

Mary K Hayden

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/4599548/mary-k-hayden-publications-by-year.pdf>

Version: 2024-04-25

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

164
papers

9,253
citations

51
h-index

94
g-index

181
ext. papers

10,620
ext. citations

7.3
avg, IF

5.72
L-index

#	Paper	IF	Citations
164	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). <i>Open Forum Infectious Diseases</i> , 2021 , 8, S142-S143	1	
163	Clinical and Infection Prevention Applications of SARS-CoV-2 Genotyping: an IDSA/ASM Consensus Review Document. <i>Journal of Clinical Microbiology</i> , 2021 , JCM0165921	9.7	3
162	A Multicentered Study of the Clinical and Molecular Epidemiology of TEM- and SHV-type Extended-Spectrum Beta-Lactamase Producing Enterobacterales Infections in Children. <i>Pediatric Infectious Disease Journal</i> , 2021 , 40, 39-43	3.4	1
161	How Long-Term Acute Care Hospitals Can Play an Important Role in Controlling Carbapenem-Resistant Enterobacteriaceae in a Region: A Simulation Modeling Study. <i>American Journal of Epidemiology</i> , 2021 , 190, 448-458	3.8	2
160	Preparing nursing homes for a second wave of coronavirus disease 2019 (COVID-19). <i>Infection Control and Hospital Epidemiology</i> , 2021 , 42, 1251-1254	2	
159	To Test, Perchance to Diagnose: Practical Strategies for Severe Acute Respiratory Syndrome Coronavirus 2 Testing. <i>Open Forum Infectious Diseases</i> , 2021 , 8, ofab095	1	3
158	Toward Accurate and Robust Environmental Surveillance Using Metagenomics. <i>Frontiers in Genetics</i> , 2021 , 12, 600111	4.5	2
157	Regional Spread of blaNDM-1-Containing <i>Klebsiella pneumoniae</i> ST147 in Post-Acute Care Facilities. <i>Clinical Infectious Diseases</i> , 2021 , 73, 1431-1439	11.6	1
156	Integrated genomic, epidemiologic investigation of <i>Candida auris</i> skin colonization in a skilled nursing facility. <i>Nature Medicine</i> , 2021 , 27, 1401-1409	50.5	16
155	Healthcare personnel experiences implementing carbapenem-resistant Enterobacterales infection control measures at a ventilator-capable skilled nursing facility-A qualitative analysis. <i>Infection Control and Hospital Epidemiology</i> , 2021 , 1-7	2	0
154	Assessing the healthcare epidemiology environment-A roadmap for SHEAR future. <i>Infection Control and Hospital Epidemiology</i> , 2021 , 42, 1111-1114	2	0
153	The Infectious Diseases Society of America Guidelines on the Diagnosis of COVID-19: Antigen Testing. <i>Clinical Infectious Diseases</i> , 2021 ,	11.6	18
152	MRSA Transmission in Intensive Care Units: Genomic Analysis of Patients, Their Environments, and Healthcare Workers. <i>Clinical Infectious Diseases</i> , 2021 , 72, 1879-1887	11.6	7
151	How to Choose Target Facilities in a Region to Implement Carbapenem-resistant Enterobacteriaceae Control Measures. <i>Clinical Infectious Diseases</i> , 2021 , 72, 438-447	11.6	3
150	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	11.6	2
149	Whither immunity? The search for effective, durable immunity to coronavirus disease 2019 (COVID-19). <i>Infection Control and Hospital Epidemiology</i> , 2021 , 42, 205-207	2	0
148	The perplexing problem of persistently PCR-positive personnel. <i>Infection Control and Hospital Epidemiology</i> , 2021 , 42, 203-204	2	10

147	Organizational strategies for managing COVID-19 survivors who return for care. <i>Infection Control and Hospital Epidemiology</i> , 2021 , 42, 332-333	2	0
146	Clinical and Infection Prevention Applications of SARS-CoV-2 Genotyping: An IDSA/ASM Consensus Review Document. <i>Clinical Infectious Diseases</i> , 2021 ,	11.6	4
145	Local, state and federal face mask mandates during the COVID-19 pandemic. <i>Infection Control and Hospital Epidemiology</i> , 2021 , 42, 455-456	2	5
144	Risk Factors Associated With SARS-CoV-2 Seropositivity Among US Health Care Personnel. <i>JAMA Network Open</i> , 2021 , 4, e211283	10.4	50
143	Envisioning Future UTI Diagnostics. <i>Clinical Infectious Diseases</i> , 2021 ,	11.6	1
142	The Infectious Diseases Society of America Guidelines on the Diagnosis of COVID-19: Molecular Diagnostic Testing. <i>Clinical Infectious Diseases</i> , 2021 ,	11.6	57
141	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). <i>Open Forum Infectious Diseases</i> , 2021 , 8, S3-S4	1	0
140	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. <i>Open Forum Infectious Diseases</i> , 2021 , 8, S9-S10	1	
139	Adapting and thriving, the Association for Professionals in Infection Control and Epidemiology (APIC) and the Society for Healthcare Epidemiology of America (SHEA) partnership. <i>Infection Control and Hospital Epidemiology</i> , 2021 , 42, 1421-1421	2	
138	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	11.6	27
137	A Pilot Study of Chicago Waterways as Reservoirs of Multidrug-Resistant (MDR-Ent) in a High-Risk Region for Community-Acquired MDR-Ent Infection in Children. <i>Antimicrobial Agents and Chemotherapy</i> , 2020 , 64,	5.9	2
136	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,	9.7	44
135	Shifting sands-Molecular coronavirus testing during a time of inconsistent resources. <i>Infection Control and Hospital Epidemiology</i> , 2020 , 41, 1190-1191	2	1
134	High Prevalence of Multidrug-Resistant Organism Colonization in 28 Nursing Homes: An "Iceberg Effect". <i>Journal of the American Medical Directors Association</i> , 2020 , 21, 1937-1943.e2	5.9	7
133	Cohorting KPC+ (KPC-Kp)-positive patients: A genomic expos ^{bf} cross-colonization hazards in a long-term acute-care hospital (LTACH). <i>Infection Control and Hospital Epidemiology</i> , 2020 , 41, 1162-1168 ²		1
132	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	11.6	22
131	Cohorting KPC+ <i>Klebsiella pneumoniae</i> (KPC-Kp) Positive Patients ^A Genomic Expos ^{bf} Cross-Colonization Hazards. <i>Infection Control and Hospital Epidemiology</i> , 2020 , 41, s172-s173	2	
130	Blind Spots in Methods Based on Cultivation and Metagenomic Sequencing for Surface Microbiomes in a Medical Intensive Care Unit. <i>Infection Control and Hospital Epidemiology</i> , 2020 , 41, s141 ² s142		

129	Healthcare Worker Perceptions of Germs and Personal Hygiene Routines in a Ventilator-Capable Skilled Nursing Facility (vSNF). <i>Infection Control and Hospital Epidemiology</i> , 2020 , 41, s245-s246	2	
128	Healthcare Worker Experiences Implementing CRE Infection Control Measures at a vSNF: Qualitative Analysis. <i>Infection Control and Hospital Epidemiology</i> , 2020 , 41, s244-s245	2	
127	919. Understanding Intermittent Detection of Multidrug-Resistant Organisms (MDROs) in Rectally Colonized Patients. <i>Open Forum Infectious Diseases</i> , 2020 , 7, S494-S494	1	
126	Regional Impact of a CRE Intervention Targeting High Risk Postacute Care Facilities (Chicago PROTECT). <i>Infection Control and Hospital Epidemiology</i> , 2020 , 41, s48-s49	2	2
125	Universal pandemic precautions-An idea ripe for the times. <i>Infection Control and Hospital Epidemiology</i> , 2020 , 41, 1321-1322	2	11
124	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	1	15
123	Infectious Diseases Society of America Guidelines on the Diagnosis of COVID-19: Serologic Testing. <i>Clinical Infectious Diseases</i> , 2020 ,	11.6	87
122	How Introducing a Registry With Automated Alerts for Carbapenem-resistant Enterobacteriaceae (CRE) May Help Control CRE Spread in a Region. <i>Clinical Infectious Diseases</i> , 2020 , 70, 843-849	11.6	9
121	Detection of Nosocomial Outbreaks: Genomic Surveillance Takes the Lead. <i>Clinical Infectious Diseases</i> , 2020 , 70, 2244-2246	11.6	
120	Frequent Methicillin-Resistant Staphylococcus aureus Introductions Into an Inner-city Jail: Indications of Community Transmission Networks. <i>Clinical Infectious Diseases</i> , 2020 , 71, 323-331	11.6	10
119	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,	1	23
118	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	2	31
117	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	40	51
116	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	11.6	24
115	Decolonization to Reduce Postdischarge Infection Risk among MRSA Carriers. <i>New England Journal of Medicine</i> , 2019 , 380, 638-650	59.2	55
114	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. <i>Open Forum Infectious Diseases</i> , 2019 , 6, S71-S72	1	78
113	572. Relationship Between Chlorhexidine Gluconate (CHG) Skin Concentrations and Microbial Skin Colonization among Medical Intensive Care Unit (MICU) Patients. <i>Open Forum Infectious Diseases</i> , 2019 , 6, S270-S270	1	78
112	895. Impact of Measurement and Results Feedback of Chlorhexidine Gluconate (CHG) Skin Concentrations in Medical Intensive Care Unit (MICU) Patients Receiving CHG Bathing. <i>Open Forum Infectious Diseases</i> , 2019 , 6, S24-S25	1	78

111	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	1	3
110	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	34	7
109	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	11.6	36
108	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	2	12
107	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	11.6	4
106	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	6.9	3
105	Gut Microbiota and Clinical Features Distinguish Colonization With Carbapenemase-Producing at the Time of Admission to a Long-term Acute Care Hospital. <i>Open Forum Infectious Diseases</i> , 2018 , 5, ofy190	1	6
104	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	2	9
103	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	31.7	9
102	1229. Prevalence and Acquisition of MRSA in Females During Incarceration at a Large Inner-City Jail. <i>Open Forum Infectious Diseases</i> , 2018 , 5, S373-S373	1	78
101	159. Genomic Epidemiology of MRSA at Intake to a Large Inner-City Jail: Evidence for Community Transmission Networks?. <i>Open Forum Infectious Diseases</i> , 2018 , 5, S13-S14	1	1
100	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. <i>Open Forum Infectious Diseases</i> , 2018 , 5, S38-S39	1	3
99	1764. The Gut: A Veiled Reservoir for Multidrug-resistant Organisms (MDROs) Below the Tip of the Iceberg. <i>Open Forum Infectious Diseases</i> , 2018 , 5, S63-S63	1	0
98	1247. Genomic Epidemiology of MRSA DURING Incarceration at a Large Inner-City Jail. <i>Open Forum Infectious Diseases</i> , 2018 , 5, S379-S379	1	2
97	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	2	21
96	Daily Chlorhexidine Bathing in General Hospital Units [Results of the ABATE Infection Trial (Active BATHing to Eliminate Infection)]. <i>Open Forum Infectious Diseases</i> , 2017 , 4, S35-S37	1	4
95	The Importance of Ventilator Skilled Nursing Facilities (vSNFs) in the Regional Epidemiology of Carbapenemase-Producing Organisms (CPOs). <i>Open Forum Infectious Diseases</i> , 2017 , 4, S137-S138	1	5
94	Integrated genomic and interfacility patient-transfer data reveal the transmission pathways of multidrug-resistant in a regional outbreak. <i>Science Translational Medicine</i> , 2017 , 9,	17.5	32

93	Comparison of stool versus rectal swab samples and storage conditions on bacterial community profiles. <i>BMC Microbiology</i> , 2017 , 17, 78	4.5	94
92	Prevalence and Acquisition of MRSA During Incarceration at a Large Inner-city Jail. <i>Open Forum Infectious Diseases</i> , 2017 , 4, S45-S46	1	78
91	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> , 2016 , 16, 70-79	25.5	29
90	Genomic Epidemiology of USA300 Methicillin-Resistant <i>Staphylococcus aureus</i> in an Urban Community. <i>Clinical Infectious Diseases</i> , 2016 , 62, 37-44	11.6	23
89	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	4.8	8
88	Analysis of β -Lactamase Resistance Determinants in Enterobacteriaceae from Chicago Children: a Multicenter Survey. <i>Antimicrobial Agents and Chemotherapy</i> , 2016 , 60, 3462-9	5.9	25
87	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	9.7	57
86	Duration of Colonization With Carbapenemase-Producing Bacteria at Long-Term Acute Care Hospitals in Chicago, Illinois. <i>Open Forum Infectious Diseases</i> , 2016 , 3, ofw178	1	28
85	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	2	9
84	Regional infection control assessment of antibiotic resistance knowledge and practice. <i>Infection Control and Hospital Epidemiology</i> , 2015 , 36, 381-6	2	10
83	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, 1148-54	2	21
82	<i>Burkholderia pseudomallei</i> Infection in US Traveler Returning from Mexico, 2014. <i>Emerging Infectious Diseases</i> , 2015 , 21, 1884-5	10.2	5
81	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, 1153-61	11.6	124
80	Anatomic sites of colonization with community-associated methicillin-resistant <i>Staphylococcus aureus</i> . <i>Infection Control and Hospital Epidemiology</i> , 2014 , 35, 1192-4	2	12
79	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, 440-2	2	41
78	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, 367-74	2	4
77	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, 116-21	3.8	33
76	Chlorhexidine (CHG) and mupirocin susceptibility of methicillin-resistant <i>Staphylococcus aureus</i> (MRSA) isolates in the REDUCE-MRSA trial. <i>Open Forum Infectious Diseases</i> , 2014 , 1, S30-S31	1	4

75	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). <i>Open Forum Infectious Diseases</i> , 2014 , 1, S48-S49	1	1
74	635 Whole Genome Sequencing for Cluster Detection of USA300 MRSA in an Urban Community. <i>Open Forum Infectious Diseases</i> , 2014 , 1, S30-S30	1	
73	1450 Impact of Body Surface Decolonization on Bacteriuria and Candiduria in a Cluster-Randomized Trial of Intensive Care Units. <i>Open Forum Infectious Diseases</i> , 2014 , 1, S382-S382	1	
72	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, 312-9	4.8	25
71	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, 3556-60	11.5	11
70	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 Suppl 3, S17-22 ²		19
69	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 Suppl 3, S23-31	2	27
68	Comparison of the CHROMagar [®] KPC, Remel Spectra [®] 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, 356-9	2.9	14
67	Clinical epidemiology of the global expansion of <i>Klebsiella pneumoniae</i> carbapenemases. <i>Lancet Infectious Diseases</i> , 2013 , 13, 785-96	25.5	1030
66	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, 1246-52	11.6	158
65	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, 3097-101	9.7	87
64	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	2	40
63	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, 150-2	6.9	8
62	Targeted versus universal decolonization to prevent ICU infection. <i>New England Journal of Medicine</i> , 2013 , 368, 2255-65	59.2	556
61	Community-associated methicillin-resistant <i>Staphylococcus aureus</i> colonization burden in HIV-infected patients. <i>Clinical Infectious Diseases</i> , 2013 , 56, 1067-74	11.6	63
60	Chlorhexidine and mupirocin susceptibilities of methicillin-resistant <i>Staphylococcus aureus</i> from colonized nursing home residents. <i>Antimicrobial Agents and Chemotherapy</i> , 2013 , 57, 552-8	5.9	59
59	Rapid and direct real-time detection of blaKPC and blaNDM from surveillance samples. <i>Journal of Clinical Microbiology</i> , 2013 , 51, 3609-15	9.7	30
58	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, 631-5	8	44

57	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, 1193-9	2	81
56	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, 659-62	3.8	3
55	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, 2596-600	9.7	55
54	Relationship between chlorhexidine gluconate skin concentration and microbial density on the skin of critically ill patients bathed daily with chlorhexidine gluconate. <i>Infection Control and Hospital Epidemiology</i> , 2012 , 33, 889-96	2	75
53	<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, 521-4	3.8	14
52	Emergence and rapid regional spread of <i>Klebsiella pneumoniae</i> carbapenemase-producing Enterobacteriaceae. <i>Clinical Infectious Diseases</i> , 2011 , 53, 532-40	11.6	181
51	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, 836-41	9.7	56
50	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, 341-7	2	145
49	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, 1191-3	3	3
48	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, 1074-7	2	52
47	Methicillin-resistant <i>Staphylococcus aureus</i> and vancomycin-resistant enterococcus: recognition and prevention in intensive care units. <i>Critical Care Medicine</i> , 2010 , 38, S335-44	1.4	43
46	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, 854-8	14.5	53
45	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, 636502	3.6	4
44	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, 1705-11		30
43	Interventional evaluation of environmental contamination by vancomycin-resistant enterococci: failure of personnel, product, or procedure?. <i>Journal of Hospital Infection</i> , 2009 , 71, 123-31	6.9	62
42	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, 959-63	2	144
41	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, 363-9	9.5	15
40	Risk of hand or glove contamination after contact with patients colonized with vancomycin-resistant enterococcus or the colonized patients' environment. <i>Infection Control and Hospital Epidemiology</i> , 2008 , 29, 149-54	2	233

39	Efficacy of ertapenem for consolidation therapy of extended-spectrum beta-lactamase-producing gram-negative infections: a case series report. <i>Annals of Pharmacotherapy</i> , 2008 , 42, 207-12	2.9	17
38	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, 565-70	5.3	10
37	Multicenter intervention program to increase adherence to hand hygiene recommendations and glove use and to reduce the incidence of antimicrobial resistance. <i>Infection Control and Hospital Epidemiology</i> , 2007 , 28, 42-9	2	90
36	Community-associated methicillin-resistant <i>Staphylococcus aureus</i> skin and soft tissue infections at a public hospital: do public housing and incarceration amplify transmission?. <i>Archives of Internal Medicine</i> , 2007 , 167, 1026-33		116
35	Effectiveness of chlorhexidine bathing to reduce catheter-associated bloodstream infections in medical intensive care unit patients. <i>Archives of Internal Medicine</i> , 2007 , 167, 2073-9		237
34	Epidemiology and outcomes of community-associated methicillin-resistant <i>Staphylococcus aureus</i> infection. <i>Journal of Clinical Microbiology</i> , 2007 , 45, 1705-11	9.7	151
33	Evaluation of real-time PCR laboratory-developed tests using analyte-specific reagents for cytomegalovirus quantification. <i>Journal of Clinical Microbiology</i> , 2007 , 45, 1723-7	9.7	45
32	Chlorhexidine gluconate to cleanse patients in a medical intensive care unit: the effectiveness of source control to reduce the bioburden of vancomycin-resistant enterococci. <i>Archives of Internal Medicine</i> , 2006 , 166, 306-12		223
31	Reduction in acquisition of vancomycin-resistant enterococcus after enforcement of routine environmental cleaning measures. <i>Clinical Infectious Diseases</i> , 2006 , 42, 1552-60	11.6	311
30	Multicenter Evaluation of the In Vitro Susceptibility of <i>Staphylococci</i> to Vancomycin. <i>Infectious Diseases in Clinical Practice</i> , 2006 , 14, 89-92	0.2	
29	Herpes simplex virus hepatitis: expanding the spectrum of disease. <i>Transplant Infectious Disease</i> , 2006 , 8, 171-6	2.7	18
28	Development of Daptomycin resistance in vivo in methicillin-resistant <i>Staphylococcus aureus</i> . <i>Journal of Clinical Microbiology</i> , 2005 , 43, 5285-7	9.7	208
27	Transfer of vancomycin-resistant enterococci via health care worker hands. <i>Archives of Internal Medicine</i> , 2005 , 165, 302-7		188
26	<i>Phialemonium</i> : an emerging mold pathogen that caused 4 cases of hemodialysis-associated endovascular infection. <i>Clinical Infectious Diseases</i> , 2004 , 39, 373-9	11.6	46
25	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, 2450-6	1.4	94
24	Patients in long-term care facilities: a reservoir for vancomycin-resistant enterococci. <i>Clinical Infectious Diseases</i> , 2002 , 34, 441-6	11.6	54
23	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, 570-5	11.6	86
22	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, 826-9	11.6	157

21	Determinants of vancomycin resistance and mortality rates in enterococcal bacteremia. a prospective multicenter study. <i>Annals of Internal Medicine</i> , 2001 , 135, 484-92	8	233
20	Vancomycin-Resistant Enterococci: A Threat for the ICU?. <i>Perspectives on Critical Care Infectious Diseases</i> , 2001 , 33-47		
19	Clonal features of community-acquired methicillin-resistant <i>Staphylococcus aureus</i> in children. <i>Clinical Infectious Diseases</i> , 2000 , 30, 630-1	11.6	54
18	Insights into the epidemiology and control of infection with vancomycin-resistant enterococci. <i>Clinical Infectious Diseases</i> , 2000 , 31, 1058-65	11.6	107
17	Vancomycin-resistant enterococci: Implications for surgeons. <i>Surgery</i> , 1999 , 125, 121-125	3.6	11
16	Stability of vancomycin-resistant enterococcal genotypes isolated from long-term-colonized patients. <i>Journal of Infectious Diseases</i> , 1998 , 177, 378-82	7	61
15	The role of "colonization pressure" in the spread of vancomycin-resistant enterococci: an important infection control variable. <i>Archives of Internal Medicine</i> , 1998 , 158, 1127-32		331
14	External sources of vancomycin-resistant enterococci for intensive care units. <i>Critical Care Medicine</i> , 1998 , 26, 2001-4	1.4	37
13	Skin colonization with vancomycin-resistant enterococci among hospitalized patients with bacteremia. <i>Clinical Infectious Diseases</i> , 1997 , 24, 704-6	11.6	80
12	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, 1319-26	3.5	29
11	Heterogeneous expression of glycopeptide resistance in enterococci associated with transfer of vanB. <i>Antimicrobial Agents and Chemotherapy</i> , 1997 , 41, 872-4	5.9	10
10	Epidemiology of colonisation of patients and environment with vancomycin-resistant enterococci. <i>Lancet, The</i> , 1996 , 348, 1615-9	40	314
9	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, 448-56	8	231
8	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, 529-36		220
7	Rapid preparation of bacterial DNA for pulsed-field gel electrophoresis. <i>Journal of Clinical Microbiology</i> , 1996 , 34, 2598-600	9.7	141
6	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, 349-52	2.9	4
5	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, 2304-15	9.7	22
4	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, 1225-9	5.9	33

3	In vivo development of teicoplanin resistance in a VanB Enterococcus faecium isolate. <i>Journal of Infectious Diseases</i> , 1993 , 167, 1224-7	7	146
2	Appropriateness of C. difficile Testing With Clinical Support Tool Versus Mandatory Infectious Diseases Attending Approval		
1	Community origins and regional differences highlight risk of plasmid-mediated fluoroquinolone resistant Enterobacteriaceae infections in children		1