3.4	59
34	Timeline of health care–associated infections and pathogens after burn injuries. American Journal of Infection Control, 2016, 44, 1511-1516.	2.3	59
35	Monitoring and improving the effectiveness of surface cleaning and disinfection. American Journal of Infection Control, 2016, 44, e69-e76.	2.3	58
36	The Role of Patient Care Items as a Fomite in Healthcare-Associated Outbreaks and Infection Prevention. Clinical Infectious Diseases, 2017, 65, 1412-1419.	5 . 8	56

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37	The Emerging Nosocomial PathogensCryptosporidium, Escherichia coli0157: H7,Helicobacter pylori, and Hepatitis C: Epidemiology, Environmental Survival, Efficacy of Disinfection, and Control Measures. Infection Control and Hospital Epidemiology, 2001, 22, 306-315.	1.8	52
38	Lessons learned: Protection of healthcare workers from infectious disease risks. Critical Care Medicine, 2010, 38, S306-S314.	0.9	51
39	Compliance With Isolation Precautions at a University Hospital. Infection Control and Hospital Epidemiology, 2007, 28, 358-361.	1.8	50
40	Preventing healthcare-associated <i>Aspergillus</i> infections: review of recent CDC/HICPAC recommendations. Medical Mycology, 2009, 47, S199-S209.	0.7	49
41	Reprocessing semicritical items: Current issues and new technologies. American Journal of Infection Control, 2016, 44, e53-e62.	2.3	46
42	Assessment of Self-Contamination During Removal of Personal Protective Equipment for Ebola Patient Care. Infection Control and Hospital Epidemiology, 2016, 37, 1156-1161.	1.8	46
43	Enhanced disinfection leads to reduction of microbial contamination and a decrease in patient colonization and infection. Infection Control and Hospital Epidemiology, 2018, 39, 1118-1121.	1.8	45
44	Effectiveness of Prenatal Tetanus, Diphtheria, Acellular Pertussis Vaccination in the Prevention of Infant Pertussis in the U.S American Journal of Preventive Medicine, 2018, 55, 159-166.	3.0	43
45	Genomic Analysis of Multidrug-Resistant Escherichia coli from North Carolina Community Hospitals: Ongoing Circulation of CTX-M-Producing ST131- $\langle i \rangle H \langle i \rangle$ 30Rx and ST131- $\langle i \rangle H \langle i \rangle$ 30R1 Strains. Antimicrobial Agents and Chemotherapy, 2017, 61, .	3.2	43
46	Role of the Healthcare Surface Environment in Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Transmission and Potential Control Measures. Clinical Infectious Diseases, 2021, 72, 2052-2061.	5.8	39
47	Prevention and Control of Varicella-Zoster Infections in Healthcare Facilities. Infection Control and Hospital Epidemiology, 1996, 17, 694-705.	1.8	37
48	Comparison of Hospitalwide Surveillance and Targeted Intensive Care Unit Surveillance of Healthcare-Associated Infections. Infection Control and Hospital Epidemiology, 2007, 28, 1361-1366.	1.8	37
49	A prospective study of transmission of Multidrug-Resistant Organisms (MDROs) between environmental sites and hospitalized patients—the TransFER study. Infection Control and Hospital Epidemiology, 2019, 40, 47-52.	1.8	37
50	Next-Generation Sequencing and Comparative Analysis of Sequential Outbreaks Caused by Multidrug-Resistant Acinetobacter baumannii at a Large Academic Burn Center. Antimicrobial Agents and Chemotherapy, 2016, 60, 1249-1257.	3.2	35
51	Sporicidal Activity of a New Low-Temperature Sterilization Technology: The Sterrad 50 Sterilizer. Infection Control and Hospital Epidemiology, 1999, 20, 514-516.	1.8	34
52	Bias with respect to socioeconomic status: A closer look at zip code matching in a pneumococcal vaccine effectiveness study. SSM - Population Health, 2016, 2, 587-594.	2.7	34
53	What's new in reprocessing endoscopes: Are we going to ensure "the needs of the patient come first― by shifting from disinfection to sterilization?. American Journal of Infection Control, 2019, 47, A62-A66.	2.3	33
54	Carbapenem-Resistant <i>Enterobacteriaceae </i> : Frequency of Hospital Room Contamination and Survival on Various Inoculated Surfaces. Infection Control and Hospital Epidemiology, 2015, 36, 590-593.	1.8	32

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55	Streptococcus pneumoniae outbreaks and implications for transmission and control: a systematic review. Pneumonia (Nathan Qld), 2018, 10, 11.	6.1	32
56	Assessing the risk of disease transmission to patients when there is a failure toÂfollow recommended disinfection and sterilization guidelines. American Journal of Infection Control, 2013, 41, S67-S71.	2.3	30
57	The Antibiotic Prescribing Pathway for Presumed Urinary Tract Infections in Nursing Home Residents. Journal of the American Geriatrics Society, 2017, 65, 1719-1725.	2.6	30
58	Bezlotoxumab: A Novel Agent for the Prevention of Recurrent <i>Clostridium difficile</i> Infection. Pharmacotherapy, 2017, 37, 1298-1308.	2.6	30
59	The Role of the Environment in Transmission of Clostridium difficile Infection in Healthcare Facilities. Infection Control and Hospital Epidemiology, 2011, 32, 207-209.	1.8	28
60	Identification of novel risk factors for community-acquired Clostridium difficile infection using spatial statistics and geographic information system analyses. PLoS ONE, 2017, 12, e0176285.	2.5	28
61	Implementation Lessons Learned From the Benefits of Enhanced Terminal Room (BETR) Disinfection Study: Process and Perceptions of Enhanced Disinfection with Ultraviolet Disinfection Devices. Infection Control and Hospital Epidemiology, 2018, 39, 157-163.	1.8	28
62	Pertussis: A Continuing Hazard for Healthcare Facilities. Infection Control and Hospital Epidemiology, 2001, 22, 736-740.	1.8	27
63	Completeness of Surveillance Data Reported by the National Healthcare Safety Network: An Analysis of Healthcare-Associated Infections Ascertained in a Tertiary Care Hospital, 2010. Infection Control and Hospital Epidemiology, 2012, 33, 94-96.	1.8	26
64	Continuous room decontamination technologies. American Journal of Infection Control, 2019, 47, A72-A78.	2.3	26
65	Pseudoepidemic of <i>Rhodotorula rubra</i> in Patients Undergoing Fiberoptic Bronchoscopy. Infection Control and Hospital Epidemiology, 1989, 10, 511-514.	1.8	25
66	Lessons Learned From a Norovirus Outbreak in a Locked Pediatric Inpatient Psychiatric Unit. Infection Control and Hospital Epidemiology, 2005, 26, 841-843.	1.8	25
67	Healthcare-Associated Infections among Patients in a Large Burn Intensive Care Unit: Incidence and Pathogens, 2008–2012. Infection Control and Hospital Epidemiology, 2014, 35, 1304-1306.	1.8	25
68	Lessons Learned From Outbreaks and Pseudo-Outbreaks Associated with Bronchoscopy. Infection Control and Hospital Epidemiology, 2012, 33, 230-234.	1.8	24
69	Effectiveness of improved hydrogen peroxide in decontaminating privacy curtains contaminated with multidrug-resistant pathogens. American Journal of Infection Control, 2014, 42, 426-428.	2.3	24
70	Exposure to human-associated fecal indicators and self-reported illness among swimmers at recreational beaches: a cohort study. Environmental Health, 2017, 16, 103.	4.0	24
71	New and emerging infectious diseases (Ebola, Middle Eastern respiratory syndrome coronavirus,) Tj ETQq1 1 0.7 germicide susceptibility. American Journal of Infection Control, 2019, 47, A29-A38.	784314 rgE 2.3	3T /Overlock 24
72	Disinfection and Sterilization in Health Care Facilities. Infectious Disease Clinics of North America, 2021, 35, 575-607.	5.1	23

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73	Bacillus Species. Infection Control and Hospital Epidemiology, 1988, 9, 368-373.	1.8	22
74	Immunization of immunocompromised persons. Immunology and Allergy Clinics of North America, 2003, 23, 605-634.	1.9	22
75	Reprocessing semicritical items: Outbreaks and current issues. American Journal of Infection Control, 2019, 47, A79-A89.	2.3	21
76	Incidence and risk factors of non–device-associated pneumonia in an acute-care hospital. Infection Control and Hospital Epidemiology, 2020, 41, 73-79.	1.8	21
77	Reducing health care–associated infections by implementing a novel all hands on deck approach for hand hygiene compliance. American Journal of Infection Control, 2016, 44, e13-e16.	2.3	20
78	Antimicrobial activity of a continuously active disinfectant against healthcare pathogens. Infection Control and Hospital Epidemiology, 2019, 40, 1284-1286.	1.8	20
79	Longitudinal Trends in All Healthcare-Associated Infections through Comprehensive Hospital-wide Surveillance and Infection Control Measures over the Past 12 Years: Substantial Burden of Healthcare-Associated Infections Outside of Intensive Care Units and "Other―Types of Infection. Infection Control and Hospital Epidemiology, 2015, 36, 1139-1147.	1.8	19
80	Invasive Cutaneous <i>Rhizopus</i> Infections in an Immunocompromised Patient Population Associated with Hospital Laundry Carts. Infection Control and Hospital Epidemiology, 2016, 37, 1251-1253.	1.8	18
81	Surface Disinfection: Treatment Time (Wipes and Sprays) Versus Contact Time (Liquids). Infection Control and Hospital Epidemiology, 2018, 39, 329-331.	1.8	18
82	Occupational health risks associated with the use of germicides in health care. American Journal of Infection Control, 2016, 44, e85-e89.	2.3	17
83	Vancomycin-resistant Enterococcal Bloodstream Infections in Hematopoietic Stem Cell Transplant Recipients and Patients with Hematologic Malignancies: Impact of Daptomycin MICs of 3 to 4 mg/L. Clinical Therapeutics, 2016, 38, 2468-2476.	2.5	17
84	Comparative evaluation of the microbicidal activity of low-temperature sterilization technologies to steam sterilization. Infection Control and Hospital Epidemiology, 2020, 41, 391-395.	1.8	17
85	Device-Related Infections in Home Health Care and Hospice Infection Rates, 1998–2008. Infection Control and Hospital Epidemiology, 2009, 30, 1022-1024.	1.8	16
86	Occupational Health Update. Infectious Disease Clinics of North America, 2016, 30, 729-757.	5.1	16
87	Risk Factors for Healthcare-Associated Infections in Adult Burn Patients. Infection Control and Hospital Epidemiology, 2017, 38, 1441-1448.	1.8	16
88	Protecting Healthcare Personnel from Acquiring Ebola Virus Disease. Infection Control and Hospital Epidemiology, 2015, 36, 1229-1232.	1.8	15
89	Endogenous Candida endophthalmitis: Who is really at risk?. Journal of Infection, 2021, 82, 276-281.	3.3	15
90	Healthcare Worker with "Pertussis― Consequences of a False-Positive Polymerase Chain Reaction Test Result. Infection Control and Hospital Epidemiology, 2010, 31, 306-307.	1.8	14

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91	Assessment of a Mandatory Tetanus, Diphtheria, and Pertussis Vaccination Requirement on Vaccine Uptake over Time. Infection Control and Hospital Epidemiology, 2012, 33, 81-83.	1.8	14
92	The compliance coach: A bedside observer, auditor, and educator as part of an infection prevention department's team approach for improving central line care and reducing central line-associated bloodstream infection risk. American Journal of Infection Control, 2019, 47, 109-111.	2.3	13
93	Comparative Effectiveness of High-Dose Versus Standard-Dose Influenza Vaccine Among Patients Receiving Maintenance Hemodialysis. American Journal of Kidney Diseases, 2020, 75, 72-83.	1.9	13
94	Interventions to improve antibiotic prescribing at hospital discharge: A systematic review. Infection Control and Hospital Epidemiology, 2021, 42, 96-99.	1.8	13
95	Changes in the incidence of pneumonia, bacterial meningitis, and infant mortality 5 years following introduction of the 13-valent pneumococcal conjugate vaccine in a "3+0" schedule. PLoS ONE, 2017, 12, e0183348.	2.5	13
96	Outbreak of Wound Infections Following Outpatient Podiatric Surgery due to Contaminated Bone Drills. Foot & Ankle, 1987, 7, 350-354.	0.7	12
97	Short Operative Duration and Surgical Site Infection Risk in Hip and Knee Arthroplasty Procedures. Infection Control and Hospital Epidemiology, 2015, 36, 1431-1436.	1.8	12
98	Patient Room Decontamination against Carbapenem-Resistant <i>Enterobacteriaceae</i> and Methicillin-Resistant <i>Staphylococcus aureus</i> Using a Fixed Cycle-Time Ultraviolet-C Device and Two Different Radiation Designs. Infection Control and Hospital Epidemiology, 2016, 37, 994-996.	1.8	12
99	Self-monitoring by Environmental Services May Not Accurately Measure Thoroughness of Hospital Room Cleaning. Infection Control and Hospital Epidemiology, 2017, 38, 1371-1373.	1.8	12
100	Antimicrobial activity of a continuous visible light disinfection system. Infection Control and Hospital Epidemiology, 2018, 39, 1250-1253.	1.8	12
101	Universal pandemic precautions—An idea ripe for the times. Infection Control and Hospital Epidemiology, 2020, 41, 1321-1322.	1.8	12
102	Managing and Preventing Exposure Events from Inappropriately Reprocessed Endoscopes. Infection Control and Hospital Epidemiology, 2012, 33, 657-660.	1.8	11
103	A case of culture-negative endocarditis due to Streptococcus tigurinus. Journal of Infection and Chemotherapy, 2015, 21, 138-140.	1.7	11
104	Healthcare-AssociatedMycobacterium chimaeraTransmission and Infection Prevention Challenges: Role of Heater-Cooler Units as a Water Source in Cardiac Surgery. Clinical Infectious Diseases, 2017, 64, 343-346.	5.8	11
105	Water as a source for colonization and infection with multidrug-resistant pathogens: Focus on sinks. Infection Control and Hospital Epidemiology, 2018, 39, 1463-1466.	1.8	11
106	Understanding the effect of ultraviolet light intensity on disinfection performance through the use of ultraviolet measurements and simulation. Infection Control and Hospital Epidemiology, 2018, 39, 1122-1124.	1.8	11
107	Analysis of Respiratory Fluoroquinolones and the Risk of Sudden Cardiac Death Among Patients Receiving Hemodialysis. JAMA Cardiology, 2022, 7, 75.	6.1	11
108	Control of Healthcare-AssociatedStaphylococcus aureusSurvey of Practices in North Carolina Hospitals. Infection Control and Hospital Epidemiology, 2009, 30, 909-911.	1.8	10

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109	Changes in the incidence of health care–associated pathogens at a university hospital from 2005 to 2011. American Journal of Infection Control, 2014, 42, 770-775.	2.3	10
110	Gene Therapy: A New Challenge for Infection Control. Infection Control and Hospital Epidemiology, 1999, 20, 530-532.	1.8	9
111	National survey of practices to prevent health care-associated infections in Thailand: The role of prevention bundles. American Journal of Infection Control, 2017, 45, 805-810.	2.3	9
112	Even Better Than the Real Thing? Xenografting in Pediatric Patients with Scald Injury. Clinics in Plastic Surgery, 2017, 44, 651-656.	1.5	9
113	Creation of a Geospatially Explicit, Agent-based Model of a Regional Healthcare Network with Application to <i>Clostridioides difficile</i> Infection. Health Security, 2019, 17, 276-290.	1.8	9
114	The feasibility of procalcitonin and CPIS score to reduce inappropriate antibiotics use among severe-critically ill COVID-19 pneumonia patients: A pilot study. American Journal of Infection Control, 2022, 50, 581-584.	2.3	9
115	Impact of a combined pediatric and adult pneumococcal immunization program on adult pneumonia incidence and mortality in Nicaragua. Vaccine, 2015, 33, 222-227.	3.8	8
116	Effective High-Level Disinfection of Cystoscopes: Is Perfusion of Channels Required?. Infection Control and Hospital Epidemiology, 2016, 37, 228-231.	1.8	8
117	How to improve influenza vaccine coverage of healthcare personnel. Israel Journal of Health Policy Research, 2016, 5, 61.	2.6	8
118	Use of germicides in health care settingsâ€"is there a relationship between germicide use and antimicrobial resistance: A concise review. American Journal of Infection Control, 2019, 47, A106-A109.	2.3	8
119	A bronchoscopy-associated pseudo-outbreak of <i>Mycobacterium mucogenicum</i> traced to use of contaminated ice used for bronchoalveolar lavage. Infection Control and Hospital Epidemiology, 2020, 41, 124-126.	1.8	8
120	Does blood on "dirty―instruments interfere with the effectiveness of sterilization technologies?. Infection Control and Hospital Epidemiology, 2022, 43, 1262-1264.	1.8	8
121	Building a personal protective equipment monitor team as part of a comprehensive COVID-19 prevention strategy. American Journal of Infection Control, 2021, 49, 1443-1444.	2.3	8
122	Reply to Belay et al. Infection Control and Hospital Epidemiology, 2010, 31, 1306-1308.	1.8	7
123	Frequency of Contamination of Single-Patient-Use Nebulizers Over Time. Infection Control and Hospital Epidemiology, 2014, 35, 1543-1546.	1.8	7
124	Can Copper-Coated Surfaces Prevent Healthcare-Associated Infections?. Infection Control and Hospital Epidemiology, 2017, 38, 772-776.	1.8	7
125	Evaluation of dilute hydrogen peroxide technology for continuous room decontamination of multidrug-resistant organisms. Infection Control and Hospital Epidemiology, 2019, 40, 1438-1439.	1.8	7
126	Incidence and risk factors of non–device-associated urinary tract infections in an acute-care hospital. Infection Control and Hospital Epidemiology, 2019, 40, 1242-1247.	1.8	7

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127	Disinfection, sterilization, and antisepsis: Principles, practices, current issues, new research, and new technologies. American Journal of Infection Control, 2019, 47, A1-A2.	2.3	7
128	Masking Adherence in K–12 Schools and SARS-CoV-2 Secondary Transmission. Pediatrics, 2022, 149, .	2.1	7
129	Continuously active disinfectant inactivates severe acute respiratory coronavirus virus 2 (SARS-CoV-2) and human coronavirus 229E two days after the disinfectant was applied and following wear exposures. Infection Control and Hospital Epidemiology, 2023, 44, 507-509.	1.8	7
130	Comparison of a Rapid Readout Biological Indicator for Steam Sterilization With Four Conventional Biological Indicators and Five Chemical Indicators. Infection Control and Hospital Epidemiology, 1996, 17, 423-428.	1.8	6
131	Reply to Petti. Clinical Infectious Diseases, 2016, 63, ciw535.	5.8	6
132	Systems-based Practice in Burn Care. Clinics in Plastic Surgery, 2017, 44, 935-942.	1.5	6
133	Germicidal Activity against Carbapenem/Colistin-Resistant Enterobacteriaceae Using a Quantitative Carrier Test Method. Antimicrobial Agents and Chemotherapy, 2018, 62, .	3.2	6
134	Exposure to Human-Associated Chemical Markers of Fecal Contamination and Self-Reported Illness among Swimmers at Recreational Beaches. Environmental Science & Environmental Science & 2018, 52, 7513-7523.	10.0	6
135	The Brief Case: A Fatal Case of Necrotizing Fasciitis Due to Multidrug-Resistant Acinetobacter baumannii. Journal of Clinical Microbiology, 2019, 57, .	3.9	6
136	SARS-CoV-2 Infection in Health Care Personnel and Their Household Contacts at a Tertiary Academic Medical Center: Protocol for a Longitudinal Cohort Study. JMIR Research Protocols, 2021, 10, e25410.	1.0	6
137	Pharmacist-Driven Antibiotic Stewardship Program in Febrile Neutropenic Patients: A Single Site Prospective Study in Thailand. Antibiotics, 2021, 10, 456.	3.7	6
138	The impact of patient-reported penicillin or cephalosporin allergy on surgical site infections. Infection Control and Hospital Epidemiology, 2022, 43, 829-833.	1.8	6
139	Sterilization of Endoscopic Instrumentsâ€"Reply. JAMA - Journal of the American Medical Association, 2015, 313, 524.	7.4	5
140	Life-threatening Skin Disorders Treated in the Burn Center. Clinics in Plastic Surgery, 2017, 44, 597-602.	1.5	5
141	Management of healthcare personnel living with hepatitis B, hepatitis C, or human immunodeficiency virus in US healthcare institutions. Infection Control and Hospital Epidemiology, 2020, , 1-9.	1.8	5
142	Inactivation of <i>Candida auris</i> and <i>Candida albicans</i> by ultraviolet-C. Infection Control and Hospital Epidemiology, 2022, 43, 1495-1497.	1.8	5
143	Self-Disinfecting Surfaces. Infection Control and Hospital Epidemiology, 2012, 33, 10-13.	1.8	5
144	Factors associated with intensified infection prevention and vaccination practice among Thai health care personnel: A multicenter survey during COVID-19 pandemic. American Journal of Infection Control, 2022, 50, 704-706.	2.3	5

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145	A prospective study of asymptomatic SARS-CoV-2 infection among individuals involved in academic research under limited operations during the COVID-19 pandemic. PLoS ONE, 2022, 17, e0267353.	2.5	5
146	Preventing Catheter-Associated Urinary Tract Infections: Hospital Location of Catheter Insertion. Infection Control and Hospital Epidemiology, 2012, 33, 1057-1058.	1.8	4
147	Varicella-Zoster Immunity in US Healthcare Personnel With Self-Reported History of Disease. Infection Control and Hospital Epidemiology, 2015, 36, 1467-1468.	1.8	4
148	Hepatitis C Virus Outbreaks in Hemodialysis Centers: A Continuing Problem. Infection Control and Hospital Epidemiology, 2016, 37, 140-142.	1.8	4
149	Environmental Cleaning in Resource-Limited Settings. Current Treatment Options in Infectious Diseases, 2018, 10, 48-54.	1.9	4
150	Epidemiologic characteristics of health care–associated outbreaks and lessons learned from multiple outbreak investigations with a focus on the usefulness of routine molecular analysis. American Journal of Infection Control, 2018, 46, 893-898.	2.3	4
151	Gap analysis on antimicrobial stewardship program in central Thailand. Infection Control and Hospital Epidemiology, 2019, 40, 1077-1079.	1.8	4
152	Coronavirus disease 2019 (COVID-19) preparedness in a Thai International School: Emotional health and infection control practices. Infection Control and Hospital Epidemiology, 2022, 43, 1307-1309.	1.8	4
153	Strategy to Limit Multi-Drug Resistant Acinetobacter baumannii Transmission in Cohort COVID-19 Critical Care Unit. Infection Control and Hospital Epidemiology, 2021, , 1-5.	1.8	4
154	Healthcare-associated transmission of severe acute respiratory coronavirus virus 2 (SARS-CoV-2) among Thai healthcare personnel who receive 2 doses of a coronavirus disease 2019 (COVID-19) vaccine: A call for considering a booster dose. Infection Control and Hospital Epidemiology, 2021, , 1-2.	1.8	4
155	Waterborne Outbreaks in Hemodialysis Patients and Infection Prevention. Open Forum Infectious Diseases, 2022, 9, ofac058.	0.9	4
156	Comparison of the sporicidal activity of a UV disinfection process with three FDA cleared sterilants. American Journal of Infection Control, 2022, 50, 1316-1321.	2.3	4
157	Mesenteric Thrombosis Complicating Influenza B Infection. American Journal of Medicine, 2016, 129, e17-e18.	1.5	3
158	Comparative safety of high-dose versus standard-dose influenza vaccination in patients with end-stage renal disease. Vaccine, 2020, 38, 5178-5186.	3.8	3
159	Effectiveness of a vancomycin dosing protocol guided by area under the concentration-time curve to minimal inhibitory concentration (AUC/MIC) with multidisciplinary team support to improve hospital-wide adherence to a vancomycin dosing protocol: A pilot study. Infection Control and Hospital Epidemiology, 2022, 43, 1043-1048.	1.8	3
160	From Health Disparities to Hotspots to Public Health Strategies: The Impact of the COVID-19 Pandemic in North Carolina. North Carolina Medical Journal, 2021, 82, 37-42.	0.2	3
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