

Bernard Beall

List of Publications by Year in descending order

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158
papers

12,433
citations

26567

56
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107
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159
docs citations

159
times ranked

6970
citing authors

#	ARTICLE	IF	CITATIONS
1	Genomic Characterization of Group A Streptococci Causing Pharyngitis and Invasive Disease in Colorado, USA, June 2016–April 2017. <i>Journal of Infectious Diseases</i> , 2022, 225, 1841-1851.	1.9	8
2	Invasive Pneumococcal Disease Clusters Disproportionally Impact Persons Experiencing Homelessness, Injecting Drug Users, and the Western United States. <i>Journal of Infectious Diseases</i> , 2022, 226, 332-341.	1.9	3
3	A <i>Streptococcus pneumoniae</i> lineage usually associated with pneumococcal conjugate vaccine (PCV) serotypes is the most common cause of serotype 35B invasive disease in South Africa, following routine use of PCV. <i>Microbial Genomics</i> , 2022, 8, .	1.0	4
4	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.	1.9	14
5	Cluster Transmission Drives Invasive Group A <i>Streptococcus</i> Disease Within the United States and Is Focused on Communities Experiencing Disadvantage. <i>Journal of Infectious Diseases</i> , 2022, 226, 546-553.	1.9	12
6	Invasive Pneumococcal Strain Distributions and Isolate Clusters Associated With Persons Experiencing Homelessness During 2018. <i>Clinical Infectious Diseases</i> , 2021, 72, e948-e956.	2.9	14
7	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.	2.9	36
8	Upsurge of Conjugate Vaccine Serotype 4 Invasive Pneumococcal Disease Clusters Among Adults Experiencing Homelessness in California, Colorado, and New Mexico. <i>Journal of Infectious Diseases</i> , 2021, 223, 1241-1249.	1.9	17
9	New Pneumococcal Serotype 15D. <i>Journal of Clinical Microbiology</i> , 2021, 59, .	1.8	11
10	Nonpneumococcal Strains Recently Recovered from Carriage Specimens and Expressing Capsular Serotypes Highly Related or Identical to Pneumococcal Serotypes 2, 4, 9A, 13, and 23A. <i>MBio</i> , 2021, 12, .	1.8	9
11	Serotype-Switch Variant of Multidrug-Resistant <i>Streptococcus pneumoniae</i> Sequence Type 271. <i>Emerging Infectious Diseases</i> , 2021, 27, 1689-1692.	2.0	9
12	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.	2.9	30
13	The role of interspecies recombination in the evolution of antibiotic-resistant pneumococci. <i>ELife</i> , 2021, 10, .	2.8	21
14	Triplex Direct Quantitative Polymerase Chain Reaction for the Identification of <i>Streptococcus pneumoniae</i> Serotypes. <i>Journal of Infectious Diseases</i> , 2021, 224, S204-S208.	1.9	7
15	<i>Streptococcus pneumoniae</i> serotypes that frequently colonise the human nasopharynx are common recipients of penicillin-binding protein gene fragments from <i>Streptococcus mitis</i> . <i>Microbial Genomics</i> , 2021, 7, .	1.0	5
16	Characteristics of Intracranial Group A Streptococcal Infections in US Children, 1997–2014. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2020, 9, 30-35.	0.6	4
17	Potential Epidemiologic and Historical Implications of Capsular Serotypes Shared by Pneumococci and Their Nonpneumococcal Relatives. <i>Journal of Infectious Diseases</i> , 2020, 222, 343-346.	1.9	1
18	<i>Streptococcus pyogenes</i> pbp2x Mutation Confers Reduced Susceptibility to β -Lactam Antibiotics. <i>Clinical Infectious Diseases</i> , 2020, 71, 201-204.	2.9	71

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19	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.	2.9	49
20	A mosaic tetracycline resistance gene tet(S/M) detected in an MDR pneumococcal CC230 lineage that underwent capsular switching in South Africa. <i>Journal of Antimicrobial Chemotherapy</i> , 2020, 75, 512-520.	1.3	12
21	Challenges to Vaccine Development: The Diversity of Group A Streptococcal Strains Among Varied Climates and Global Regions. <i>Journal of Infectious Diseases</i> , 2020, 221, 1394-1397.	1.9	3
22	Genomic Surveillance of <i>Streptococcus pyogenes</i> Strains Causing Invasive Disease, United States, 2016–2017. <i>Frontiers in Microbiology</i> , 2020, 11, 1547.	1.5	22
23	Identification of <i>Streptococcus suis</i> Meningitis by Direct Triplex Real-Time PCR, Burkina Faso. <i>Emerging Infectious Diseases</i> , 2020, 26, 2223-2226.	2.0	4
24	Sequential Quadriplex Real-Time PCR for Identifying 20 Common <i>emm</i> Types of Group A <i>Streptococcus</i> . <i>Journal of Clinical Microbiology</i> , 2020, 59, .	1.8	0
25	Analysis of Global Collection of Group A <i>Streptococcus</i> Genomes Reveals that the Majority Encode a Trio of M and M-Like Proteins. <i>MSphere</i> , 2020, 5, .	1.3	16
26	Expanded sequential quadriplex real-time polymerase chain reaction (PCR) for identifying pneumococcal serotypes, penicillin susceptibility, and resistance markers. <i>Diagnostic Microbiology and Infectious Disease</i> , 2020, 97, 115037.	0.8	16
27	Emergent Invasive Group A <i>Streptococcus dysgalactiae</i> subsp. <i>equisimilis</i> , United States, 2015–2018. <i>Emerging Infectious Diseases</i> , 2019, 25, 1543-1547.	2.0	16
28	Increase in Invasive Group A Streptococcal Disease and Emergence of Muroid Strains in a Pediatric Population: February–June 2017. <i>Open Forum Infectious Diseases</i> , 2019, 6, ofz275.	0.4	1
29	Pneumococcal lineages associated with serotype replacement and antibiotic resistance in childhood invasive pneumococcal disease in the post-PCV13 era: an international whole-genome sequencing study. <i>Lancet Infectious Diseases</i> , The, 2019, 19, 759-769.	4.6	165
30	Epidemiology of Invasive Group B Streptococcal Infections Among Nonpregnant Adults in the United States, 2008-2016. <i>JAMA Internal Medicine</i> , 2019, 179, 479.	2.6	127
31	Outbreak of Invasive Infections From Subtype <i>emm</i> 26.3 Group A <i>Streptococcus</i> Among Homeless Adults—Anchorage, Alaska, 2016–2017. <i>Clinical Infectious Diseases</i> , 2018, 66, 1068-1074.	2.9	31
32	Global emergence and population dynamics of divergent serotype 3 CC180 pneumococci. <i>PLoS Pathogens</i> , 2018, 14, e1007438.	2.1	74
33	<i>Streptococcus mitis</i> Expressing Pneumococcal Serotype 1 Capsule. <i>Scientific Reports</i> , 2018, 8, 17959.	1.6	37
34	A Population-Based Descriptive Atlas of Invasive Pneumococcal Strains Recovered Within the U.S. During 2015–2016. <i>Frontiers in Microbiology</i> , 2018, 9, 2670.	1.5	39
35	<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.	1.5	42
36	Seasonal, Geographic, and Temporal Trends of <i>emm</i> Clusters Associated With Invasive Group A Streptococcal Infections in US Multistate Surveillance. <i>Clinical Infectious Diseases</i> , 2017, 64, 694-695.	2.9	28

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37	Population and Whole Genome Sequence Based Characterization of Invasive Group A Streptococci Recovered in the United States during 2015. <i>MBio</i> , 2017, 8, .	1.8	110
38	Key features of invasive pneumococcal isolates recovered in Lima, Peru determined through whole genome sequencing. <i>International Journal of Medical Microbiology</i> , 2017, 307, 415-421.	1.5	5
39	Invasive Serotype 35B Pneumococci Including an Expanding Serotype Switch Lineage, United States, 2015–2016. <i>Emerging Infectious Diseases</i> , 2017, 23, 922-930.	2.0	52
40	A Cluster of Group A Streptococcal Infections in a Skilled Nursing Facility—the Potential Role of Healthcare Worker Presenteeism. <i>Journal of the American Geriatrics Society</i> , 2016, 64, e279-e284.	1.3	9
41	Species-specific real-time PCR assay for the detection of <i>Streptococcus suis</i> from clinical specimens. <i>Diagnostic Microbiology and Infectious Disease</i> , 2016, 85, 131-132.	0.8	14
42	Biological and Epidemiological Features of Antibiotic-Resistant <i>Streptococcus pneumoniae</i> in Pre- and Post-Conjugate Vaccine Eras: a United States Perspective. <i>Clinical Microbiology Reviews</i> , 2016, 29, 525-552.	5.7	240
43	Prevention of Antibiotic-Nonsusceptible Invasive Pneumococcal Disease With the 13-Valent Pneumococcal Conjugate Vaccine. <i>Clinical Infectious Diseases</i> , 2016, 62, 1119-1125.	2.9	127
44	Epidemiology of Invasive Group A Streptococcal Infections in the United States, 2005–2012. <i>Clinical Infectious Diseases</i> , 2016, 63, 478-486.	2.9	281
45	Multistate Outbreak of Respiratory Infections Among Unaccompanied Children, June 2014–July 2014. <i>Clinical Infectious Diseases</i> , 2016, 63, 48-56.	2.9	8
46	High <i>Streptococcus pneumoniae</i> colonization prevalence among HIV-infected Kenyan parents in the year before pneumococcal conjugate vaccine introduction. <i>BMC Infectious Diseases</i> , 2015, 16, 18.	1.3	23
47	Decline in Pneumococcal Nasopharyngeal Carriage of Vaccine Serotypes After the Introduction of the 13-Valent Pneumococcal Conjugate Vaccine in Children in Atlanta, Georgia. <i>Pediatric Infectious Disease Journal</i> , 2015, 34, 1168-1174.	1.1	101
48	<i>Streptococcus equi</i> subsp. <i>zooepidemicus</i> Infections Associated with Guinea Pigs. <i>Emerging Infectious Diseases</i> , 2015, 21, 156-158.	2.0	38
49	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. <i>Lancet Infectious Diseases</i> , The, 2015, 15, 301-309.	4.6	638
50	Mobile Elements and Chromosomal Changes Associated with MLS Resistance Phenotypes of Invasive Pneumococci Recovered in the United States. <i>Microbial Drug Resistance</i> , 2015, 21, 121-129.	0.9	16
51	Nasopharyngeal Carriage and Transmission of <i>Streptococcus pneumoniae</i> in American Indian Households after a Decade of Pneumococcal Conjugate Vaccine Use. <i>PLoS ONE</i> , 2014, 9, e79578.	1.1	36
52	<i>vanG</i> Element Insertions within a Conserved Chromosomal Site Conferring Vancomycin Resistance to <i>Streptococcus agalactiae</i> and <i>Streptococcus anginosus</i> . <i>MBio</i> , 2014, 5, e01386-14.	1.8	39
53	Evidence for Soft Selective Sweeps in the Evolution of Pneumococcal Multidrug Resistance and Vaccine Escape. <i>Genome Biology and Evolution</i> , 2014, 6, 1589-1602.	1.1	112
54	Variable recombination dynamics during the emergence, transmission and “disarming” of a multidrug-resistant pneumococcal clone. <i>BMC Biology</i> , 2014, 12, 49.	1.7	75

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55	Racial Disparities in Invasive <i>Streptococcus pneumoniae</i> Infections, 1998-2009. <i>Clinical Infectious Diseases</i> , 2014, 58, 1250-1257.	2.9	21
56	Population-Based Analysis of Invasive Nontypeable Pneumococci Reveals That Most Have Defective Capsule Synthesis Genes. <i>PLoS ONE</i> , 2014, 9, e97825.	1.1	38
57	Investigation of a Prolonged Group A Streptococcal Outbreak Among Residents of a Skilled Nursing Facility, Georgia, 2009-2012. <i>Clinical Infectious Diseases</i> , 2013, 57, 1562-1567.	2.9	30
58	Update of Pneumococcal PCR Serotyping Assay for Detection of a Commonly Occurring Type 19F Variant in Brazil. <i>Journal of Clinical Microbiology</i> , 2013, 51, 2470-2471.	1.8	11
59	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.	2.9	79
60	Sequential Triplex Real-Time PCR Assay for Detecting 21 Pneumococcal Capsular Serotypes That Account for a High Global Disease Burden. <i>Journal of Clinical Microbiology</i> , 2013, 51, 647-652.	1.8	124
61	Pneumococcal Carriage and Invasive Disease in Children Before Introduction of the 13-valent Conjugate Vaccine. <i>Pediatric Infectious Disease Journal</i> , 2013, 32, e45-e53.	1.1	84
62	Characterization of highly antimicrobial-resistant clinical pneumococcal isolates recovered in a Chinese hospital during 2009–2010. <i>Journal of Medical Microbiology</i> , 2012, 61, 42-48.	0.7	14
63	Prevention of Antibiotic-Nonsusceptible <i>Streptococcus pneumoniae</i> With Conjugate Vaccines. <i>Journal of Infectious Diseases</i> , 2012, 205, 401-411.	1.9	113
64	Impact of More Than a Decade of Pneumococcal Conjugate Vaccine Use on Carriage and Invasive Potential in Native American Communities. <i>Journal of Infectious Diseases</i> , 2012, 205, 280-288.	1.9	92
65	Potential Nonpneumococcal Confounding of PCR-Based Determination of Serotype in Carriage. <i>Journal of Clinical Microbiology</i> , 2012, 50, 3146-3147.	1.8	30
66	Concurrent Serotyping and Genotyping of Pneumococci by Use of PCR and Electrospray Ionization Mass Spectrometry. <i>Journal of Clinical Microbiology</i> , 2012, 50, 2018-2025.	1.8	23
67	Pneumococcal genome sequencing tracks a vaccine escape variant formed through a multi-fragment recombination event. <i>Nature Genetics</i> , 2012, 44, 352-355.	9.4	144
68	Using PCR-Based Detection and Genotyping to Trace <i>Streptococcus salivarius</i> Meningitis Outbreak Strain to Oral Flora of Radiology Physician Assistant. <i>PLoS ONE</i> , 2012, 7, e32169.	1.1	15
69	Thermoregulation of Capsule Production by <i>Streptococcus pyogenes</i> . <i>PLoS ONE</i> , 2012, 7, e37367.	1.1	18
70	<i>Streptococcus pneumoniae</i> Serotype 15A in Psychiatric Unit, Rhode Island, USA, 2010–2011. <i>Emerging Infectious Diseases</i> , 2012, 18, 1889-1893.	2.0	15
71	First Report of <i>Streptococcus pneumoniae</i> Serotype 6D in South America. <i>Journal of Clinical Microbiology</i> , 2011, 49, 2080-2081.	1.8	14
72	Shifting Genetic Structure of Invasive Serotype 19A Pneumococci in the United States. <i>Journal of Infectious Diseases</i> , 2011, 203, 1360-1368.	1.9	162

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73	Outbreak of late-onset group B <i>Streptococcus</i> in a neonatal intensive care unit. <i>American Journal of Infection Control</i> , 2010, 38, 283-288.	1.1	41
74	Population-Based Study of Invasive Disease Due to β -Hemolytic <i>Streptococci</i> of Groups Other than A and B. <i>Clinical Infectious Diseases</i> , 2009, 48, 706-712.	2.9	201
75	In Vitro Evaluation of the Antimicrobial Activity of Ceftaroline against Cephalosporin-Resistant Isolates of <i>Streptococcus pneumoniae</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2009, 53, 552-556.	1.4	65
76	M1 Protein Allows Group A Streptococcal Survival in Phagocyte Extracellular Traps through Cathelicidin Inhibition. <i>Journal of Innate Immunity</i> , 2009, 1, 202-214.	1.8	157
77	Evaluation of Three Commercial Broth Media for Pigment Detection and Identification of a Group B <i>Streptococcus</i> (<i>Streptococcus agalactiae</i>). <i>Journal of Clinical Microbiology</i> , 2009, 47, 4161-4163.	1.8	15
78	Seven-Year Surveillance of North American Pediatric Group A Streptococcal Pharyngitis Isolates. <i>Clinical Infectious Diseases</i> , 2009, 49, 78-84.	2.9	97
79	Changes in Serotypes and Antimicrobial Susceptibility of Invasive <i>Streptococcus pneumoniae</i> Strains in Cleveland: a Quarter Century of Experience. <i>Journal of Clinical Microbiology</i> , 2008, 46, 982-990.	1.8	71
80	Differential Effects of Pneumococcal Vaccines against Serotypes 6A and 6C. <i>Journal of Infectious Diseases</i> , 2008, 198, 1818-1822.	1.9	154
81	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.	1.9	450
82	emm type diversity of β -haemolytic streptococci recovered in Chennai, India. <i>Journal of Medical Microbiology</i> , 2008, 57, 540-542.	0.7	12
83	CME ACTIVITY. <i>Emerging Infectious Diseases</i> , 2008, 14, 772-777.	2.0	11
84	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. <i>Journal of Infectious Diseases</i> , 2007, 196, 1346-1354.	1.9	654
85	Sequential multiplex PCR for identifying pneumococcal capsular serotypes from south-Saharan African clinical isolates. <i>Journal of Medical Microbiology</i> , 2007, 56, 1181-1184.	0.7	51
86	Vaccine Escape Recombinants Emerge after Pneumococcal Vaccination in the United States. <i>PLoS Pathogens</i> , 2007, 3, e168.	2.1	334
87	Vaccination with the pneumococcal 7-valent conjugate: a successful experiment but the species is adapting. <i>Expert Review of Vaccines</i> , 2007, 6, 297-300.	2.0	14
88	International Quality Assurance Study for Characterization of <i>Streptococcus pyogenes</i> . <i>Journal of Clinical Microbiology</i> , 2007, 45, 1175-1179.	1.8	15
89	Macrolide Resistance and emm Type Distribution of Invasive Pediatric Group A Streptococcal Isolates. <i>Pediatric Infectious Disease Journal</i> , 2007, 26, 253-255.	1.1	7
90	Sequential multiplex PCR for determining capsular serotypes of pneumococci recovered from Brazilian children. <i>Journal of Medical Microbiology</i> , 2007, 56, 1185-1188.	0.7	102

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91	The Epidemiology of Invasive Group A Streptococcal Infection and Potential Vaccine Implications: United States, 2000-2004. <i>Clinical Infectious Diseases</i> , 2007, 45, 853-862.	2.9	421
92	Invasive Group A Streptococcal Infection in Older Adults in Long-term Care Facilities and the Community, United States, 1998â€“2003¹. <i>Emerging Infectious Diseases</i> , 2007, 13, 1852-1859.	2.0	36
93	Nursing home outbreak of invasive group a streptococcal infections caused by 2 distinct strains. <i>Infection Control and Hospital Epidemiology</i> , 2007, 28, 68-74.	1.0	19
94	Characterization of group A streptococci (<i>Streptococcus pyogenes</i>): correlation of M-protein and emm-gene type with T-protein agglutination pattern and serum opacity factor. <i>Journal of Medical Microbiology</i> , 2006, 55, 157-164.	0.7	86
95	Effectiveness of seven-valent pneumococcal conjugate vaccine against invasive pneumococcal disease: a matched case-control study. <i>Lancet, The</i> , 2006, 368, 1495-1502.	6.3	543
96	Tightly Clustered Outbreak of Group A Streptococcal Disease at a Long-Term Care Facility. <i>Infection Control and Hospital Epidemiology</i> , 2006, 27, 1377-1384.	1.0	21
97	Sequential Multiplex PCR Approach for Determining Capsular Serotypes of <i>Streptococcus pneumoniae</i> Isolates. <i>Journal of Clinical Microbiology</i> , 2006, 44, 124-131.	1.8	488
98	Macrolide resistance among pediatric pharyngeal Group A streptococci is high in Canada and increasing in the US. <i>International Congress Series</i> , 2006, 1289, 95-98.	0.2	0
99	Five-year group A streptococcal pharyngitis serotype surveillance in North America, 2000â€“2005. <i>International Congress Series</i> , 2006, 1289, 30-33.	0.2	1
100	The contribution of serum opacity factor to group A streptococcal epithelial cell invasion. <i>International Congress Series</i> , 2006, 1289, 246-249.	0.2	0
101	Why acute rheumatic fever has virtually disappeared in the U.S.. <i>International Congress Series</i> , 2006, 1289, 285-288.	0.2	1
102	A Community Outbreak of Conjunctivitis Caused by Nontypeable <i>Streptococcus pneumoniae</i> in Minnesota. <i>Pediatric Infectious Disease Journal</i> , 2006, 25, 906-911.	1.1	30
103	Serum opacity factor promotes group A streptococcal epithelial cell invasion and virulence. <i>Molecular Microbiology</i> , 2006, 62, 15-25.	1.2	46
104	Extreme Sequence Divergence but Conserved Ligand-Binding Specificity in <i>Streptococcus pyogenes</i> M Protein. <i>PLoS Pathogens</i> , 2006, 2, e47.	2.1	56
105	Multicentre surveillance of the prevalence and molecular epidemiology of macrolide resistance among pharyngeal isolates of group A streptococci in the USA. <i>Journal of Antimicrobial Chemotherapy</i> , 2006, 57, 1240-1243.	1.3	56
106	Genetically Diverse Group A Streptococci from Children in Far-Western Nepal Share High Genetic Relatedness with Isolates from Other Countries. <i>Journal of Clinical Microbiology</i> , 2006, 44, 2160-2166.	1.8	46
107	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.	1.8	184
108	Prevalence of First-Step Mutants among Levofloxacin-Susceptible Invasive Isolates of <i>Streptococcus pneumoniae</i> in the United States. <i>Antimicrobial Agents and Chemotherapy</i> , 2006, 50, 1561-1563.	1.4	30

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109	Temporal Changes in Streptococcal M Protein Types and the Near-Disappearance of Acute Rheumatic Fever in the United States. <i>Clinical Infectious Diseases</i> , 2006, 42, 441-447.	2.9	108
110	Toxic shock due to <i>Streptococcus pyogenes</i> in a rhesus monkey (<i>Macaca mulatta</i>). <i>Journal of the American Association for Laboratory Animal Science</i> , 2006, 45, 79-82.	0.6	6
111	Age Influences the emm Type Distribution of Pediatric Group A Streptococcal Pharyngeal Isolates. <i>Pediatric Infectious Disease Journal</i> , 2005, 24, 1089-1092.	1.1	20
112	Six-Month Multicenter Study on Invasive Infections Due to <i>Streptococcus pyogenes</i> and <i>Streptococcus dysgalactiae</i> subsp. <i>equisimilis</i> in Argentina. <i>Journal of Clinical Microbiology</i> , 2005, 43, 802-807.	1.8	45
113	Use of Pyrosequencing To Differentiate <i>Streptococcus pneumoniae</i> Serotypes 6A and 6B. <i>Journal of Clinical Microbiology</i> , 2005, 43, 4820-4822.	1.8	43
114	Postvaccine Genetic Structure of <i>Streptococcus pneumoniae</i> Serotype 19A from Children in the United States. <i>Journal of Infectious Diseases</i> , 2005, 192, 1988-1995.	1.9	336
115	Clonal Association between <i>Streptococcus pneumoniae</i> Serotype 23A, Circulating within the United States, and an Internationally Dispersed Clone of Serotype 23F. <i>Journal of Clinical Microbiology</i> , 2005, 43, 5440-5444.	1.8	38
116	Multivalent Group A Streptococcal Vaccine Elicits Bactericidal Antibodies against Variant M Subtypes. <i>Vaccine Journal</i> , 2005, 12, 833-836.	3.2	48
117	Interspecies Recombination in Type II Topoisomerase Genes Is Not a Major Cause of Fluoroquinolone Resistance in Invasive <i>Streptococcus pneumoniae</i> Isolates in the United States. <i>Antimicrobial Agents and Chemotherapy</i> , 2005, 49, 779-780.	1.4	20
118	Novel Antibiotic-Resistant Pneumococcal Strains Recovered from the Upper Respiratory Tracts of HIV-Infected Adults and Their Children in Kisumu, Kenya. <i>Microbial Drug Resistance</i> , 2005, 11, 9-17.	0.9	18
119	Cluster of deaths from group A streptococcus in a long-term care facility? Georgia, 2001. <i>American Journal of Infection Control</i> , 2005, 33, 108-113.	1.1	32
120	Reemergence of Macrolide Resistance in Pharyngeal Isolates of Group A Streptococci in Southwestern Pennsylvania. <i>Antimicrobial Agents and Chemotherapy</i> , 2004, 48, 473-476.	1.4	44
121	Group A Streptococcal Pharyngitis Serotype Surveillance in North America, 2000-2002. <i>Clinical Infectious Diseases</i> , 2004, 39, 325-332.	2.9	115
122	Emergence of <i>Streptococcus pneumoniae</i> with Very-High-Level Resistance to Penicillin. <i>Antimicrobial Agents and Chemotherapy</i> , 2004, 48, 3016-3023.	1.4	99
123	Multilocus Sequence Typing of <i>Streptococcus pyogenes</i> Representing Most Known emm Types and Distinctions among Subpopulation Genetic Structures. <i>Journal of Bacteriology</i> , 2004, 186, 4285-4294.	1.0	116
124	Levofloxacin-Resistant Invasive <i>Streptococcus pneumoniae</i> in the United States: Evidence for Clonal Spread and the Impact of Conjugate Pneumococcal Vaccine. <i>Antimicrobial Agents and Chemotherapy</i> , 2004, 48, 3491-3497.	1.4	107
125	Identification of superantigen genes <i>speM</i> , <i>ssa</i> , and <i>smeZ</i> in invasive strains of beta-hemolytic group C and G streptococci recovered from humans. <i>FEMS Microbiology Letters</i> , 2003, 229, 259-264.	0.7	79
126	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.	1.8	129

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127	Array of M Protein Gene Subtypes in 1064 Recent Invasive Group A Streptococcus Isolates Recovered from the Active Bacterial Core Surveillance. <i>Journal of Infectious Diseases</i> , 2003, 188, 1587-1592.	1.9	94
128	M Protein Gene Type Distribution among Group A Streptococcal Clinical Isolates Recovered in Mexico City, Mexico, from 1991 to 2000, and Durango, Mexico, from 1998 to 1999: Overlap with Type Distribution within the United States. <i>Journal of Clinical Microbiology</i> , 2003, 41, 373-378.	1.8	51
129	Molecular Genetic Analysis of a Group A Streptococcus Operon Encoding Serum Opacity Factor and a Novel Fibronectin-Binding Protein, SfbX. <i>Journal of Bacteriology</i> , 2003, 185, 1208-1217.	1.0	152
130	An Outbreak of Conjunctivitis Due to Atypical <i>Streptococcus pneumoniae</i> . <i>New England Journal of Medicine</i> , 2003, 348, 1112-1121.	13.9	136
131	Fulminant Bacterial Meningitis Complicating Sphenoid Sinusitis. <i>Pediatric Emergency Care</i> , 2003, 19, 415-417.	0.5	9
132	Extension of the Lancefield Classification for Group A Streptococci by Addition of 22 New M Protein Gene Sequence Types from Clinical Isolates: emm103 to emm124. <i>Clinical Infectious Diseases</i> , 2002, 34, 28-38.	2.9	174
133	Late-Onset Group B Streptococcal Infection in Identical Twins: Insight to Disease Pathogenesis. <i>Journal of Perinatology</i> , 2002, 22, 326-330.	0.9	23
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