

Leonard A Mermel

List of Publications by Year in Descending Order

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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.

155
papers

13,739
citations

49
h-index

117
g-index

164
ext. papers

15,829
ext. citations

5.7
avg, IF

6.46
L-index

#	Paper	IF	Citations
155	Strategies to prevent central line-associated bloodstream infections in acute-care hospitals: 2022 Update.. <i>Infection Control and Hospital Epidemiology</i> , 2022 , 1-17	2	4
154	Reducing ventriculoperitoneal shunt infection with intraoperative glove removal.. <i>Infection Control and Hospital Epidemiology</i> , 2022 , 1-4	2	
153	Risk factors and outcomes associated with external ventricular drain infections.. <i>Infection Control and Hospital Epidemiology</i> , 2022 , 1-8	2	1
152	Ultrasound Guidance and Risk for Central Venous Catheter-Related Infections in the Intensive Care Unit: A Post Hoc Analysis of Individual Data of 3 Multicenter Randomized Trials. <i>Clinical Infectious Diseases</i> , 2021 , 73, e1054-e1061	11.6	4
151	Antibiotic prophylaxis practices in neurosurgery: A Society for Healthcare Epidemiology of America (SHEA) survey.. <i>Infection Control and Hospital Epidemiology</i> , 2021 , 1-2	2	0
150	Routine catheter-tip cultures for assessing catheter-related bloodstream infections in randomised-controlled trials.. <i>Anaesthesia, Critical Care & Pain Medicine</i> , 2021 , 41, 101006	3	0
149	When should a patient with prior COVID-19 infection be placed in isolation precautions if readmitted months later?. <i>Infection Control and Hospital Epidemiology</i> , 2021 , 42, 1022	2	1
148	Elevated bands as a predictor of bloodstream infection and in-hospital mortality. <i>American Journal of Emergency Medicine</i> , 2021 , 41, 205-208	2.9	1
147	Eastern Equine Encephalitis: Case Series in Southern New England and Review of the Literature. <i>Neurology: Clinical Practice</i> , 2021 , 11, e714-e721	1.7	0
146	The basic reproductive number and particle-to-plaque ratio: comparison of these two parameters of viral infectivity. <i>Virology Journal</i> , 2021 , 18, 92	6.1	9
145	Decreasing External Ventricular Drain Infection Rates in the Neurocritical Care Unit: 12-Year Longitudinal Experience at a Single Institution. <i>World Neurosurgery</i> , 2021 , 150, e89-e101	2.1	2
144	Short-Course Versus Long-Course Systemic Antibiotic Treatment for Uncomplicated Intravascular Catheter-Related Bloodstream Infections due to Gram-Negative Bacteria, Enterococci or Coagulase-Negative Staphylococci: A Systematic Review. <i>Infectious Diseases and Therapy</i> , 2021 , 10, 1591-1605	6.2	2
143	The future of masking. <i>Infection Control and Hospital Epidemiology</i> , 2021 , 1	2	0
142	Surviving Sepsis Campaign Guidelines on the Management of Adults With Coronavirus Disease 2019 (COVID-19) in the ICU: First Update. <i>Critical Care Medicine</i> , 2021 , 49, e219-e234	1.4	119
141	Level of respiratory protection for healthcare workers caring for coronavirus disease 2019 (COVID-19) patients: A survey of hospital epidemiologists. <i>Infection Control and Hospital Epidemiology</i> , 2021 , 1-2	2	1
140	Obesity and risk of catheter-related infections in the ICU. A post hoc analysis of four large randomized controlled trials. <i>Intensive Care Medicine</i> , 2021 , 47, 435-443	14.5	5
139	Re-evaluating expanding intravenous catheters in medical practice. <i>Health Science Reports</i> , 2021 , 4, e318&2		0

138	Concurrent systemic antibiotics at catheter insertion and intravascular catheter-related infection in the ICU: a post hoc analysis using individual data from five large RCTs. <i>Clinical Microbiology and Infection</i> , 2021 , 27, 1279-1284	9.5	0
137	Post-exposure rabies prophylaxis for mass bat exposures: Case series and systematic review. <i>Zoonoses and Public Health</i> , 2020 , 67, 331-341	2.9	2
136	Pseudomonas Causing Catheter Infection in the Groin Area: A New Reason to Avoid Femoral Lines?. <i>Critical Care Medicine</i> , 2020 , 48, 773-774	1.4	
135	Comparison of Common Respiratory Virus Peak Incidence Among Varying Age Groups in Rhode Island, 2012-2016. <i>JAMA Network Open</i> , 2020 , 3, e207041	10.4	5
134	Disposition of patients with coronavirus disease 2019 (COVID-19) whose respiratory specimens remain positive for severe acute respiratory coronavirus virus 2 (SARS-CoV-2) by polymerase chain reaction assay (PCR). <i>Infection Control and Hospital Epidemiology</i> , 2020 , 41, 1326-1327	2	4
133	Surviving Sepsis Campaign: guidelines on the management of critically ill adults with Coronavirus Disease 2019 (COVID-19). <i>Intensive Care Medicine</i> , 2020 , 46, 854-887	14.5	1011
132	Association of Human Eastern Equine Encephalitis With Precipitation Levels in Massachusetts. <i>JAMA Network Open</i> , 2020 , 3, e1920261	10.4	4
131	How Should Surveillance Systems Account for Concurrent Intravascular Catheters?. <i>JAMA Network Open</i> , 2020 , 3, e200400	10.4	2
130	Do Bacteremic patients with end-stage renal disease have a fever when presenting to the emergency department? A paired, retrospective cohort study. <i>BMC Emergency Medicine</i> , 2020 , 20, 2	2.4	1
129	Elastomeric respirators: Expanding the "E" in PPE. <i>Infection Control and Hospital Epidemiology</i> , 2020 , 41, 1	2	
128	Comparison of infection control practices in a Dutch and US hospital using the infection risk scan (IRIS) method. <i>American Journal of Infection Control</i> , 2020 , 48, 391-397	3.8	1
127	Sequential use of povidone-iodine and chlorhexidine for cutaneous antisepsis: A systematic review. <i>Infection Control and Hospital Epidemiology</i> , 2020 , 41, 98-101	2	3
126	Perioperative Antibiotic Prophylaxis: Surgeons as Antimicrobial Stewards. <i>Journal of the American College of Surgeons</i> , 2020 , 231, 766-768	4.4	4
125	Health Disparities Among People Infected With Influenza, Rhode Island, 2013-2018. <i>Public Health Reports</i> , 2020 , 135, 771-777	2.5	0
124	Respiratory protection for healthcare workers caring for COVID-19 patients. <i>Infection Control and Hospital Epidemiology</i> , 2020 , 41, 1064-1065	2	2
123	Keeping Hospitals Safe During the COVID-19 Pandemic Finding inspiration in a father's credo. <i>Rhode Island Medical Journal (2013)</i> , 2020 , 103, 8	0.7	
122	Clinical outcomes associated with the use of the NexSite hemodialysis catheter with new exit barrier technology: Results from a prospective, observational multi-center registry study. <i>PLoS ONE</i> , 2019 , 14, e0223285	3.7	1
121	Evidence-Based Strategies and Recommendations for Preservation of Central Venous Access in Children. <i>Journal of Parenteral and Enteral Nutrition</i> , 2019 , 43, 591-614	4.2	15

120	Ban the handshake in winter?. <i>Infection Control and Hospital Epidemiology</i> , 2019 , 40, 699-700	2	3
119	Drawing blood cultures through intravascular catheters: Controversy and update. <i>Infection Control and Hospital Epidemiology</i> , 2019 , 40, 457-459	2	1
118	Babesiosis-associated Splenic Rupture: Case Series From a Hyperendemic Region. <i>Clinical Infectious Diseases</i> , 2019 , 69, 1212-1217	11.6	12
117	Prevention of hospital-acquired respiratory viral infections: Assessment of a multimodal intervention program. <i>Infection Control and Hospital Epidemiology</i> , 2019 , 40, 362-364	2	10
116	Opportunities Revealed for Antimicrobial Stewardship and Clinical Practice with Implementation of a Rapid Respiratory Multiplex Assay. <i>Journal of Clinical Microbiology</i> , 2019 , 57,	9.7	13
115	Seasonality of respiratory viruses and bacterial pathogens. <i>Antimicrobial Resistance and Infection Control</i> , 2019 , 8, 125	6.2	11
114	Possible Fatal Ciguatera Fish Poisoning?. <i>Rhode Island Medical Journal (2013)</i> , 2019 , 102, 56	0.7	
113	Chronic Central Venous Access: From Research Consensus Panel to National Multistakeholder Initiative. <i>Journal of Vascular and Interventional Radiology</i> , 2018 , 29, 461-469	2.4	10
112	Antibiotic resistance rates for <i>Pseudomonas aeruginosa</i> clinical respiratory and bloodstream isolates among the Veterans Affairs Healthcare System from 2009 to 2013. <i>Diagnostic Microbiology and Infectious Disease</i> , 2018 , 90, 311-315	2.9	5
111	Coordination of Infection Control Activities at the Healthcare System Level: Survey Results. <i>Infection Control and Hospital Epidemiology</i> , 2018 , 39, 121-122	2	0
110	A state of the art review on optimal practices to prevent, recognize, and manage complications associated with intravascular devices in the critically ill. <i>Intensive Care Medicine</i> , 2018 , 44, 742-759	14.5	52
109	More Than a Cold: Hospital-Acquired Respiratory Viral Infections, Sick Leave Policy, and A Need for Culture Change. <i>Infection Control and Hospital Epidemiology</i> , 2018 , 39, 861-862	2	11
108	Visitor screening and staff sick leave policies in US hospitals. <i>Infection Control and Hospital Epidemiology</i> , 2018 , 39, 1006-1008	2	5
107	Peripheral arterial catheter colonization in cardiac surgical patients. <i>Infection Control and Hospital Epidemiology</i> , 2018 , 39, 1008-1009	2	0
106	Use of Short Peripheral Intravenous Catheters: Characteristics, Management, and Outcomes Worldwide. <i>Journal of Hospital Medicine</i> , 2018 , 13,	2.7	127
105	Eye protection for preventing transmission of respiratory viral infections to healthcare workers. <i>Infection Control and Hospital Epidemiology</i> , 2018 , 39, 1387	2	8
104	Association of Infectious Disease Consultation With Clinical Outcomes in Patients With Bacteremia at Low Risk for Endocarditis. <i>Open Forum Infectious Diseases</i> , 2018 , 5, ofy142	1	2
103	Antimicrobial Efficacy and Safety of a Novel Gas Plasma-Activated Catheter Lock Solution. <i>Antimicrobial Agents and Chemotherapy</i> , 2018 , 62,	5.9	4

102	Comparison of linezolid and vancomycin lock solutions with and without heparin against biofilm-producing bacteria. <i>American Journal of Health-System Pharmacy</i> , 2017 , 74, e193-e201	2.2	4
101	Hospital-Acquired Respiratory Viral Infections: Incidence, Morbidity, and Mortality in Pediatric and Adult Patients. <i>Open Forum Infectious Diseases</i> , 2017 , 4, ofx006	1	46
100	Short-term Peripheral Venous Catheter-Related Bloodstream Infections: A Systematic Review. <i>Clinical Infectious Diseases</i> , 2017 , 65, 1757-1762	11.6	89
99	Respiratory viral testing in laboratories serving acute care hospitals in Rhode Island. <i>Rhode Island Medical Journal (2013)</i> , 2017 , 100, 29-30	0.7	1
98	My Mentor. <i>Wisconsin Medical Journal</i> , 2017 , 116, 189	0.5	
97	Comparison of alcoholic chlorhexidine and povidone-iodine cutaneous antiseptics for the prevention of central venous catheter-related infection: a cohort and quasi-experimental multicenter study. <i>Intensive Care Medicine</i> , 2016 , 42, 1418-26	14.5	16
96	Comparison of telavancin and vancomycin lock solutions in eradication of biofilm-producing staphylococci and enterococci from central venous catheters. <i>American Journal of Health-System Pharmacy</i> , 2016 , 73, 315-21	2.2	4
95	Enterovirus D68 Infection in an Adult. <i>American Journal of Critical Care</i> , 2016 , 25, 178-80	1.7	5
94	Screening of nursing home residents for colonization with carbapenem-resistant Enterobacteriaceae admitted to acute care hospitals: Incidence and risk factors. <i>American Journal of Infection Control</i> , 2016 , 44, 126-30	3.8	17
93	Single fluorophore melting curve analysis for detection of hypervirulent <i>Clostridium difficile</i> . <i>Journal of Medical Microbiology</i> , 2016 , 65, 62-70	3.2	
92	Antibiotic Prescribing for Urinary Tract Infections in the Emergency Department Based on Local Antibiotic Resistance Patterns: Implications for Antimicrobial Stewardship. <i>Infection Control and Hospital Epidemiology</i> , 2016 , 37, 359-60	2	15
91	Surveillance of Travel-Related Mosquito-borne Illness in Rhode Island. <i>Rhode Island Medical Journal (2013)</i> , 2016 , 99, 22-3	0.7	
90	Specialty Society Clinical Practice Guidelines: Time for Evolution or Revolution?. <i>JAMA - Journal of the American Medical Association</i> , 2015 , 314, 871-2	27.4	27
89	Insertion site for central venous catheters. <i>JAMA Internal Medicine</i> , 2015 , 175, 861-2	11.5	
88	Infection control and prevention programs in integrated healthcare delivery systems in the time of ebola and enterovirus d68: the challenge before us. <i>Infection Control and Hospital Epidemiology</i> , 2015 , 36, 239	2	2
87	Ethanol and Isopropyl Alcohol Exposure Increases Biofilm Formation in <i>Staphylococcus aureus</i> and <i>Staphylococcus epidermidis</i> . <i>Infectious Diseases and Therapy</i> , 2015 , 4, 219-26	6.2	29
86	Intravascular Complications of Central Venous Catheterization by Insertion Site. <i>New England Journal of Medicine</i> , 2015 , 373, 1220-9	59.2	356
85	Rectal swab culture-directed antimicrobial prophylaxis for prostate biopsy and risk of postprocedure infection: a cohort study. <i>Urology</i> , 2015 , 85, 8-14	1.6	39

84	Influenza fever restrictions for healthcare workers and pandemic planning: time for reappraisal. <i>Infection Control and Hospital Epidemiology</i> , 2015 , 36, 1248	2	3
83	International prevalence of the use of peripheral intravenous catheters. <i>Journal of Hospital Medicine</i> , 2015 , 10, 530-3	2.7	101
82	Arterial Catheter Use in the ICU: A National Survey of Antiseptic Technique and Perceived Infectious Risk. <i>Critical Care Medicine</i> , 2015 , 43, 2346-53	1.4	8
81	Effectiveness of Minocycline/Rifampin vs Chlorhexidine/Silver Sulfadiazine-Impregnated Central Venous Catheters. <i>Journal of the American College of Surgeons</i> , 2015 , 221, 891-2	4.4	
80	Catheter tip cultures: are they really relegated to the archives of historical medical interest?. <i>Clinical Infectious Diseases</i> , 2015 , 60, 975	11.6	4
79	A novel subtyping assay for detection of <i>Clostridium difficile</i> virulence genes. <i>Journal of Molecular Diagnostics</i> , 2014 , 16, 244-52	5.1	4
78	Comparison of ML8-X10 (a prototype oil-in-water micro-emulsion based on a novel free fatty acid), taurolidine/citrate/heparin and vancomycin/heparin antimicrobial lock solutions in the eradication of biofilm-producing staphylococci from central venous catheters. <i>Journal of Antimicrobial Chemotherapy</i> , 2014 , 69, 3263-7	5.1	16
77	Adverse effects associated with ethanol catheter lock solutions: a systematic review. <i>Journal of Antimicrobial Chemotherapy</i> , 2014 , 69, 2611-9	5.1	89
76	Antimicrobial lock solutions as a method to prevent central line-associated bloodstream infections: a meta-analysis of randomized controlled trials. <i>Clinical Infectious Diseases</i> , 2014 , 59, 1741-9	11.6	57
75	Changing epidemiology of infections due to extended spectrum beta-lactamase producing bacteria. <i>Antimicrobial Resistance and Infection Control</i> , 2014 , 3, 9	6.2	33
74	Strategies to Prevent Central Line-Associated Bloodstream Infections in Acute Care Hospitals: 2014 Update. <i>Infection Control and Hospital Epidemiology</i> , 2014 , 35, S89-S107	2	65
73	What is the evidence for intraluminal colonization of hemodialysis catheters?. <i>Kidney International</i> , 2014 , 86, 28-33	9.9	20
72	Strategies to prevent central line-associated bloodstream infections in acute care hospitals: 2014 update. <i>Infection Control and Hospital Epidemiology</i> , 2014 , 35, 753-71	2	306
71	Geographical variability in the likelihood of bloodstream infections due to gram-negative bacteria: correlation with proximity to the equator and health care expenditure. <i>PLoS ONE</i> , 2014 , 9, e114548	3.7	31
70	Strategies to Prevent Central Line-Associated Bloodstream Infections in Acute Care Hospitals: 2014 Update. <i>Infection Control</i> , 2014 , 35, S89-S107		5
69	Rhode Island <i>Clostridium difficile</i> infection trends and laboratory ID events ranking. <i>Rhode Island Medical Journal (2013)</i> , 2014 , 97, 60-3	0.7	
68	Overtreatment of presumed urinary tract infection in older women presenting to the emergency department. <i>Journal of the American Geriatrics Society</i> , 2013 , 61, 788-92	5.6	44
67	Infection prevention and control during prolonged human space travel. <i>Clinical Infectious Diseases</i> , 2013 , 56, 123-30	11.6	94

66	Factors associated with hand hygiene compliance at a tertiary care teaching hospital. <i>Infection Control and Hospital Epidemiology</i> , 2013 , 34, 1146-52	2	19
65	Reducing <i>Clostridium difficile</i> incidence, colectomies, and mortality in the hospital setting: a successful multidisciplinary approach. <i>Joint Commission Journal on Quality and Patient Safety</i> , 2013 , 39, 298-305	1.4	23
64	Clinical characteristics and outcomes in hospitalized patients with respiratory viral co-infection during the 2009 H1N1 influenza pandemic. <i>PLoS ONE</i> , 2013 , 8, e60845	3.7	27
63	Impact of catheter antimicrobial coating on species-specific risk of catheter colonization: a meta-analysis. <i>Antimicrobial Resistance and Infection Control</i> , 2012 , 1, 40	6.2	16
62	Compatibility and stability of telavancin and vancomycin in heparin or sodium citrate lock solutions. <i>American Journal of Health-System Pharmacy</i> , 2012 , 69, 1405-9	2.2	8
61	Meta-analysis of subclavian insertion and nontunneled central venous catheter-associated infection risk reduction in critically ill adults. <i>Critical Care Medicine</i> , 2012 , 40, 1627-34	1.4	76
60	Reply to Curran et al. <i>Infection Control and Hospital Epidemiology</i> , 2011 , 32, 1230-1231	2	
59	Guidelines for the prevention of intravascular catheter-related infections. <i>American Journal of Infection Control</i> , 2011 , 39, S1-34	3.8	746
58	Guidelines for the prevention of intravascular catheter-related infections. <i>Clinical Infectious Diseases</i> , 2011 , 52, e162-93	11.6	1186
57	Seasonality of MRSA infections. <i>PLoS ONE</i> , 2011 , 6, e17925	3.7	45
56	Impact of chlorhexidine bathing on hospital-acquired infections among general medical patients. <i>Infection Control and Hospital Epidemiology</i> , 2011 , 32, 238-43	2	62
55	Peripheral venous catheter-related <i>Staphylococcus aureus</i> bacteremia. <i>Infection Control and Hospital Epidemiology</i> , 2011 , 32, 579-83	2	66
54	Community and nursing home residents with carbapenemase-producing <i>Klebsiella pneumoniae</i> infection. <i>Infection Control and Hospital Epidemiology</i> , 2011 , 32, 629-31	2	4
53	Summary of recommendations: Guidelines for the Prevention of Intravascular Catheter-related Infections. <i>Clinical Infectious Diseases</i> , 2011 , 52, 1087-99	11.6	328
52	Defining bloodstream infections related to central venous catheters in patients with cancer: a systematic review. <i>Clinical Infectious Diseases</i> , 2011 , 53, 697-710	11.6	76
51	What is the predominant source of intravascular catheter infections?. <i>Clinical Infectious Diseases</i> , 2011 , 52, 211-2	11.6	116
50	Methicillin-resistant <i>Staphylococcus aureus</i> colonization at different body sites: a prospective, quantitative analysis. <i>Journal of Clinical Microbiology</i> , 2011 , 49, 1119-21	9.7	55
49	Distinguishing characteristics between pandemic 2009-2010 influenza A (H1N1) and other viruses in patients hospitalized with respiratory illness. <i>PLoS ONE</i> , 2011 , 6, e24734	3.7	27

48	Continuous renal replacement therapy may increase the risk of catheter infection. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2010 , 5, 1489-96	6.9	23
47	Expanding roles of healthcare epidemiology and infection control in spite of limited resources and compensation. <i>Infection Control and Hospital Epidemiology</i> , 2010 , 31, 127-32	2	23
46	Quantitative analysis and molecular fingerprinting of methicillin-resistant <i>Staphylococcus aureus</i> nasal colonization in different patient populations: a prospective, multicenter study. <i>Infection Control and Hospital Epidemiology</i> , 2010 , 31, 592-7	2	34
45	Anti-infective external coating of central venous catheters: a randomized, noninferiority trial comparing 5-fluorouracil with chlorhexidine/silver sulfadiazine in preventing catheter colonization. <i>Critical Care Medicine</i> , 2010 , 38, 2095-102	1.4	73
44	Healthcare-associated infections: what can be done to reduce risk to our patients?. <i>Medicine and Health, Rhode Island</i> , 2010 , 93, 261-2		
43	In vitro activities of telavancin and vancomycin against biofilm-producing <i>Staphylococcus aureus</i> , <i>S. epidermidis</i> , and <i>Enterococcus faecalis</i> strains. <i>Antimicrobial Agents and Chemotherapy</i> , 2009 , 53, 3166-9 ^{5.9}	5.9	63
42	Clinical practice guidelines for the diagnosis and management of intravascular catheter-related infection: 2009 Update by the Infectious Diseases Society of America. <i>Clinical Infectious Diseases</i> , 2009 , 49, 1-45	11.6	2312
41	Swine-origin influenza virus in young age groups. <i>Lancet, The</i> , 2009 , 373, 2108-9	40	18
40	Are there differences in hospital cost between patients with nosocomial methicillin-resistant <i>Staphylococcus aureus</i> bloodstream infection and those with methicillin-susceptible <i>S. aureus</i> bloodstream infection?. <i>Infection Control and Hospital Epidemiology</i> , 2009 , 30, 453-60	2	63
39	Reply to Vandijck et al. <i>Infection Control and Hospital Epidemiology</i> , 2009 , 30, 1128-1128	2	1
38	Strategies to prevent central line-associated bloodstream infections in acute care hospitals. <i>Infection Control and Hospital Epidemiology</i> , 2008 , 29 Suppl 1, S22-30	2	351
37	Methicillin-resistant <i>Staphylococcus aureus</i> transmission: the possible importance of unrecognized health care worker carriage. <i>American Journal of Infection Control</i> , 2008 , 36, 93-7	3.8	84
36	Antimicrobial central venous catheters in adults: a systematic review and meta-analysis. <i>Lancet Infectious Diseases, The</i> , 2008 , 8, 763-76	25.5	147
35	A compendium of strategies to prevent healthcare-associated infections in acute care hospitals. <i>Infection Control and Hospital Epidemiology</i> , 2008 , 29 Suppl 1, S12-21	2	197
34	Prevention of central venous catheter-related infections: what works other than impregnated or coated catheters?. <i>Journal of Hospital Infection</i> , 2007 , 65 Suppl 2, 30-3	6.9	23
33	In vitro activity of daptomycin and vancomycin lock solutions on staphylococcal biofilms in a central venous catheter model. <i>Nephrology Dialysis Transplantation</i> , 2007 , 22, 2239-46	4.3	69
32	Pandemic avian influenza. <i>Lancet Infectious Diseases, The</i> , 2005 , 5, 666-7	25.5	19
31	Public disclosure of healthcare-associated infections: the role of the Society for Healthcare Epidemiology of America. <i>Infection Control and Hospital Epidemiology</i> , 2005 , 26, 210-2	2	49

30	Effect of a second-generation venous catheter impregnated with chlorhexidine and silver sulfadiazine on central catheter-related infections: a randomized, controlled trial. <i>Annals of Internal Medicine</i> , 2005 , 143, 570-80	8	183
29	The Epidemiology of Catheter-Related Infection in the Critically Ill 2004 , 1-22		3
28	What happens when automated blood culture instrument detect growth but there are no technologists in the microbiology laboratory?. <i>Diagnostic Microbiology and Infectious Disease</i> , 2004 , 48, 173-4	2.9	15
27	Community-acquired methicillin-resistant Staphylococcus aureus in southern New England children. <i>Pediatrics</i> , 2004 , 113, e347-52	7.4	130
26	Pseudomonas surgical-site infections linked to a healthcare worker with onychomycosis. <i>Infection Control and Hospital Epidemiology</i> , 2003 , 24, 749-52	2	27
25	Infections related to central venous catheters in US intensive-care units. <i>Lancet, The</i> , 2003 , 361, 1562	40	6
24	Guidelines for the prevention of intravascular catheter-related infections. The Hospital Infection Control Practices Advisory Committee, Center for Disease Control and Prevention, U.S. <i>Pediatrics</i> , 2002 , 110, e51	7.4	245
23	Antimicrobial activity of a novel catheter lock solution. <i>Antimicrobial Agents and Chemotherapy</i> , 2002 , 46, 1674-9	5.9	150
22	Guidelines for the Prevention of Intravascular Catheter-Related Infections. <i>Infection Control and Hospital Epidemiology</i> , 2002 , 23, 759-769	2	156
21	Guidelines for the Prevention of Intravascular Catheter-Related Infections. <i>Clinical Infectious Diseases</i> , 2002 , 35, 1281-1307	11.6	166
20	Re: sutureless securement device reduces complications of peripherally inserted central venous catheters. <i>Journal of Vascular and Interventional Radiology</i> , 2002 , 13, 855	2.4	1
19	Guidelines for the prevention of intravascular catheter-related infections. Centers for Disease Control and Prevention. <i>MMWR Recommendations and Reports</i> , 2002 , 51, 1-29	37.3	235
18	Eradication of biofilm-forming Staphylococcus epidermidis (RP62A) by a combination of sodium salicylate and vancomycin. <i>Antimicrobial Agents and Chemotherapy</i> , 2001 , 45, 3262-6	5.9	63
17	Guidelines for the management of intravascular catheter-related infections. <i>Clinical Infectious Diseases</i> , 2001 , 32, 1249-72	11.6	1097
16	Guidelines for the management of intravascular catheter-related infections. <i>Infection Control and Hospital Epidemiology</i> , 2001 , 22, 222-42	2	105
15	New technologies to prevent intravascular catheter-related bloodstream infections. <i>Emerging Infectious Diseases</i> , 2001 , 7, 197-9	10.2	60
14	Prevention of intravascular catheter-related infections. <i>Annals of Internal Medicine</i> , 2000 , 132, 391-402	8	730
13	Leptospirosis in an urban setting: case report and review of an emerging infectious disease. <i>Journal of Emergency Medicine</i> , 1998 , 16, 851-6	1.5	17

12	Central venous catheter-related infections and their prevention: is there enough evidence to recommend tunneling for short-term use?. <i>Critical Care Medicine</i> , 1998 , 26, 1315-6	1.4	20
11	Outbreak of <i>Shigella sonnei</i> in a clinical microbiology laboratory. <i>Journal of Clinical Microbiology</i> , 1997 , 35, 3163-5	9.7	31
10	The risk of midline catheterization in hospitalized patients. A prospective study. <i>Annals of Internal Medicine</i> , 1995 , 123, 841-4	8	49
9	Controlling vancomycin-resistant enterococci. <i>Infection Control and Hospital Epidemiology</i> , 1995 , 16, 634-7		52
8	Association of Legionnaires Disease with construction: contamination of potable water?. <i>Infection Control and Hospital Epidemiology</i> , 1995 , 16, 76-81	2	26
7	A prospective, randomized trial of gauze and two polyurethane dressings for site care of pulmonary artery catheters: Implications for catheter management. <i>Critical Care Medicine</i> , 1994 , 22, 1729-1737 ¹¹¹	1.4	111
6	Prevention of Intravascular Catheter- Related Infections. <i>Infectious Diseases in Clinical Practice</i> , 1994 , 3, 391-398	0.2	17
5	A prospective, randomized trial of gauze and two polyurethane dressings for site care of pulmonary artery catheters: Implications for catheter management. <i>Critical Care Medicine</i> , 1994 , 22, 1729-1737 ⁸³	1.4	83
4	Detection of bacteremia in adults: consequences of culturing an inadequate volume of blood. <i>Annals of Internal Medicine</i> , 1993 , 119, 270-2	8	188
3	The pathogenesis and epidemiology of catheter-related infection with pulmonary artery Swan-Ganz catheters: a prospective study utilizing molecular subtyping. <i>American Journal of Medicine</i> , 1991 , 91, 197S-205S	2.4	301
2	Epidemic bloodstream infections from hemodynamic pressure monitoring: signs of the times. <i>Infection Control and Hospital Epidemiology</i> , 1989 , 10, 47-53	2	9
1	Preventive Strategies for Intravascular Catheter-Related Infections ⁴⁰⁷⁻⁴²⁵		1