

Mary K Hayden

List of Publications by Year in descending order

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175
papers

11,242
citations

34105

52
h-index

30922

102
g-index

181
all docs

181
docs citations

181
times ranked

9814
citing authors

#	ARTICLE	IF	CITATIONS
1	Clinical epidemiology of the global expansion of <i>Klebsiella pneumoniae</i> carbapenemases. <i>Lancet Infectious Diseases</i> , The, 2013, 13, 785-796.	9.1	1,328
2	Targeted versus Universal Decolonization to Prevent ICU Infection. <i>New England Journal of Medicine</i> , 2013, 368, 2255-2265.	27.0	676
3	The Role of "Colonization Pressure" in the Spread of Vancomycin-Resistant Enterococci. <i>Archives of Internal Medicine</i> , 1998, 158, 1127.	3.8	395
4	Epidemiology of colonisation of patients and environment with vancomycin-resistant enterococci. <i>Lancet</i> , The, 1996, 348, 1615-1619.	13.7	368
5	Reduction in Acquisition of Vancomycin-Resistant Enterococcus after Enforcement of Routine Environmental Cleaning Measures. <i>Clinical Infectious Diseases</i> , 2006, 42, 1552-1560.	5.8	353
6	A Comparison of the Effect of Universal Use of Gloves and Gowns with That of Glove Use Alone on Acquisition of Vancomycin-Resistant Enterococci in a Medical Intensive Care Unit. <i>Annals of Internal Medicine</i> , 1996, 125, 448.	3.9	277
7	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.	3.8	276
8	Determinants of Vancomycin Resistance and Mortality Rates in Enterococcal Bacteremia: A Prospective Multicenter Study. <i>Annals of Internal Medicine</i> , 2001, 135, 484.	3.9	273
9	Risk of Hand or Glove Contamination After Contact With Patients Colonized With Vancomycin-Resistant <i>Enterococcus</i> or the Colonized Patients' Environment. <i>Infection Control and Hospital Epidemiology</i> , 2008, 29, 149-154.	1.8	267
10	Chlorhexidine Gluconate to Cleanse Patients in a Medical Intensive Care Unit. <i>Archives of Internal Medicine</i> , 2006, 166, 306.	3.8	258
11	Ceftazidime-Resistant <i>Klebsiella pneumoniae</i> and <i>Escherichia coli</i> Bloodstream Infection: A Case-Control and Molecular Epidemiologic Investigation. <i>Journal of Infectious Diseases</i> , 1996, 174, 529-536.	4.0	244
12	Transfer of Vancomycin-Resistant Enterococci via Health Care Worker Hands. <i>Archives of Internal Medicine</i> , 2005, 165, 302.	3.8	227
13	Development of Daptomycin Resistance In Vivo in Methicillin-Resistant <i>Staphylococcus aureus</i> . <i>Journal of Clinical Microbiology</i> , 2005, 43, 5285-5287.	3.9	223
14	Emergence and Rapid Regional Spread of <i>Klebsiella pneumoniae</i> Carbapenemase-Producing Enterobacteriaceae. <i>Clinical Infectious Diseases</i> , 2011, 53, 532-540.	5.8	200
15	Effectiveness of Gloves in the Prevention of Hand Carriage of Vancomycin-Resistant Enterococcus Species by Health Care Workers after Patient Care. <i>Clinical Infectious Diseases</i> , 2001, 32, 826-829.	5.8	191
16	The Importance of Long-term Acute Care Hospitals in the Regional Epidemiology of <i>Klebsiella pneumoniae</i> Carbapenemase-Producing Enterobacteriaceae. <i>Clinical Infectious Diseases</i> , 2013, 57, 1246-1252.	5.8	190
17	In Vivo Development of Teicoplanin Resistance in a VanB Enterococcus faecium Isolate. <i>Journal of Infectious Diseases</i> , 1993, 167, 1224-1227.	4.0	175
18	Rapid preparation of bacterial DNA for pulsed-field gel electrophoresis. <i>Journal of Clinical Microbiology</i> , 1996, 34, 2598-2600.	3.9	175

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19	Epidemiology and Outcomes of Community-Associated Methicillin-Resistant <i>Staphylococcus aureus</i> Infection. <i>Journal of Clinical Microbiology</i> , 2007, 45, 1705-1711.	3.9	171
20	Effectiveness of Routine Patient Cleansing with Chlorhexidine Gluconate for Infection Prevention in the Medical Intensive Care Unit. <i>Infection Control and Hospital Epidemiology</i> , 2009, 30, 959-963.	1.8	164
21	Successful Control of an Outbreak of <i>Klebsiella pneumoniae</i> Carbapenemase-Producing <i>K. pneumoniae</i> at a Long-Term Acute Care Hospital. <i>Infection Control and Hospital Epidemiology</i> , 2010, 31, 341-347.	1.8	158
22	Prevention of Colonization and Infection by <i>Klebsiella pneumoniae</i> Carbapenemase-Producing Enterobacteriaceae in Long-term Acute-Care Hospitals. <i>Clinical Infectious Diseases</i> , 2015, 60, 1153-1161.	5.8	158
23	Infectious Diseases Society of America Guidelines on the Diagnosis of Coronavirus Disease 2019 (COVID-19): Serologic Testing. <i>Clinical Infectious Diseases</i> , 2020, , .	5.8	148
24	Community-Associated Methicillin-Resistant <i>Staphylococcus aureus</i> Skin and Soft Tissue Infections at a Public Hospital. <i>Archives of Internal Medicine</i> , 2007, 167, 1026.	3.8	138
25	The Infectious Diseases Society of America Guidelines on the Diagnosis of COVID-19: Molecular Diagnostic Testing. <i>Clinical Infectious Diseases</i> , 2021, , .	5.8	134
26	Insights into the Epidemiology and Control of Infection with Vancomycin-Resistant Enterococci. <i>Clinical Infectious Diseases</i> , 2000, 31, 1058-1065.	5.8	127
27	Comparison of stool versus rectal swab samples and storage conditions on bacterial community profiles. <i>BMC Microbiology</i> , 2017, 17, 78.	3.3	125
28	Risk Factors Associated With SARS-CoV-2 Seropositivity Among US Health Care Personnel. <i>JAMA Network Open</i> , 2021, 4, e211283.	5.9	112
29	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, 42-49.	1.8	109
30	Association between the Presence of Enterococcal Virulence Factors Gelatinase, Hemolysin, and Enterococcal Surface Protein and Mortality among Patients with Bacteremia Due to <i>Enterococcus faecalis</i> . <i>Clinical Infectious Diseases</i> , 2002, 35, 570-575.	5.8	108
31	Decolonization to Reduce Postdischarge Infection Risk among MRSA Carriers. <i>New England Journal of Medicine</i> , 2019, 380, 638-650.	27.0	107
32	Cycling empirical antimicrobial agents to prevent emergence of antimicrobial-resistant Gram-negative bacteria among intensive care unit patients. <i>Critical Care Medicine</i> , 2004, 32, 2450-2456.	0.9	104
33	Comparison of a Novel, Rapid Chromogenic Biochemical Assay, the Carba NP Test, with the Modified Hodge Test for Detection of Carbapenemase-Producing Gram-Negative Bacilli. <i>Journal of Clinical Microbiology</i> , 2013, 51, 3097-3101.	3.9	100
34	Skin Colonization with Vancomycin-Resistant Enterococci Among Hospitalized Patients with Bacteremia. <i>Clinical Infectious Diseases</i> , 1997, 24, 704-706.	5.8	94
35	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, 889-896.	1.8	89
36	Transfer from High-Acuity Long-Term Care Facilities Is Associated with Carriage of <i>Klebsiella pneumoniae</i> Carbapenemase-Producing Enterobacteriaceae: A Multihospital Study. <i>Infection Control and Hospital Epidemiology</i> , 2012, 33, 1193-1199.	1.8	88

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37	Chlorhexidine versus routine bathing to prevent multidrug-resistant organisms and all-cause bloodstream infections in general medical and surgical units (ABATE Infection trial): a cluster-randomised trial. <i>Lancet, The</i> , 2019, 393, 1205-1215.	13.7	84
38	Interventional evaluation of environmental contamination by vancomycin-resistant enterococci: failure of personnel, product, or procedure?. <i>Journal of Hospital Infection</i> , 2009, 71, 123-131.	2.9	77
39	Community-Associated Methicillin-Resistant <i>Staphylococcus aureus</i> Colonization Burden in HIV-Infected Patients. <i>Clinical Infectious Diseases</i> , 2013, 56, 1067-1074.	5.8	77
40	Molecular Testing for Acute Respiratory Tract Infections: Clinical and Diagnostic Recommendations From the IDSA's Diagnostics Committee. <i>Clinical Infectious Diseases</i> , 2020, 71, 2744-2751.	5.8	77
41	Chlorhexidine and Mupirocin Susceptibilities of Methicillin-Resistant <i>Staphylococcus aureus</i> from Colonized Nursing Home Residents. <i>Antimicrobial Agents and Chemotherapy</i> , 2013, 57, 552-558.	3.2	76
42	Chlorhexidine and Mupirocin Susceptibility of Methicillin-Resistant <i>Staphylococcus aureus</i> Isolates in the REDUCE-MRSA Trial. <i>Journal of Clinical Microbiology</i> , 2016, 54, 2735-2742.	3.9	76
43	Integrated genomic, epidemiologic investigation of <i>Candida auris</i> skin colonization in a skilled nursing facility. <i>Nature Medicine</i> , 2021, 27, 1401-1409.	30.7	73
44	Increased Relative Abundance of <i>Klebsiella pneumoniae</i> Carbapenemase-producing <i>Klebsiella pneumoniae</i> Within the Gut Microbiota Is Associated With Risk of Bloodstream Infection in Long-term Acute Care Hospital Patients. <i>Clinical Infectious Diseases</i> , 2019, 68, 2053-2059.	5.8	72
45	Stability of Vancomycin-Resistant Enterococcal Genotypes Isolated from Long-Term Colonized Patients. <i>Journal of Infectious Diseases</i> , 1998, 177, 378-382.	4.0	70
46	Comparison of Two Commercial Molecular Tests and a Laboratory-Developed Modification of the CDC 2019-nCoV Reverse Transcriptase PCR Assay for the Detection of SARS-CoV-2. <i>Journal of Clinical Microbiology</i> , 2020, 58, .	3.9	68
47	Rectal Screening for <i>Klebsiella pneumoniae</i> Carbapenemases: Comparison of Real-Time PCR and Culture Using Two Selective Screening Agar Plates. <i>Journal of Clinical Microbiology</i> , 2012, 50, 2596-2600.	3.9	67
48	Direct Ertapenem Disk Screening Method for Identification of KPC-Producing <i>Klebsiella pneumoniae</i> and <i>Escherichia coli</i> in Surveillance Swab Specimens. <i>Journal of Clinical Microbiology</i> , 2010, 48, 836-841.	3.9	65
49	Daily skin cleansing with chlorhexidine did not reduce the rate of central-line associated bloodstream infection in a surgical intensive care unit. <i>Intensive Care Medicine</i> , 2010, 36, 854-858.	8.2	64
50	Patients in Long-Term Care Facilities: A Reservoir for Vancomycin-Resistant Enterococci. <i>Clinical Infectious Diseases</i> , 2002, 34, 441-446.	5.8	63
51	Clonal Features of Community-Acquired Methicillin-Resistant <i>Staphylococcus aureus</i> in Children. <i>Clinical Infectious Diseases</i> , 2000, 30, 630-631.	5.8	58
52	Successful Eradication of a Monoclonal Strain of <i>Klebsiella pneumoniae</i> during a <i>K. pneumoniae</i> Carbapenemase-Producing <i>K. pneumoniae</i> Outbreak in a Surgical Intensive Care Unit in Miami, Florida. <i>Infection Control and Hospital Epidemiology</i> , 2010, 31, 1074-1077.	1.8	55
53	Public Reporting of Health Care-Associated Surveillance Data: Recommendations From the Healthcare Infection Control Practices Advisory Committee. <i>Annals of Internal Medicine</i> , 2013, 159, 631.	3.9	53
54	<i>Phialemonium</i> : An Emerging Mold Pathogen That Caused 4 Cases of Hemodialysis-Associated Endovascular Infection. <i>Clinical Infectious Diseases</i> , 2004, 39, 373-379.	5.8	51

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55	Impact of doffing errors on healthcare worker self-contamination when caring for patients on contact precautions. <i>Infection Control and Hospital Epidemiology</i> , 2019, 40, 559-565.	1.8	50
56	Evaluation of Real-Time PCR Laboratory-Developed Tests Using Analyte-Specific Reagents for Cytomegalovirus Quantification. <i>Journal of Clinical Microbiology</i> , 2007, 45, 1723-1727.	3.9	49
57	Methicillin-resistant <i>Staphylococcus aureus</i> and vancomycin-resistant enterococcus: Recognition and prevention in intensive care units. <i>Critical Care Medicine</i> , 2010, 38, S335-S344.	0.9	48
58	Integrated genomic and interfacility patient-transfer data reveal the transmission pathways of multidrug-resistant <i>Klebsiella pneumoniae</i> in a regional outbreak. <i>Science Translational Medicine</i> , 2017, 9, .	12.4	47
59	Regional Emergence of <i>Candida auris</i> in Chicago and Lessons Learned From Intensive Follow-up at 1 Ventilator-Capable Skilled Nursing Facility. <i>Clinical Infectious Diseases</i> , 2020, 71, e718-e725.	5.8	47
60	Anatomic Sites of Patient Colonization and Environmental Contamination with <i>Klebsiella pneumoniae</i> Carbapenemase-Producing Enterobacteriaceae at Long-Term Acute Care Hospitals. <i>Infection Control and Hospital Epidemiology</i> , 2013, 34, 56-61.	1.8	44
61	A potent activator of HIV-1 replication is present in the genital tract of a subset of HIV-1-infected and uninfected women. <i>Aids</i> , 1997, 11, 1319-1326.	2.2	43
62	The Effectiveness of Routine Daily Chlorhexidine Gluconate Bathing in Reducing <i>Klebsiella pneumoniae</i> Carbapenemase-Producing Enterobacteriaceae Skin Burden among Long-Term Acute Care Hospital Patients. <i>Infection Control and Hospital Epidemiology</i> , 2014, 35, 440-442.	1.8	43
63	External sources of vancomycin-resistant enterococci for intensive care units. <i>Critical Care Medicine</i> , 1998, 26, 2001-2004.	0.9	43
64	The SHIELD Orange County Project: Multidrug-resistant Organism Prevalence in 21 Nursing Homes and Long-term Acute Care Facilities in Southern California. <i>Clinical Infectious Diseases</i> , 2019, 69, 1566-1573.	5.8	42
65	The Infectious Diseases Society of America Guidelines on the Diagnosis of Coronavirus Disease 2019 (COVID-19): Antigen Testing. <i>Clinical Infectious Diseases</i> , 2021, , .	5.8	41
66	Effectiveness of infection prevention measures featuring advanced source control and environmental cleaning to limit transmission of extremely-drug resistant <i>Acinetobacter baumannii</i> in a Thai intensive care unit: An analysis before and after extensive flooding. <i>American Journal of Infection Control</i> , 2014, 42, 116-121.	2.3	38
67	The Role of Fecal Microbiota Transplantation in Reducing Intestinal Colonization With Antibiotic-Resistant Organisms: The Current Landscape and Future Directions. <i>Open Forum Infectious Diseases</i> , 2019, 6, .	0.9	38
68	Bactericidal activities of antibiotics against vancomycin-resistant <i>Enterococcus faecium</i> blood isolates and synergistic activities of combinations. <i>Antimicrobial Agents and Chemotherapy</i> , 1994, 38, 1225-1229.	3.2	37
69	Multistate Outbreak of <i>Serratia marcescens</i> Bloodstream Infections Caused by Contamination of Prefilled Heparin and Isotonic Sodium Chloride Solution Syringes. <i>Archives of Internal Medicine</i> , 2009, 169, 1705.	3.8	36
70	Rapid and Direct Real-Time Detection of blaKPC and blaNDM from Surveillance Samples. <i>Journal of Clinical Microbiology</i> , 2013, 51, 3609-3615.	3.9	36
71	Effect of body surface decolonisation on bacteriuria and candiduria in intensive care units: an analysis of a cluster-randomised trial. <i>Lancet Infectious Diseases</i> , The, 2016, 16, 70-79.	9.1	36
72	Duration of Colonization With <i>Klebsiella pneumoniae</i> Carbapenemase-Producing Bacteria at Long-Term Acute Care Hospitals in Chicago, Illinois. <i>Open Forum Infectious Diseases</i> , 2016, 3, ofw178.	0.9	35

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73	Cost Savings of Universal Decolonization to Prevent Intensive Care Unit Infection: Implications of the REDUCE MRSA Trial. <i>Infection Control and Hospital Epidemiology</i> , 2014, 35, S23-S31.	1.8	33
74	Analysis of β -Lactamase Resistance Determinants in Enterobacteriaceae from Chicago Children: a Multicenter Survey. <i>Antimicrobial Agents and Chemotherapy</i> , 2016, 60, 3462-3469.	3.2	33
75	Modeling Spread of KPC-Producing Bacteria in Long-Term Acute Care Hospitals in the Chicago Region, USA. <i>Infection Control and Hospital Epidemiology</i> , 2015, 36, 1148-1154.	1.8	32
76	Genotypic and phenotypic characterization of <i>Borrelia burgdorferi</i> isolated from ticks and small animals in Illinois. <i>Journal of Clinical Microbiology</i> , 1995, 33, 2304-2315.	3.9	32
77	Extended-Spectrum β -Lactamase-Producing Enterobacteriaceae Infections in Children: A Two-Center Case-Case-Control Study of Risk Factors and Outcomes in Chicago, Illinois. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2014, 3, 312-319.	1.3	29
78	Risk Factors for Severe Acute Respiratory Syndrome Coronavirus 2 Infection in Homeless Shelters in Chicago, Illinois—March–May, 2020. <i>Open Forum Infectious Diseases</i> , 2020, 7, ofaa477.	0.9	29
79	Genomic Epidemiology of USA300 Methicillin-Resistant <i>Staphylococcus aureus</i> in an Urban Community. <i>Clinical Infectious Diseases</i> , 2016, 62, 37-44.	5.8	28
80	MRSA Transmission in Intensive Care Units: Genomic Analysis of Patients, Their Environments, and Healthcare Workers. <i>Clinical Infectious Diseases</i> , 2021, 72, 1879-1887.	5.8	25
81	Modifiable Risk Factors for the Spread of <i>Klebsiella pneumoniae</i> Carbapenemase-Producing Enterobacteriaceae Among Long-Term Acute-Care Hospital Patients. <i>Infection Control and Hospital Epidemiology</i> , 2017, 38, 670-677.	1.8	24
82	Differential Effects of Chlorhexidine Skin Cleansing Methods on Residual Chlorhexidine Skin Concentrations and Bacterial Recovery. <i>Infection Control and Hospital Epidemiology</i> , 2018, 39, 405-411.	1.8	24
83	Does Chlorhexidine Bathing in Adult Intensive Care Units Reduce Blood Culture Contamination? A Pragmatic Cluster-Randomized Trial. <i>Infection Control and Hospital Epidemiology</i> , 2014, 35, S17-S22.	1.8	23
84	Carbapenem-Sparing Therapy for Extended-Spectrum β -Lactamase-Producing <i>E. coli</i> and <i>Klebsiella pneumoniae</i> Bloodstream Infection. <i>JAMA - Journal of the American Medical Association</i> , 2018, 320, 979.	7.4	23
85	Regional Spread of <i>bla</i> -NDM-1-Containing <i>Klebsiella pneumoniae</i> ST147 in Post-Acute Care Facilities. <i>Clinical Infectious Diseases</i> , 2021, 73, 1431-1439.	5.8	23
86	Anatomic Sites of Colonization with Community-Associated Methicillin-Resistant <i>Staphylococcus aureus</i> . <i>Infection Control and Hospital Epidemiology</i> , 2014, 35, 1192-1194.	1.8	21
87	High Prevalence of Multidrug-Resistant Organism Colonization in 28 Nursing Homes: An α -ceberg Effect. <i>Journal of the American Medical Directors Association</i> , 2020, 21, 1937-1943.e2.	2.5	20
88	Clinical and Infection Prevention Applications of Severe Acute Respiratory Syndrome Coronavirus 2 Genotyping: An Infectious Diseases Society of America/American Society for Microbiology Consensus Review Document. <i>Clinical Infectious Diseases</i> , 2022, 74, 1496-1502.	5.8	20
89	Herpes simplex virus hepatitis: expanding the spectrum of disease. <i>Transplant Infectious Disease</i> , 2006, 8, 171-176.	1.7	19
90	The perplexing problem of persistently PCR-positive personnel. <i>Infection Control and Hospital Epidemiology</i> , 2021, 42, 203-204.	1.8	19

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91	Comparison of multiple-locus variable-number tandem repeat analysis and pulsed-field gel electrophoresis in a setting of polyclonal endemicity of vancomycin-resistant <i>Enterococcus faecium</i> . <i>Clinical Microbiology and Infection</i> , 2008, 14, 363-369.	6.0	18
92	<i>Serratia marcescens</i> bacteremia because of contaminated prefilled heparin and saline syringes: A multi-state report. <i>American Journal of Infection Control</i> , 2011, 39, 521-524.	2.3	18
93	Small distances can keep bacteria at bay for days. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 3556-3560.	7.1	18
94	Efficacy of Ertapenem for Consolidation Therapy of Extended-Spectrum β -lactamase-Producing Gram-Negative Infections: A Case Series Report. <i>Annals of Pharmacotherapy</i> , 2008, 42, 207-212.	1.9	17
95	Frequent Methicillin-Resistant <i>Staphylococcus aureus</i> Introductions Into an Inner-city Jail: Indications of Community Transmission Networks. <i>Clinical Infectious Diseases</i> , 2020, 71, 323-331.	5.8	16
96	Toward Accurate and Robust Environmental Surveillance Using Metagenomics. <i>Frontiers in Genetics</i> , 2021, 12, 600111.	2.3	16
97	Heterogeneous expression of glycopeptide resistance in enterococci associated with transfer of vanB. <i>Antimicrobial Agents and Chemotherapy</i> , 1997, 41, 872-874.	3.2	15
98	Vancomycin-resistant enterococci: Implications for surgeons. <i>Surgery</i> , 1999, 125, 121-125.	1.9	15
99	Community Origins and Regional Differences Highlight Risk of Plasmid-mediated Fluoroquinolone Resistant Enterobacteriaceae Infections in Children. <i>Pediatric Infectious Disease Journal</i> , 2019, 38, 595-599.	2.0	15
100	Comparison of the CHROMagar [®] , ϕ KPC, Remel Spectra [®] , ϕ CRE, and a direct ertapenem disk method for the detection of KPC-producing Enterobacteriaceae from perirectal swabs. <i>Diagnostic Microbiology and Infectious Disease</i> , 2014, 78, 356-359.	1.8	14
101	Active screening and interfacility communication of carbapenem-resistant Enterobacteriaceae (CRE) in a tertiary-care hospital. <i>Infection Control and Hospital Epidemiology</i> , 2018, 39, 1058-1062.	1.8	14
102	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.	5.8	13
103	Clinical and Infection Prevention Applications of Severe Acute Respiratory Syndrome Coronavirus 2 Genotyping: an Infectious Diseases Society of America/American Society for Microbiology Consensus Review Document. <i>Journal of Clinical Microbiology</i> , 2022, 60, JCM0165921.	3.9	13
104	Regional Infection Control Assessment of Antibiotic Resistance Knowledge and Practice. <i>Infection Control and Hospital Epidemiology</i> , 2015, 36, 381-386.	1.8	12
105	Universal pandemic precautions“An idea ripe for the times. <i>Infection Control and Hospital Epidemiology</i> , 2020, 41, 1321-1322.	1.8	12
106	Nosocomial acquisition of <i>Pseudomonas aeruginosa</i> resistant to both ciprofloxacin and imipenem: a risk factor and laboratory analysis. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2008, 27, 565-570.	2.9	11
107	Envisioning Future Urinary Tract Infection Diagnostics. <i>Clinical Infectious Diseases</i> , 2022, 74, 1284-1292.	5.8	11
108	Notes from the Field: Large Cluster of Verona Integron-Encoded Metallo-Beta-Lactamase-Producing Carbapenem-Resistant <i>Pseudomonas aeruginosa</i> Isolates Colonizing Residents at a Skilled Nursing Facility – Chicago, Illinois, November 2016–March 2018. <i>Morbidity and Mortality Weekly Report</i> , 2018, 67, 1130-1131.	15.1	11

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109	Pseudo-outbreak of <i>Mycobacterium gordonae</i> Following the Opening of a Newly Constructed Hospital at a Chicago Medical Center. <i>Infection Control and Hospital Epidemiology</i> , 2015, 36, 198-203.	1.8	10
110	Environmental management in the gut: fecal transplantation to restore the intestinal ecosystem. <i>Infectious Diseases</i> , 2016, 48, 593-595.	2.8	10
111	Regional Epidemiology of Methicillin-Resistant <i>Staphylococcus aureus</i> Among Adult Intensive Care Unit Patients Following State-Mandated Active Surveillance. <i>Clinical Infectious Diseases</i> , 2018, 66, 1535-1539.	5.8	10
112	Gut Microbiota and Clinical Features Distinguish Colonization With <i>Klebsiella pneumoniae</i> Carbapenemase-Producing <i>Klebsiella pneumoniae</i> at the Time of Admission to a Long-term Acute Care Hospital. <i>Open Forum Infectious Diseases</i> , 2018, 5, ofy190.	0.9	10
113	Assessing the Potential for Unintended Microbial Consequences of Routine Chlorhexidine Bathing for Prevention of Healthcare-associated Infections. <i>Clinical Infectious Diseases</i> , 2021, 72, 891-898.	5.8	10
114	Post-flood measurement of fungal bio-aerosol in a resource-limited hospital: can the settle plate method be used?. <i>Journal of Hospital Infection</i> , 2013, 83, 150-152.	2.9	9
115	Regional Epidemiology of Methicillin-Resistant <i>Staphylococcus aureus</i> Among Critically Ill Children in a State With Mandated Active Surveillance. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2016, 5, 409-416.	1.3	9
116	Local, state and federal face mask mandates during the COVID-19 pandemic. <i>Infection Control and Hospital Epidemiology</i> , 2021, 42, 455-456.	1.8	8
117	Understanding Staff Perceptions about <i>Klebsiella pneumoniae</i> Carbapenemase-Producing Enterobacteriaceae Control Efforts in Chicago Long-Term Acute Care Hospitals. <i>Infection Control and Hospital Epidemiology</i> , 2014, 35, 367-374.	1.8	7
118	<i>Burkholderia pseudomallei</i> Infection in US Traveler Returning from Mexico, 2014. <i>Emerging Infectious Diseases</i> , 2015, 21, 1884-1885.	4.3	7
119	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.	0.9	7
120	Microbiologic and Clinical Epidemiologic Characteristics of the Chicago Subset of a Multistate Outbreak of <i>Serratia marcescens</i> Bacteremia. <i>Infection Control and Hospital Epidemiology</i> , 2010, 31, 1191-1193.	1.8	6
121	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.	3.4	6
122	Comparison of the in vitro activity of levofloxacin and other antimicrobial agents against vancomycin-susceptible and vancomycin resistant <i>Enterococcus</i> species. <i>Diagnostic Microbiology and Infectious Disease</i> , 1995, 22, 349-352.	1.8	5
123	Shortened Time to Identify <i>Staphylococcus</i> Species from Blood Cultures and Methicillin Resistance Testing Using CHROMAgar. <i>International Journal of Microbiology</i> , 2009, 2009, 1-3.	2.3	5
124	Use of the point of origin code from a universal billing form, UB-04, to efficiently identify hospitalized patients admitted from other health care facilities. <i>American Journal of Infection Control</i> , 2012, 40, 659-662.	2.3	5
125	Flocked nylon swabs versus RODAC plates for detection of multidrug-resistant organisms on environmental surfaces in intensive care units. <i>Journal of Hospital Infection</i> , 2018, 98, 105-108.	2.9	5
126	897. Prevalence of <i>Candida auris</i> at Body Sites, Characterization of Skin Microbiota, and Relation of Chlorhexidine Gluconate (CHG) Skin Concentration to <i>C. auris</i> Detection Among Patients at a High-Prevalence Ventilator-Capable Skilled Nursing Facility (vSNF) with Established CHG Bathing. <i>Open Forum Infectious Diseases</i> , 2019, 6, S25-S26.	0.9	5

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127	A Pilot Study of Chicago Waterways as Reservoirs of Multidrug-Resistant <i>Enterobacteriaceae</i> (MDR-Ent) in a High-Risk Region for Community-Acquired MDR-Ent Infection in Children. Antimicrobial Agents and Chemotherapy, 2020, 64, .	3.2	5
128	To Test, Perchance to Diagnose: Practical Strategies for Severe Acute Respiratory Syndrome Coronavirus 2 Testing. Open Forum Infectious Diseases, 2021, 8, ofab095.	0.9	5
129	636Chlorhexidine (CHG) and mupirocin susceptibility of methicillin-resistant <i>Staphylococcus aureus</i> (MRSA) isolates in the REDUCE-MRSA trial. Open Forum Infectious Diseases, 2014, 1, S30-S31.	0.9	4
130	Measuring Carbapenem-Resistant <i>Enterobacteriaceae</i> in the United States. JAMA - Journal of the American Medical Association, 2015, 314, 1455.	7.4	4
131	Daily Chlorhexidine Bathing in General Hospital Units – Results of the ABATE Infection Trial (Active) Tj ETQq1 1 0.784314 rgBT /Overdo	0.9	4
132	How to Choose Target Facilities in a Region to Implement Carbapenem-resistant <i>Enterobacteriaceae</i> Control Measures. Clinical Infectious Diseases, 2021, 72, 438-447.	5.8	4
133	Regional Impact of a CRE Intervention Targeting High Risk Postacute Care Facilities (Chicago PROTECT). Infection Control and Hospital Epidemiology, 2020, 41, s48-s49.	1.8	4
134	A Multicentered Study of the Clinical and Molecular Epidemiology of TEM- and SHV-type Extended-Spectrum Beta-Lactamase Producing <i>Enterobacterales</i> Infections in Children. Pediatric Infectious Disease Journal, 2021, 40, 39-43.	2.0	4
135	4. 137 Hospital Cluster-Randomized Trial of Mupirocin-Chlorhexidine vs Iodophor-Chlorhexidine for Universal Decolonization in Intensive Care Units (ICUs) (Mupirocin Iodophor Swap Out Trial). Open Forum Infectious Diseases, 2021, 8, S3-S4.	0.9	4
136	Duration of replication-competent SARS-CoV-2 shedding among patients with severe or critical coronavirus disease 2019 (COVID-19). Clinical Infectious Diseases, 0, , .	5.8	4
137	Delineating the Epidemiology-Host-Microbe Relationship for Methicillin-Resistant <i>Staphylococcus aureus</i> Infection. Journal of Infectious Diseases, 2015, 211, 1857-1859.	4.0	3
138	974. Impact of Mandatory Infectious Disease (ID) Specialist Approval on Hospital-Onset <i>Clostridium difficile</i> (HO-CDI) Testing and Infection Rates: Results of a Pilot Study. Open Forum Infectious Diseases, 2018, 5, S38-S39.	0.9	3
139	Cohorting KPC+ <i>Klebsiella pneumoniae</i> (KPC-Kp) – positive patients: A genomic exposé of cross-colonization hazards in a long-term acute-care hospital (LTACH). Infection Control and Hospital Epidemiology, 2020, 41, 1162-1168.	1.8	3
140	Threshold-free genomic cluster detection to track transmission pathways in health-care settings: a genomic epidemiology analysis. Lancet Microbe, The, 2022, , .	7.3	3
141	1247. Genomic Epidemiology of MRSA DURING Incarceration at a Large Inner-City Jail. Open Forum Infectious Diseases, 2018, 5, S379-S379.	0.9	2
142	Whither immunity? The search for effective, durable immunity to coronavirus disease 2019 (COVID-19). Infection Control and Hospital Epidemiology, 2021, 42, 205-207.	1.8	2
143	Whole-genome sequencing for neonatal intensive care unit outbreak investigations: Insights and lessons learned. Antimicrobial Stewardship & Healthcare Epidemiology, 2021, 1, .	0.5	2
144	Assessing the healthcare epidemiology environment – A roadmap for SHEA's future. Infection Control and Hospital Epidemiology, 2021, 42, 1111-1114.	1.8	2

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145	13. INSPIRE-ASP Pneumonia Trial: A 59 Hospital Cluster Randomized Evaluation of Intelligent Stewardship Prompts to Improve Real-time Empiric Antibiotic Selection versus Routine Antibiotic Selection Practices for Patients with Pneumonia. Open Forum Infectious Diseases, 2021, 8, S9-S10.	0.9	2
146	1289A randomized cross-over clinical trial to compare 3.15% chlorhexidine/70% isopropyl alcohol (CHG) vs 70% isopropyl alcohol alone (alcohol) and 5s vs 15s scrub for routine disinfection of needleless connectors (NCs) on central venous catheters (CVCs) in an adult medical intensive care unit (ICU). Open Forum Infectious Diseases, 2014, 1, S48-S49.	0.9	1
147	159. Genomic Epidemiology of MRSA at Intake to a Large Inner-City Jail: Evidence for Community Transmission Networks?. Open Forum Infectious Diseases, 2018, 5, S13-S14.	0.9	1
148	1764. The Gut: A Veiled Reservoir for Multidrug-resistant Organisms (MDROs) Below the Tip of the Iceberg. Open Forum Infectious Diseases, 2018, 5, S63-S63.	0.9	1
149	Shifting sands—Molecular coronavirus testing during a time of inconsistent resources. Infection Control and Hospital Epidemiology, 2020, 41, 1190-1191.	1.8	1
150	Organizational strategies for managing COVID-19 survivors who return for care. Infection Control and Hospital Epidemiology, 2021, 42, 332-333.	1.8	1
151	Healthcare personnel experiences implementing carbapenem-resistant Enterobacterales infection control measures at a ventilator-capable skilled nursing facility—A qualitative analysis. Infection Control and Hospital Epidemiology, 2021, , 1-7.	1.8	1
152	42. INSPIRE-ASP UTI Trial: A 59 Hospital Cluster Randomized Evaluation of Intelligent Stewardship Prompts to Improve Real-time Empiric Antibiotic Selection versus Routine Antibiotic Selection Practices for Patients with Urinary Tract Infection (UTI). Open Forum Infectious Diseases, 2021, 8, S142-S143.	0.9	1
153	IN VITRO ACTIVITY OF RP59500, AN INFECTABLE STREPTOGRAMIN ANTIBIOTIC, AGAINST VANCOMYCIN-RESISTANT GRAM-POSITIVE ORGANISMS. Infectious Diseases in Clinical Practice, 1993, 2, 376.	0.3	0
154	Multicenter Evaluation of the In Vitro Susceptibility of Staphylococci to Vancomycin. Infectious Diseases in Clinical Practice, 2006, 14, 89-92.	0.3	0
155	635Whole Genome Sequencing for Cluster Detection of USA300 MRSA in an Urban Community. Open Forum Infectious Diseases, 2014, 1, S30-S30.	0.9	0
156	1450Impact of Body Surface Decolonization on Bacteriuria and Candiduria in a Cluster-Randomized Trial of Intensive Care Units. Open Forum Infectious Diseases, 2014, 1, S382-S382.	0.9	0
157	Genomic Epidemiology of USA300 Methicillin-Resistant Staphylococcus aureus in Intensive Care Units (ICUs) Using Whole-Genome Sequencing (WGS). Open Forum Infectious Diseases, 2016, 3, .	0.9	0
158	Multi-Center Study of the Molecular Epidemiology of Beta-Lactam Resistance in Enterobacteriaceae From Chicago Area Children: A Continuing Update. Open Forum Infectious Diseases, 2016, 3, .	0.9	0
159	Prevalence and Acquisition of MRSA During Incarceration at a Large Inner-city Jail. Open Forum Infectious Diseases, 2017, 4, S45-S46.	0.9	0
160	1229. Prevalence and Acquisition of MRSA in Females During Incarceration at a Large Inner-City Jail. Open Forum Infectious Diseases, 2018, 5, S373-S373.	0.9	0
161	2849. Gut Microbiota Differences at the Time of Medical Intensive Care Unit (MICU) Admission Are Associated with Acquisition of Multi-drug-Resistant Organisms (MDROs) Among Patients Not Already Colonized with an MDRO. Open Forum Infectious Diseases, 2019, 6, S71-S72.	0.9	0
162	572. Relationship Between Chlorhexidine Gluconate (CHG) Skin Concentrations and Microbial Skin Colonization among Medical Intensive Care Unit (MICU) Patients. Open Forum Infectious Diseases, 2019, 6, S270-S270.	0.9	0

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163	895. Impact of Measurement and Results Feedback of Chlorhexidine Gluconate (CHG) Skin Concentrations in Medical Intensive Care Unit (MICU) Patients Receiving CHG Bathing. Open Forum Infectious Diseases, 2019, 6, S24-S25.	0.9	0
164	Detection of Nosocomial Outbreaks: Genomic Surveillance Takes the Lead. Clinical Infectious Diseases, 2020, 70, 2244-2246.	5.8	0
165	Preparing nursing homes for a second wave of coronavirus disease 2019 (COVID-19). Infection Control and Hospital Epidemiology, 2021, 42, 1251-1254.	1.8	0
166	Whole-genome sequencing for neonatal intensive care unit outbreak investigations: Insights and lessons learned – ADDENDUM. Antimicrobial Stewardship & Healthcare Epidemiology, 2021, 1, .	0.5	0
167	Vancomycin-Resistant Enterococci: A Threat for the ICU?. Perspectives on Critical Care Infectious Diseases, 2001, , 33-47.	0.1	0
168	Cohorting KPC+ <i>Klebsiella pneumoniae</i> (KPC-Kp) – “Positive Patients” A Genomic Exposure of Cross-Colonization Hazards. Infection Control and Hospital Epidemiology, 2020, 41, s172-s173.	1.8	0
169	Blind Spots in Methods Based on Cultivation and Metagenomic Sequencing for Surface Microbiomes in a Medical Intensive Care Unit. Infection Control and Hospital Epidemiology, 2020, 41, s141-s142.	1.8	0
170	Healthcare Worker Perceptions of Germs and Personal Hygiene Routines in a Ventilator-Capable Skilled Nursing Facility (vSNF). Infection Control and Hospital Epidemiology, 2020, 41, s245-s246.	1.8	0
171	Appropriateness of <i>C. difficile</i> Testing With Clinical Support Tool Versus Mandatory Infectious Diseases Attending Approval. Infection Control and Hospital Epidemiology, 2020, 41, s126-s127.	1.8	0
172	Healthcare Worker Experiences Implementing CRE Infection Control Measures at a vSNF – A Qualitative Analysis. Infection Control and Hospital Epidemiology, 2020, 41, s244-s245.	1.8	0
173	919. Understanding Intermittent Detection of Multidrug-Resistant Organisms (MDROs) in Rectally Colonized Patients. Open Forum Infectious Diseases, 2020, 7, S494-S494.	0.9	0
174	Adapting and thriving, the Association for Professionals in Infection Control and Epidemiology (APIC) and the Society for Healthcare Epidemiology of America (SHEA) partnership. American Journal of Infection Control, 2022, 50, 3.	2.3	0
175	Adapting and thriving, the Association for Professionals in Infection Control and Epidemiology (APIC) and the Society for Healthcare Epidemiology of America (SHEA) partnership. Infection Control and Hospital Epidemiology, 2021, 42, 1421-1421.	1.8	0