

Lee H Harrison

List of Publications by Year in descending order

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178
papers

29,439
citations

11646

70
h-index

4773

169
g-index

180
all docs

180
docs citations

180
times ranked

18944
citing authors

#	ARTICLE	IF	CITATIONS
1	Invasive Methicillin-Resistant <i>Staphylococcus aureus</i> Infections in the United States. JAMA - Journal of the American Medical Association, 2007, 298, 1763.	7.4	2,997
2	Decline in Invasive Pneumococcal Disease after the Introduction of Protein Polysaccharide Conjugate Vaccine. New England Journal of Medicine, 2003, 348, 1737-1746.	27.0	2,063
3	Methicillin-Resistant <i>Staphylococcus aureus</i> Disease in Three Communities. New England Journal of Medicine, 2005, 352, 1436-1444.	27.0	1,386
4	Sustained Reductions in Invasive Pneumococcal Disease in the Era of Conjugate Vaccine. Journal of Infectious Diseases, 2010, 201, 32-41.	4.0	1,170
5	Bacterial Meningitis in the United States in 1995. New England Journal of Medicine, 1997, 337, 970-976.	27.0	1,096
6	Group B Streptococcal Disease in the Era of Intrapartum Antibiotic Prophylaxis. New England Journal of Medicine, 2000, 342, 15-20.	27.0	941
7	Increasing Prevalence of Multidrug-Resistant <i>Streptococcus pneumoniae</i> in the United States. New England Journal of Medicine, 2000, 343, 1917-1924.	27.0	847
8	Effect of Introduction of the Pneumococcal Conjugate Vaccine on Drug-Resistant <i>Streptococcus pneumoniae</i> . New England Journal of Medicine, 2006, 354, 1455-1463.	27.0	828
9	Bacterial Meningitis in the United States, 1998-2007. New England Journal of Medicine, 2011, 364, 2016-2025.	27.0	764
10	Epidemiology of Invasive Group B Streptococcal Disease in the United States, 1999-2005. JAMA - Journal of the American Medical Association, 2008, 299, 2056.	7.4	751
11	Cigarette Smoking and Invasive Pneumococcal Disease. New England Journal of Medicine, 2000, 342, 681-689.	27.0	697
12	Incidence of Pneumococcal Disease Due to Non-Pneumococcal Conjugate Vaccine (PCV7) Serotypes in the United States during the Era of Widespread PCV7 Vaccination, 1998-2004. Journal of Infectious Diseases, 2007, 196, 1346-1354.	4.0	654
13	Effect of use of 13-valent pneumococcal conjugate vaccine in children on invasive pneumococcal disease in children and adults in the USA: analysis of multisite, population-based surveillance. Lancet Infectious Diseases, The, 2015, 15, 301-309.	9.1	638
14	Global epidemiology of meningococcal disease. Vaccine, 2009, 27, B51-B63.	3.8	622
15	Incidence of Bloodstream Infections Due to <i>Candida</i> Species and In Vitro Susceptibilities of Isolates Collected from 1998 to 2000 in a Population-Based Active Surveillance Program. Journal of Clinical Microbiology, 2004, 42, 1519-1527.	3.9	596
16	Changing Epidemiology of Invasive Pneumococcal Disease Among Older Adults in the Era of Pediatric Pneumococcal Conjugate Vaccine. JAMA - Journal of the American Medical Association, 2005, 294, 2043.	7.4	594
17	A Large Outbreak of <i>Clostridium difficile</i> Associated Disease with an Unexpected Proportion of Deaths and Colectomies at a Teaching Hospital Following Increased Fluoroquinolone Use. Infection Control and Hospital Epidemiology, 2005, 26, 273-280.	1.8	583
18	A Population-Based Comparison of Strategies to Prevent Early-Onset Group B Streptococcal Disease in Neonates. New England Journal of Medicine, 2002, 347, 233-239.	27.0	541

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19	Effect of Pneumococcal Conjugate Vaccine on Pneumococcal Meningitis. <i>New England Journal of Medicine</i> , 2009, 360, 244-256.	27.0	460
20	Population Snapshot of Emergent <i>Streptococcus pneumoniae</i> Serotype 19A in the United States, 2005. <i>Journal of Infectious Diseases</i> , 2008, 197, 1016-1027.	4.0	450
21	Invasive Pneumococcal Disease Among Infants Before and After Introduction of Pneumococcal Conjugate Vaccine. <i>JAMA - Journal of the American Medical Association</i> , 2006, 295, 1668.	7.4	408
22	Changes in <i>Neisseria meningitidis</i> Disease Epidemiology in the United States, 1998–2007: Implications for Prevention of Meningococcal Disease. <i>Clinical Infectious Diseases</i> , 2010, 50, 184-191.	5.8	390
23	Increasing Burden of Invasive Group B Streptococcal Disease in Nonpregnant Adults, 1990–2007. <i>Clinical Infectious Diseases</i> , 2009, 49, 85-92.	5.8	383
24	Evaluation of Universal Antenatal Screening for Group B Streptococcus. <i>New England Journal of Medicine</i> , 2009, 360, 2626-2636.	27.0	350
25	Changes in Incidence and Antifungal Drug Resistance in Candidemia: Results From Population-Based Laboratory Surveillance in Atlanta and Baltimore, 2008-2011. <i>Clinical Infectious Diseases</i> , 2012, 55, 1352-1361.	5.8	307
26	Epidemiology of Invasive Group A Streptococcal Infections in the United States, 2005–2012. <i>Clinical Infectious Diseases</i> , 2016, 63, 478-486.	5.8	281
27	Epidemiology of Invasive Early-Onset and Late-Onset Group B Streptococcal Disease in the United States, 2006 to 2015. <i>JAMA Pediatrics</i> , 2019, 173, 224.	6.2	239
28	Declining Incidence of Candidemia and the Shifting Epidemiology of Candida Resistance in Two US Metropolitan Areas, 2008–2013: Results from Population-Based Surveillance. <i>PLoS ONE</i> , 2015, 10, e0120452.	2.5	235
29	Species Identification and Antifungal Susceptibility Testing of Candida Bloodstream Isolates from Population-Based Surveillance Studies in Two U.S. Cities from 2008 to 2011. <i>Journal of Clinical Microbiology</i> , 2012, 50, 3435-3442.	3.9	225
30	Control of an Outbreak of Infection with the Hypervirulent <i>Clostridium difficile</i> BI Strain in a University Hospital Using a Comprehensive "Bundle" Approach. <i>Clinical Infectious Diseases</i> , 2007, 45, 1266-1273.	5.8	224
31	Geographic diversity and temporal trends of antimicrobial resistance in <i>Streptococcus pneumoniae</i> in the United States. <i>Nature Medicine</i> , 2003, 9, 424-430.	30.7	206
32	Pre- and Postvaccination Clonal Compositions of Invasive Pneumococcal Serotypes for Isolates Collected in the United States in 1999, 2001, and 2002. <i>Journal of Clinical Microbiology</i> , 2006, 44, 999-1017.	3.9	184
33	Role of FKS Mutations in <i>Candida glabrata</i> : MIC Values, Echinocandin Resistance, and Multidrug Resistance. <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 4690-4696.	3.2	182
34	tcdC Genotypes Associated with Severe TcdC Truncation in an Epidemic Clone and Other Strains of <i>Clostridium difficile</i> . <i>Journal of Clinical Microbiology</i> , 2007, 45, 215-221.	3.9	177
35	Community-associated Methicillin-resistant <i>Staphylococcus aureus</i> and Healthcare Risk Factors. <i>Emerging Infectious Diseases</i> , 2006, 12, 1991-1993.	4.3	175
36	Impact of Childhood Vaccination on Racial Disparities in Invasive <i>Streptococcus pneumoniae</i> Infections. <i>JAMA - Journal of the American Medical Association</i> , 2004, 291, 2197.	7.4	167

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37	Revisiting the Need for Vaccine Prevention of Late-Onset Neonatal Group B Streptococcal Disease. <i>Pediatric Infectious Disease Journal</i> , 2008, 27, 1057-1064.	2.0	163
38	Declining Incidence of Invasive <i>Streptococcus pneumoniae</i> Infections among Persons with AIDS in an Era of Highly Active Antiretroviral Therapy, 1995–2000. <i>Journal of Infectious Diseases</i> , 2005, 191, 2038-2045.	4.0	155
39	Prospects for Vaccine Prevention of Meningococcal Infection. <i>Clinical Microbiology Reviews</i> , 2006, 19, 142-164.	13.6	155
40	Changes in Invasive Pneumococcal Disease among HIV-Infected Adults Living in the Era of Childhood Pneumococcal Immunization. <i>Annals of Internal Medicine</i> , 2006, 144, 1.	3.9	148
41	Effectiveness of 13-valent pneumococcal conjugate vaccine for prevention of invasive pneumococcal disease in children in the USA: a matched case-control study. <i>Lancet Respiratory Medicine</i> , 2016, 4, 399-406.	10.7	144
42	High Frequency of Rifampin Resistance Identified in an Epidemic <i>Clostridium difficile</i> Clone from a Large Teaching Hospital. <i>Clinical Infectious Diseases</i> , 2009, 48, 425-429.	5.8	142
43	Risk of Meningococcal Infection in College Students. <i>JAMA - Journal of the American Medical Association</i> , 1999, 281, 1906.	7.4	137
44	Epidemiology and Risk Factors for Echinocandin Nonsusceptible <i>Candida glabrata</i> Bloodstream Infections: Data From a Large Multisite Population-Based Candidemia Surveillance Program, 2008–2014. <i>Open Forum Infectious Diseases</i> , 2015, 2, ofv163.	0.9	135
45	The everchanging epidemiology of meningococcal disease worldwide and the potential for prevention through vaccination. <i>Journal of Infection</i> , 2020, 81, 483-498.	3.3	133
46	Clonal Distribution of Invasive Pneumococcal Isolates from Children and Selected Adults in the United States Prior to 7-Valent Conjugate Vaccine Introduction. <i>Journal of Clinical Microbiology</i> , 2003, 41, 4194-4216.	3.9	129
47	Prevention of Antibiotic-Nonsusceptible Invasive Pneumococcal Disease With the 13-Valent Pneumococcal Conjugate Vaccine. <i>Clinical Infectious Diseases</i> , 2016, 62, 1119-1125.	5.8	127
48	Epidemiology of Invasive Group B Streptococcal Infections Among Nonpregnant Adults in the United States, 2008-2016. <i>JAMA Internal Medicine</i> , 2019, 179, 479.	5.1	127
49	Invasive Meningococcal Disease in Adolescents and Young Adults. <i>JAMA - Journal of the American Medical Association</i> , 2001, 286, 694.	7.4	125
50	Association of Relapse of <i>Clostridium difficile</i> Disease with BI/NAP1/027. <i>Journal of Clinical Microbiology</i> , 2012, 50, 4078-4082.	3.9	124
51	Characterization of Methicillin-Resistant <i>Staphylococcus aureus</i> Isolates Collected in 2005 and 2006 from Patients with Invasive Disease: a Population-Based Analysis. <i>Journal of Clinical Microbiology</i> , 2009, 47, 1344-1351.	3.9	118
52	Invasive Group A Streptococcal Disease: Risk Factors for Adults. <i>Emerging Infectious Diseases</i> , 2003, 9, 970-977.	4.3	117
53	Multilocus Variable-Number Tandem-Repeat Analysis for Investigation of <i>Clostridium difficile</i> Transmission in Hospitals. <i>Journal of Clinical Microbiology</i> , 2006, 44, 2558-2566.	3.9	117
54	Prevention of Antibiotic-Nonsusceptible <i>Streptococcus pneumoniae</i> With Conjugate Vaccines. <i>Journal of Infectious Diseases</i> , 2012, 205, 401-411.	4.0	113

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55	Population-Based Active Surveillance for Culture-Confirmed Candidemia – Four Sites, United States, 2012–2016. <i>MMWR Surveillance Summaries</i> , 2019, 68, 1-15.	34.6	111
56	Invasive Methicillin-Resistant <i>Staphylococcus aureus</i> Infections Among Persons Who Inject Drugs – Six Sites, 2005–2016. <i>Morbidity and Mortality Weekly Report</i> , 2018, 67, 625-628.	15.1	110
57	Socioeconomic and Racial/Ethnic Disparities in the Incidence of Bacteremic Pneumonia Among US Adults. <i>American Journal of Public Health</i> , 2010, 100, 1904-1911.	2.7	108
58	Current Epidemiology and Trends in Invasive <i>Haemophilus influenzae</i> Disease—United States, 2009–2015. <i>Clinical Infectious Diseases</i> , 2018, 67, 881-889.	5.8	106
59	The Global Meningococcal Initiative: Recommendations for reducing the global burden of meningococcal disease. <i>Vaccine</i> , 2011, 29, 3363-3371.	3.8	105
60	<i>Candida dubliniensis</i> Fungemia: the First Four Cases in North America. <i>Emerging Infectious Diseases</i> , 2000, 6, 46-49.	4.3	104
61	Evaluation of Amphotericin B Interpretive Breakpoints for <i>Candida</i> Bloodstream Isolates by Correlation with Therapeutic Outcome. <i>Antimicrobial Agents and Chemotherapy</i> , 2006, 50, 1287-1292.	3.2	104
62	Trends in Invasive Methicillin-Resistant <i>Staphylococcus aureus</i> Infections. <i>Pediatrics</i> , 2013, 132, e817-e824.	2.1	104
63	Incorporation of Real-Time PCR into Routine Public Health Surveillance of Culture Negative Bacterial Meningitis in São Paulo, Brazil. <i>PLoS ONE</i> , 2011, 6, e20675.	2.5	96
64	Antigenic Shift and Increased Incidence of Meningococcal Disease. <i>Journal of Infectious Diseases</i> , 2006, 193, 1266-1274.	4.0	95
65	Population Structure and Capsular Switching of Invasive <i>Neisseria meningitidis</i> Isolates in the Pre-Meningococcal Conjugate Vaccine Era—United States, 2000–2005. <i>Journal of Infectious Diseases</i> , 2010, 201, 1208-1224.	4.0	92
66	Clinical Outcomes of Meningitis Caused by <i>Streptococcus pneumoniae</i> in the Era of Antibiotic Resistance. <i>Clinical Infectious Diseases</i> , 2000, 30, 71-77.	5.8	84
67	Simplified Protocol for Pulsed-Field Gel Electrophoresis Analysis of <i>Streptococcus pneumoniae</i> . <i>Journal of Clinical Microbiology</i> , 2000, 38, 351-353.	3.9	82
68	Epidemiology of Invasive Pneumococcal Disease Among High-Risk Adults Since the Introduction of Pneumococcal Conjugate Vaccine for Children. <i>Clinical Infectious Diseases</i> , 2013, 56, e59-e67.	5.8	79
69	The Landscape of Candidemia During the Coronavirus Disease 2019 (COVID-19) Pandemic. <i>Clinical Infectious Diseases</i> , 2022, 74, 802-811.	5.8	78
70	Global epidemiology of capsular group W meningococcal disease (1970–2015): Multifocal emergence and persistence of hypervirulent sequence type (ST)-11 clonal complex. <i>Vaccine</i> , 2016, 34, 1515-1523.	3.8	75
71	Emergence of a Novel Penicillin-Nonsusceptible, Invasive Serotype 35B Clone of <i>Streptococcus pneumoniae</i> within the United States. <i>Journal of Infectious Diseases</i> , 2002, 186, 118-122.	4.0	74
72	Geographic Variation in Invasive Pneumococcal Disease Following Pneumococcal Conjugate Vaccine Introduction in the United States. <i>Clinical Infectious Diseases</i> , 2011, 53, 137-143.	5.8	70

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73	Prevalence and Duration of Asymptomatic Clostridium difficile Carriage among Healthy Subjects in Pittsburgh, Pennsylvania. <i>Journal of Clinical Microbiology</i> , 2014, 52, 2406-2409.	3.9	68
74	Risk Factors for Pediatric Invasive Group A Streptococcal Disease. <i>Emerging Infectious Diseases</i> , 2005, 11, 1062-1066.	4.3	67
75	Association of BCG Vaccination in Childhood With Subsequent Cancer Diagnoses. <i>JAMA Network Open</i> , 2019, 2, e1912014.	5.9	67
76	Excess Costs of Hospital Care Associated With Neonatal Candidemia. <i>Pediatric Infectious Disease Journal</i> , 2007, 26, 197-200.	2.0	66
77	Determining Risk Factors for Candidemia Among Newborn Infants From Population-Based Surveillance. <i>Pediatric Infectious Disease Journal</i> , 2005, 24, 601-604.	2.0	64
78	Invasive Methicillin-Resistant Staphylococcus aureus Infections Among Patients on Chronic Dialysis in the United States, 2005-2011. <i>Clinical Infectious Diseases</i> , 2013, 57, 1393-1400.	5.8	64
79	Prevention of invasive pneumococcal disease among HIV-infected adults in the era of childhood pneumococcal immunization. <i>Aids</i> , 2010, 24, 2253-2262.	2.2	63
80	Burden of Candidemia in the United States, 2017. <i>Clinical Infectious Diseases</i> , 2020, 71, e449-e453.	5.8	59
81	Invasive Pneumococcal Infection in Baltimore, Md. <i>Archives of Internal Medicine</i> , 2000, 160, 89.	3.8	57
82	Multistate, Population-Based Distributions of Candidate Vaccine Targets, Clonal Complexes, and Resistance Features of Invasive Group B Streptococci Within the United States, 2015-2017. <i>Clinical Infectious Diseases</i> , 2021, 72, 1004-1013.	5.8	56
83	Socioeconomic Factors Explain Racial Disparities in Invasive Community-Associated Methicillin-Resistant Staphylococcus aureus Disease Rates. <i>Clinical Infectious Diseases</i> , 2017, 64, 597-604.	5.8	55
84	Effectiveness and Duration of Protection of One Dose of a Meningococcal Conjugate Vaccine. <i>Pediatrics</i> , 2017, 139, .	2.1	54
85	Twenty Years of Active Bacterial Core Surveillance. <i>Emerging Infectious Diseases</i> , 2015, 21, 1520-1528.	4.3	53
86	Genomic Epidemiology of Hypervirulent Serogroup W, ST-11 Neisseria meningitidis. <i>EBioMedicine</i> , 2015, 2, 1447-1455.	6.1	51
87	Early-Onset Group B Streptococcal Disease in the United States. <i>Obstetrics and Gynecology</i> , 2014, 123, 828-837.	2.4	50
88	Epidemiology of Community-Onset Candidemia in Connecticut and Maryland. <i>Clinical Infectious Diseases</i> , 2006, 43, 32-39.	5.8	49
89	Early Impact of 13-Valent Pneumococcal Conjugate Vaccine Use on Invasive Pneumococcal Disease Among Adults With and Without Underlying Medical Conditions-United States. <i>Clinical Infectious Diseases</i> , 2020, 70, 2484-2492.	5.8	49
90	The Long-term Effect of Bacille Calmette-Guérin Vaccination on Tuberculin-Skin Testing. <i>Chest</i> , 2017, 152, 282-294.	0.8	45

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91	Effect of Culture-Independent Diagnostic Tests on Future Emerging Infections Program Surveillance. <i>Emerging Infectious Diseases</i> , 2015, 21, 1582-1588.	4.3	44
92	Neonatal and Pediatric Candidemia: Results From Population-Based Active Laboratory Surveillance in Four US Locations, 2009–2015. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2018, 7, e78-e85.	1.3	44
93	Multilocus Variable-Number Tandem-Repeat Analysis and Multilocus Sequence Typing Reveal Genetic Relationships among <i>Clostridium difficile</i> Isolates Genotyped by Restriction Endonuclease Analysis. <i>Journal of Clinical Microbiology</i> , 2010, 48, 412-418.	3.9	43
94	<i>Streptococcus infantis</i> , <i>Streptococcus mitis</i> , and <i>Streptococcus oralis</i> Strains With Highly Similar <i>cps5</i> Loci and Antigenic Relatedness to Serotype 5 Pneumococci. <i>Frontiers in Microbiology</i> , 2018, 9, 3199.	3.5	42
95	Whole-Genome Sequencing Surveillance and Machine Learning of the Electronic Health Record for Enhanced Healthcare Outbreak Detection. <i>Clinical Infectious Diseases</i> , 2022, 75, 476-482.	5.8	42
96	Vaccine prevention of meningococcal disease in Africa: Major advances, remaining challenges. <i>Human Vaccines and Immunotherapeutics</i> , 2018, 14, 1107-1115.	3.3	39
97	Invasive <i>Haemophilus influenzae</i> Disease in Adults ≥65 Years, United States, 2011. <i>Open Forum Infectious Diseases</i> , 2014, 1, ofu044.	0.9	37
98	<i>Streptococcus mitis</i> Expressing Pneumococcal Serotype 1 Capsule. <i>Scientific Reports</i> , 2018, 8, 17959.	3.3	37
99	Risk Factors for Meningococcal Disease in Students in Grades 9–12. <i>Pediatric Infectious Disease Journal</i> , 2008, 27, 193-199.	2.0	36
100	Epidemiology of Infant Meningococcal Disease in the United States, 2006-2012. <i>Pediatrics</i> , 2015, 135, e305-e311.	2.1	36
101	Invasive Group A Streptococcal Infections Among People Who Inject Drugs and People Experiencing Homelessness in the United States, 2010–2017. <i>Clinical Infectious Diseases</i> , 2021, 73, e3718-e3726.	5.8	36
102	Continuous Increase of Cardiovascular Diseases, Diabetes, and Non-HIV Related Cancers as Causes of Death in HIV-Infected Individuals in Brazil: An Analysis of Nationwide Data. <i>PLoS ONE</i> , 2014, 9, e94636.	2.5	35
103	Obesity, Diabetes, and the Risk of Invasive Group B Streptococcal Disease in Nonpregnant Adults in the United States. <i>Open Forum Infectious Diseases</i> , 2018, 5, ofy030.	0.9	35
104	Bias with respect to socioeconomic status: A closer look at zip code matching in a pneumococcal vaccine effectiveness study. <i>SSM - Population Health</i> , 2016, 2, 587-594.	2.7	34
105	Asymptomatic <i>Clostridium difficile</i> colonization as a reservoir for <i>Clostridium difficile</i> infection. <i>Expert Review of Anti-Infective Therapy</i> , 2014, 12, 967-980.	4.4	33
106	Racial Disparities in Invasive Methicillin-resistant <i>Staphylococcus aureus</i> Infections, 2005–2014. <i>Clinical Infectious Diseases</i> , 2018, 67, 1175-1181.	5.8	31
107	Patient-Associated Risk Factors for Acquisition of Methicillin-Resistant <i>Staphylococcus aureus</i> in a Tertiary Care Hospital. <i>Infection Control and Hospital Epidemiology</i> , 2010, 31, 1139-1147.	1.8	30
108	Genomic Investigation Reveals Highly Conserved, Mosaic, Recombination Events Associated with Capsular Switching among Invasive <i>Neisseria meningitidis</i> Serogroup W Sequence Type (ST)-11 Strains. <i>Genome Biology and Evolution</i> , 2016, 8, 2065-2075.	2.5	30

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109	Patterns of Antibiotic Nonsusceptibility Among Invasive Group A <i>Streptococcus</i> Infections—United States, 2006–2017. <i>Clinical Infectious Diseases</i> , 2021, 73, 1957-1964.	5.8	30
110	Vaccines for prevention of group B meningococcal disease: Not your father's vaccines. <i>Vaccine</i> , 2015, 33, D32-D38.	3.8	29
111	The Impact of Obesity and Diabetes on the Risk of Disease and Death due to Invasive Group A <i>Streptococcus</i> Infections in Adults. <i>Clinical Infectious Diseases</i> , 2016, 62, 845-852.	5.8	29
112	Epidemiology of Invasive <i>Haemophilus influenzae</i> Serotype a Disease—United States, 2008–2017. <i>Clinical Infectious Diseases</i> , 2021, 73, e371-e379.	5.8	27
113	Outbreak of <i>Pseudomonas aeruginosa</i> Infections from a Contaminated Gastroscope Detected by Whole Genome Sequencing Surveillance. <i>Clinical Infectious Diseases</i> , 2021, 73, e638-e642.	5.8	26
114	An Assessment of the Screening Method to Evaluate Vaccine Effectiveness: The Case of 7-Valent Pneumococcal Conjugate Vaccine in the United States. <i>PLoS ONE</i> , 2012, 7, e41785.	2.5	26
115	Surveillance and control of meningococcal disease in the COVID-19 era: A Global Meningococcal Initiative review. <i>Journal of Infection</i> , 2022, 84, 289-296.	3.3	26
116	<i>Escherichia coli</i> O157:H7 Outbreak Associated with Restaurant Beef Grinding. <i>Journal of Food Protection</i> , 2015, 78, 1272-1279.	1.7	23
117	<i>Streptococcus pneumoniae</i> colonization after introduction of 13-valent pneumococcal conjugate vaccine for US adults 65 years of age and older, 2015–2016. <i>Vaccine</i> , 2019, 37, 1094-1100.	3.8	23
118	Pneumococcal Conjugate Vaccine Breakthrough Infections: 2001–2016. <i>Pediatrics</i> , 2020, 145, .	2.1	22
119	Development of a One-Step Qualitative RT-PCR Assay to Detect the SARS-CoV-2 Omicron (B.1.1.529) Variant in Respiratory Specimens. <i>Journal of Clinical Microbiology</i> , 2022, 60, jcm0002422.	3.9	22
120	Evaluating the potential public health impact of a <i>Staphylococcus aureus</i> vaccine through use of population-based surveillance for invasive methicillin-resistant <i>S. aureus</i> disease in the United States. <i>Vaccine</i> , 2009, 27, 5061-5068.	3.8	21
121	Racial Disparities in Invasive <i>Streptococcus pneumoniae</i> Infections, 1998-2009. <i>Clinical Infectious Diseases</i> , 2014, 58, 1250-1257.	5.8	21
122	Clinical and Genomic Epidemiology of Carbapenem-Nonsusceptible <i>Citrobacter</i> spp. at a Tertiary Health Care Center over 2 Decades. <i>Journal of Clinical Microbiology</i> , 2020, 58, .	3.9	21
123	Geographic, Demographic, and Seasonal Differences in Penicillin-Resistant <i>Streptococcus pneumoniae</i> in Baltimore. <i>Clinical Infectious Diseases</i> , 2002, 34, 15-21.	5.8	20
124	Dynamics of antimicrobial resistance of <i>Streptococcus pneumoniae</i> following PCV10 introduction in Brazil: Nationwide surveillance from 2007 to 2019. <i>Vaccine</i> , 2021, 39, 3207-3215.	3.8	20
125	Population structure of invasive <i>Neisseria meningitidis</i> in the United States, 2011–15. <i>Journal of Infection</i> , 2018, 77, 427-434.	3.3	19
126	β -lactam Resistance, Serotype Distribution, and Genotypes of Meningitis-causing <i>Streptococcus pneumoniae</i> , Rio de Janeiro, Brazil. <i>Pediatric Infectious Disease Journal</i> , 2012, 31, 30-36.	2.0	18

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127	Meningococcal Disease in Patients With Human Immunodeficiency Virus Infection: A Review of Cases Reported Through Active Surveillance in the United States, 2000â€”2008. <i>Open Forum Infectious Diseases</i> , 2016, 3, ofw226.	0.9	18
128	Use of online tools for antimicrobial resistance prediction by whole-genome sequencing in methicillin-resistant <i>Staphylococcus aureus</i> (MRSA) and vancomycin-resistant enterococci (VRE). <i>Journal of Global Antimicrobial Resistance</i> , 2019, 19, 136-143.	2.2	17
129	SARS-CoV-2 N gene mutations impact detection by clinical molecular diagnostics: reports in two cities in the United States. <i>Diagnostic Microbiology and Infectious Disease</i> , 2021, 101, 115468.	1.8	17
130	First detection of SARSâ€”CoVâ€”2 Omicron BA.4 variant in Western Pennsylvania, United States. <i>Journal of Medical Virology</i> , 2022, 94, 4053-4055.	5.0	17
131	Toward a Global Genomic Epidemiology of Meningococcal Disease. <i>Journal of Infectious Diseases</i> , 2019, 220, S266-S273.	4.0	16
132	Cluster of Serogroup C Meningococcal Disease Associated With Attendance at a Party. <i>Southern Medical Journal</i> , 2001, 94, 1192-1194.	0.7	15
133	Erythromycin-nonsusceptible <i>Streptococcus pneumoniae</i> in Children, 1999â€”2001. <i>Emerging Infectious Diseases</i> , 2005, 11, 969-972.	4.3	15
134	Burden of Invasive Methicillinâ€”Resistant <i>Staphylococcus aureus</i> Infections in Nursing Home Residents. <i>Journal of the American Geriatrics Society</i> , 2018, 66, 1581-1586.	2.6	14
135	Impact of Pneumococcal Conjugate Vaccines on Antibiotic-Nonsusceptible Invasive Pneumococcal Disease in the United States. <i>Journal of Infectious Diseases</i> , 2022, 226, 342-351.	4.0	14
136	Association between Antimicrobial Resistance among Pneumococcal Isolates and Burden of Invasive Pneumococcal Disease in the Community. <i>Clinical Infectious Diseases</i> , 2002, 35, 420-427.	5.8	13
137	<i>Clostridioides difficile</i> : a potential source of NpmA in the clinical environment. <i>Journal of Antimicrobial Chemotherapy</i> , 2019, 74, 521-523.	3.0	13
138	The global meningitis genome partnership. <i>Journal of Infection</i> , 2020, 81, 510-520.	3.3	13
139	Meningococcal vaccines. , 2013, , 388-418.		12
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