Claire Poyart

List of Publications by Year
in descending order

178 papers	11,643 citations	25423 59 h-index	37326 100 g-index
192 all docs	192 docs citations	192 times ranked	11230 citing authors

#	Article	IF	Citations
1	Group B Streptococcus (GBS) Invasive Infections in Women of Childbearing Age, France, 2012â€“2020: GBS CC-17 Hypervirulence in Intrapartum Infections. Journal of Infectious Diseases, 2022, , .	1.9	0
2	FabT, a Bacterial Transcriptional Repressor That Limits Futile Fatty Acid Biosynthesis. Microbiology and Molecular Biology Reviews, 2022, 86, .	2.9	13
3	Invasive group B Streptococcus infections in non-pregnant adults: a retrospective study, France, 2007â€“2019. Clinical Microbiology and Infection, 2021, 27, 129.e1-129.e4.	2.8	19
4	Persistence of group B Streptococcus vaginal colonization and prevalence of hypervirulent CC-17 clone correlate with the country of birth: a prospective 3-month follow-up cohort study. European Journal of Clinical Microbiology and Infectious Diseases, 2021, 40, 133-140.	1.3	5
5	Streptococcuspyogenes infects human endometrium by limiting the innate immune response. Journal of Clinical Investigation, 2021, 131, .	3.9	5
6	CC17 group B Streptococcus exploits integrins for neonatal meningitis development. Journal of Clinical Investigation, 2021, 131, .	3.9	24
7	CRISPR Typing Increases the Discriminatory Power of Streptococcus agalactiae Typing Methods. Frontiers in Microbiology, 2021, 12, 675597.	1.5	4
8	Type II Fatty Acid Synthesis Pathway and Cyclopropane Ring Formation Are Dispensable during Enterococcus faecalis Systemic Infection. Journal of Bacteriology, 2021, 203, e0022121.	1.0	6
9	Multicentric evaluation of BioFire FilmArray Pneumonia Panel for rapid bacteriological documentation of pneumonia. Clinical Microbiology and Infection, 2021, 27, 1308-1314.	2.8	41
10	Multidrug-Resistant Hypervirulent Group BStreptococcusin Neonatal Invasive Infections, France, 2007â€“2019. Emerging Infectious Diseases, 2020, 26, 2721-2724.	2.0	22
11	Community-acquired bacterial meningitis in adults: in-hospital prognosis, long-term disability and determinants of outcome in a multicentre prospective cohort. Clinical Microbiology and Infection, 2020, 26, 1192-1200.	2.8	35
12	Invasive Streptococcus pyogenes Infections in <3-Month-Old Infants in France: Clinical and Laboratory Features. Frontiers in Pediatrics, 2020, 8, 204.	0.9	5
13	Conserved and specific features of Streptococcus pyogenes and Streptococcus agalactiae transcriptional landscapes. BMC Genomics, 2019, 20, 236.	1.2	30
14	Risk Factors for Infant Colonization by Hypervirulent CC17 Group B Streptococcus: Toward the Understanding of Late-onset Disease. Clinical Infectious Diseases, 2019, 69, 1740-1748.	2.9	40
15	Permissive Fatty Acid Incorporation Promotes Staphylococcal Adaptation to FASII Antibiotics in Host Environments. Cell Reports, 2019, 29, 3974-3982.e4.	2.9	32
16	Insights into Streptococcus agalactiae PI-2b pilus biosynthesis and role in adherence to host cells. Microbes and Infection, 2019, 21, 99-103.	1.0	8
17	Biofilm production by Haemophilus influenzae and Streptococcus pneumoniae isolated from the nasopharynx of children with acute otitis media. BMC Infectious Diseases, 2019, 19, 44.	1.3	30
18	Molecular epidemiology of invasive and non-invasive group B Streptococcus circulating in Serbia. International Journal of Medical Microbiology, 2019, 309, 19-25.	1.5	20

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19	Perinatal hormones favor CC17 group B Streptococcus intestinal translocation through M cells and hypervirulence in neonates. ELife, 2019, 8, .	2.8	21
20	Colorectal cancer specific conditions promote Streptococcus gallolyticus gut colonization. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E283-E291.	3.3	101
21	Clinical and Laboratory Features of Group B Streptococcus Meningitis in Infants and Newborns: Study of 848 Cases in France, 2001â€“2014. Clinical Infectious Diseases, 2018, 66, 857-864.	2.9	46
22	Antibiotics for amniotic-fluid colonization by Ureaplasma and/or Mycoplasma spp. to prevent preterm birth: A randomized trial. PLoS ONE, 2018, 13, e0206290.	1.1	18
23	Similarities and Differences Between Staphylococcal and Streptococcal Toxic Shock Syndromes in Children: Results From a 30-Case Cohort. Frontiers in Pediatrics, 2018, 6, 360.	0.9	13
24	The N-terminal domain of the R28 protein promotes emm28 group A Streptococcus adhesion to host cells via direct binding to three integrins. Journal of Biological Chemistry, 2018, 293, 16006-16018.	1.6	21
25	A clone of the emergent Streptococcus pyogenes emm89 clade responsible for a large outbreak in a post-surgery oncology unit in France. Medical Microbiology and Immunology, 2018, 207, 287-296.	2.6	10
26	Infectious Cellulitis Caused by Streptococcus halichoeri. Acta Dermato-Venereologica, 2018, 98, 378-379.	0.6	6
27	Clindamycin Affects Group AStreptococcusVirulence Factors and Improves Clinical Outcome. Journal of Infectious Diseases, 2017, 215, jiw229.	1.9	47
28	A sexually dichotomous, autisticâ€like phenotype is induced by Group B Streptococcus maternofetal immune activation. Autism Research, 2017, 10, 233-245.	2.1	31
29	Clinical features and prognostic factors of listeriosis: the MONALISA national prospective cohort study. Lancet Infectious Diseases, The, 2017, 17, 510-519.	4.6	366
30	Relation between presence of extended-spectrum Î²-lactamase-producing Enterobacteriaceae in systematic rectal swabs and respiratory tract specimens in ICU patients. Annals of Intensive Care, 2017, 7, 13.	2.2	29
31	Clinical and microbiological features associated with group B Streptococcus bone and joint infections, France 2004â€“2014. European Journal of Clinical Microbiology and Infectious Diseases, 2017, 36, 1679-1684.	1.3	17
32	Demonstration of the herd effect in adults after the implementation of pneumococcal vaccination with PCV13 in children. European Journal of Clinical Microbiology and Infectious Diseases, 2017, 36, 831-838.	1.3	29
33	Impact of Sequential Culture Results on Diagnosis and De-Escalation of the Antibiotic Regimen in Joint and Bone Infections. Surgical Infections, 2017, 18, 910-914.	0.7	3
34	Parallel Evolution of Group B Streptococcus Hypervirulent Clonal Complex 17 Unveils New Pathoadaptive Mutations. MSystems, 2017, 2, .	1.7	31
35	Regulation of PI-2b Pilus Expression in Hypervirulent Streptococcus agalactiae ST-17 BM110. PLoS ONE, 2017, 12, e0169840.	1.1	20
36	Presepsin (sCD14-ST) secretion and kinetics by peripheral blood mononuclear cells and monocytic THP-1 cell line. Annales De Biologie Clinique, 2016, 74, 93-97.	0.2	21

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37	Changing Epidemiology of Group B Streptococcus Susceptibility to Fluoroquinolones and Aminoglycosides in France. Antimicrobial Agents and Chemotherapy, 2016, 60, 7424-7430.	1.4	38
38	Environmental fatty acids enable emergence of infectious Staphylococcus aureus resistant to FASII-targeted antimicrobials. Nature Communications, 2016, 7, 12944.	5.8	49
39	Human meningitis due to Streptococcus suis in LomÃ©, Togo: a case report. BMC Infectious Diseases, 2016, 16, 651.	1.3	9
40	Reassessment of the Role of Rapid Antigen Detection Tests in Diagnosis of Invasive Group A Streptococcal Infections. Journal of Clinical Microbiology, 2016, 54, 994-999.	1.8	17
41	Characterization of Streptococcus pyogenes isolates responsible for adult meningitis in France from 2003 to 2013. Diagnostic Microbiology and Infectious Disease, 2016, 84, 350-352.	0.8	11
42	Group AStreptococcus emm3strains induce early macrophage cell death. Pathogens and Disease, 2016, 74, ftv124.	0.8	1
43	Molecular Characterization of Nonhemolytic and Nonpigmented Group B Streptococci Responsible for Human Invasive Infections. Journal of Clinical Microbiology, 2016, 54, 75-82.	1.8	27
44	Cardiac surgery during the acute phase of infective endocarditis: discrepancies between European Society of Cardiology guidelines and practices. European Heart Journal, 2016, 37, 840-848.	1.0	64
45	Superoxide anions produced by Streptococcus pyogenes group A-stimulated keratinocytes are responsible for cellular necrosis and bacterial growth inhibition. Innate Immunity, 2016, 22, 113-123.	1.1	5
46	Staphylococcus aureus osteo-articular infection: usefulness of the determination of daptomycin serum concentration to explain a treatment failure. International Journal of Clinical Pharmacology and Therapeutics, 2016, 54, 923-927.	0.3	7
47	<scp>S</scp>rr2, a multifaceted adhesin expressed by <scp>ST</scp>â€17 hypervirulent <scp>G</scp>roup <scp>B S</scp>treptococcus involved in binding to both fibrinogen and plasminogen. Molecular Microbiology, 2015, 97, 1209-1222.	1.2	59
48	Late-onset Group B Streptococcal Meningitis, Potential Effectiveness of a Vaccine by Maternal Immunization?. Pediatric Infectious Disease Journal, 2015, 34, 1039.	1.1	3
49	Group B streptococcus neonatal invasive infections, France 2007â€“2012. Clinical Microbiology and Infection, 2015, 21, 910-916.	2.8	94
50	In vitro activity of josamycin against Streptococcus pyogenes isolated from patients with upper respiratory tract infections in France. MÃ©decine Et Maladies Infectieuses, 2015, 45, 293-296.	5.1	2
51	Complete Genome Sequence of Streptococcus pyogenes emm28 Clinical Isolate M28PF1, Responsible for a Puerperal Fever. Genome Announcements, 2015, 3, .	0.8	9
52	Highly virulent M1 Streptococcus pyogenes isolates resistant to clindamycin. MÃ©decine Et Maladies Infectieuses, 2015, 45, 470-474.	5.1	12
53	In vitro evaluation and comparison of 5 rapid antigen detection tests for the diagnosis of beta-hemolytic group A streptococcal pharyngitis. Diagnostic Microbiology and Infectious Disease, 2015, 83, 105-111.	0.8	8
54	Identification and Clinical Significance of Helcococcus kunzii in Human Samples. Journal of Clinical Microbiology, 2015, 53, 2703-2705.	1.8	12

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55	Host specificity in the diversity and transfer oflsaresistance genes in group BStreptococcus. Journal of Antimicrobial Chemotherapy, 2015, 70, dkv277.	1.3	14
56	Whole-Genome Comparison Uncovers Genomic Mutations between Group B Streptococci Sampled from Infected Newborns and Their Mothers. Journal of Bacteriology, 2015, 197, 3354-3366.	1.0	25
57	Invasive Group B Streptococcal Disease in Non-pregnant Adults, RÃ©union Island, 2011. International Journal of Infectious Diseases, 2015, 35, 46-50.	1.5	21
58	Intrapartum GBS screening and antibiotic prophylaxis: a European consensus conference. Journal of Maternal-Fetal and Neonatal Medicine, 2015, 28, 766-782.	0.7	135
59	The Innate Immune Response Elicited by Group A Streptococcus Is Highly Variable among Clinical Isolates and Correlates with the emm Type. PLoS ONE, 2014, 9, e101464.	1.1	24
60	Comparative evaluation of 5 different selective media for Group B Streptococcus screening in pregnant women. Diagnostic Microbiology and Infectious Disease, 2014, 80, 282-284.	0.8	9
61	Extracellular Nucleotide Catabolism by the Group B Streptococcus Ectonucleotidase NudP Increases Bacterial Survival in Blood. Journal of Biological Chemistry, 2014, 289, 5479-5489.	1.6	34
62	Molecular Characterization of Streptococcus agalactiae Isolates Harboring Small erm (T)-Carrying Plasmids. Antimicrobial Agents and Chemotherapy, 2014, 58, 6928-6930.	1.4	15
63	Non typable-Haemophilus influenzae biofilm formation and acute otitis media. BMC Infectious Diseases, 2014, 14, 400.	1.3	24
64	Molecular Epidemiology of sil Locus in Clinical Streptococcus pyogenes Strains. Journal of Clinical Microbiology, 2014, 52, 2003-2010.	1.8	12
65	Streptococcus agalactiae clones infecting humans were selected and fixed through the extensive use of tetracycline. Nature Communications, 2014, 5, 4544.	5.8	208
66	Group A Streptococcus Endometritis following Medical Abortion. Journal of Clinical Microbiology, 2014, 52, 2733-2735.	1.8	6
67	Analysis of the Streptococcus agalactiae exoproteome. Journal of Proteomics, 2013, 89, 154-164.	1.2	17
68	Association between Staphylococcus aureus alone or combined with Pseudomonas aeruginosa and the clinical condition of patients with cystic fibrosis. Journal of Cystic Fibrosis, 2013, 12, 497-503.	0.3	103
69	White Matter Injury and Autistic-Like Behavior Predominantly Affecting Male Rat Offspring Exposed to Group B Streptococcal Maternal Inflammation. Developmental Neuroscience, 2013, 35, 504-515.	1.0	44
70	The Abi-domain Protein Abx1 Interacts with the CovS Histidine Kinase to Control Virulence Gene Expression in Group B Streptococcus. PLoS Pathogens, 2013, 9, e1003179.	2.1	47
71	Adult Invasive and Noninvasive Infections Due to Streptococcus dysgalactiae subsp. equisimilis in France from 2006 to 2010. Journal of Clinical Microbiology, 2013, 51, 2724-2727.	1.8	55
72	Rapid Emergence of Resistance to Linezolid and Mutator Phenotypes in Staphylococcus aureus Isolates from an Adult Cystic Fibrosis Patient. Antimicrobial Agents and Chemotherapy, 2013, 57, 5186-5188.	1.4	15

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73	Chronic Meningococcemia Cutaneous Lesions Involve Meningococcal Perivascular Invasion Through the Remodeling of Endothelial Barriers. Clinical Infectious Diseases, 2012, 54, 1162-1165.	2.9	38
74	Capsular Switching in Group B Streptococcus CC17 Hypervirulent Clone: A Future Challenge for Polysaccharide Vaccine Development. Journal of Infectious Diseases, 2012, 206, 1745-1752.	1.9	117
75	Molecular Basis for Different Levels of tet (M) Expression in Streptococcus pneumoniae Clinical Isolates. Antimicrobial Agents and Chemotherapy, 2012, 56, 5040-5045.	1.4	7
76	Necrotizing Fasciitis and Septic Shock Related to the Uncommon Gram-Negative Pathogen Sphingobacterium multivorum: Fig 1. Journal of Clinical Microbiology, 2012, 50, 202-203.	1.8	18
77	Bacillus cereus, an unusual cause of fulminant liver failure: diagnosis may prevent liver transplantation. Journal of Medical Microbiology, 2012, 61, 743-745.	0.7	16
78	Invasive group A streptococcal infections in adults, France (2006â€“2010). Clinical Microbiology and Infection, 2012, 18, 702-710.	2.8	111
79	Group B Streptococcus surface proteins as major determinants for meningeal tropism. Current Opinion in Microbiology, 2012, 15, 44-49.	2.3	49
80	Methicillin-resistant Staphylococcus aureus expressing low-level methicillin resistance may not be detected by the VITEK2Â® system. Diagnostic Microbiology and Infectious Disease, 2012, 72, 193-195.	0.8	2
81	The highly dynamic CRISPR1 system of Streptococcus agalactiae controls the diversity of its mobilome. Molecular Microbiology, 2012, 85, 1057-1071.	1.2	153
82	Temporal Trends in Infective Endocarditis in the Context of Prophylaxis Guideline Modifications. Journal of the American College of Cardiology, 2012, 59, 1968-1976.	1.2	327
83	Adult zebrafish model of bacterial meningitis in Streptococcus agalactiae infection. Developmental and Comparative Immunology, 2012, 38, 447-455.	1.0	80
84	Epidemiologically and clinically relevant Group B Streptococcus isolates do not bind collagen but display enhanced binding to human fibrinogen. Microbes and Infection, 2012, 14, 1044-1048.	1.0	21
85	Temporal interferon-gamma release response to Mycobacterium kansasii infection in an anorexia nervosa patient. Journal of Medical Microbiology, 2012, 61, 1617-1620.	0.7	7
86	Assessment of cellular immune parameters in paediatric toxic shock syndrome: a report of five cases. FEMS Immunology and Medical Microbiology, 2012, 66, 116-119.	2.7	6
87	Group B Streptococcus GAPDH Is Released upon Cell Lysis, Associates with Bacterial Surface, and Induces Apoptosis in Murine Macrophages. PLoS ONE, 2012, 7, e29963.	1.1	75
88	Comparison of the DiversilabÂ® system with multi-locus sequence typing and pulsed-field gel electrophoresis for the characterization of Streptococcus agalactiae invasive strains. Journal of Microbiological Methods, 2011, 85, 137-142.	0.7	17
89	Invasive group B streptococcal infections in adults, France (2007â€“2010). Clinical Microbiology and Infection, 2011, 17, 1587-1589.	2.8	65
90	Epidemiology of Invasive Streptococcus pyogenes Infections in France in 2007. Journal of Clinical Microbiology, 2011, 49, 4094-4100.	1.8	86

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91	International External Quality Assurance for Laboratory Identification and Typing of Streptococcus agalactiae (Group B Streptococci). Journal of Clinical Microbiology, 2011, 49, 1475-1482.	1.8	52
92	Streptococcus australis meningitis. Journal of Medical Microbiology, 2011, 60, 1701-1704.	0.7	7
93	Complete Genome Sequence of the Clinical Streptococcus salivarius Strain CCHSS3. Journal of Bacteriology, 2011, 193, 5041-5042.	1.0	9
94	Mediastinal Tuberculosis in an Adult Patient with Cystic Fibrosis. Journal of Clinical Microbiology, 2011, 49, 750-751.	1.8	8
95	Brinster et al. reply. Nature, 2010, 463, E4-E4.	13.7	42
96	The surface protein HvgA mediates group B streptococcus hypervirulence and meningeal tropism in neonates. Journal of Experimental Medicine, 2010, 207, 2313-2322.	4.2	240
97	Genome Sequence ofStreptococcus gallolyticus: Insights into Its Adaptation to the Bovine Rumen and Its Ability To Cause Endocarditis. Journal of Bacteriology, 2010, 192, 2266-2276.	1.0	120
98	Unusual â€œFlesh-Eatingâ€•Strain of Escherichia coli. Journal of Clinical Microbiology, 2010, 48, 3794-3796.	1.8	19
99	Specific Distribution within the Enterobacter cloacae Complex of Strains Isolated from Infected Orthopedic Implants. Journal of Clinical Microbiology, 2009, 47, 2489-2495.	1.8	67
100	Acute Respiratory Failure Involving an R Variant of Mycobacterium abscessus. Journal of Clinical Microbiology, 2009, 47, 271-274.	1.8	125
101	Neisseria gonorrhoeae Antibiotic Resistance in Paris, 2005 to 2007: Implications for Treatment Guidelines. Acta Dermato-Venereologica, 2009, 89, 484-487.	0.6	8
102	Molecular Dissection of the secA2 Locus of Group B Streptococcus Reveals that Glycosylation of the Srr1 LPXTG Protein Is Required for Full Virulence. Journal of Bacteriology, 2009, 191, 4195-4206.	1.0	86
103	First Case of Streptococcus oligofermentans Endocarditis Determined Based on sodA Gene Sequences after Amplification Directly from Valvular Samples. Journal of Clinical Microbiology, 2009, 47, 855-856.	1.8	11
104	Type II fatty acid synthesis is not a suitable antibiotic target for Gram-positive pathogens. Nature, 2009, 458, 83-86.	13.7	273
105	Emergence of Streptococcus pneumoniae of serotype 19A in France: molecular capsular serotyping, antimicrobial susceptibilities, and epidemiology. Diagnostic Microbiology and Infectious Disease, 2009, 65, 49-57.	0.8	32
106	Safety and immunogenicity of SC599, an oral live attenuated Shigella dysenteriae type-1 vaccine in healthy volunteers: Results of a Phase 2, randomized, double-blind placebo-controlled trial. Vaccine, 2009, 27, 1184-1191.	1.7	36
107	Pertussis and respiratory syncytial virus infections. European Journal of Pediatrics, 2008, 167, 1017-1019.	1.3	52
108	Comparative evaluation of Strepto B IDÂ®chromogenic medium and Granada media for the detection of Group B streptococcus from vaginal samples of pregnant women. Journal of Microbiological Methods, 2008, 73, 263-265.	0.7	29

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109	Shaping a bacterial genome by large chromosomal replacements, the evolutionary history of Streptococcus agalactiae. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 15961-15966.	3.3	131
110	Lipoproteins Are Critical TLR2 Activating Toxins in Group B Streptococcal Sepsis. Journal of Immunology, 2008, 180, 6149-6158.	0.4	126
111	Performance of chromID ESBL, a chromogenic medium for detection of Enterobacteriaceae producing extended-spectrum Î²-lactamases. Journal of Medical Microbiology, 2008, 57, 310-315.	0.7	76
112	A Naturally Occurring Gene Amplification Leading to Sulfonamide and Trimethoprim Resistance in Streptococcus agalactiae. Journal of Bacteriology, 2008, 190, 672-680.	1.0	50
113	Current Trends in Rapid Diagnostics for Methicillin-Resistant Staphylococcus aureus and Glycopeptide-Resistant Enterococcus Species. Journal of Clinical Microbiology, 2008, 46, 1577-1587.	1.8	107
114	Invasive Group B Streptococcal Infections in Infants, France. Emerging Infectious Diseases, 2008, 14, 1647-1649.	2.0	107
115	EVIDENCE FOR TRANSMISSION OF ESCHERICHIA COLI FROM MOTHER TO CHILD IN LATE-ONSET NEONATAL INFECTION. Pediatric Infectious Disease Journal, 2008, 27, 186-188.	1.1	12
116	Fluoroquinolone-Resistant Group B Streptococci in Acute Exacerbation of Chronic Bronchitis. Emerging Infectious Diseases, 2008, 14, 349-350.	2.0	18
117	The Putative Glycosyltransferase-Encoding Gene cylJ and the Group B Streptococcus (GBS)-Specific Gene cylK Modulate Hemolysin Production and Virulence of GBS. Infection and Immunity, 2007, 75, 2063-2066.	1.0	40
118	Multiplex PCR Assay for Rapid and Accurate Capsular Typing of Group B Streptococci. Journal of Clinical Microbiology, 2007, 45, 1985-1988.	1.8	241
119	Extent of Horizontal Gene Transfer in Evolution of Streptococci of the Salivarius Group. Journal of Bacteriology, 2007, 189, 1330-1341.	1.0	70
120	Comparative evaluation of VITEK 2Â® for antimicrobial susceptibility testing of group B Streptococcus. Journal of Antimicrobial Chemotherapy, 2007, 59, 1109-1113.	1.3	9
121	LATE-ONSET NEONATAL INFECTIONS CAUSED BY GROUP B STREPTOCOCCUS ASSOCIATED WITH VIRAL INFECTION. Pediatric Infectious Disease Journal, 2007, 26, 963-965.	1.1	7
122	Ertapenem Resistance ofEscherichia coli. Emerging Infectious Diseases, 2007, 13, 315-317.	2.0	93
123	Le risque bactÃ©riologique au cours de la grossesse. Revue Francophone Des Laboratoires, 2007, 2007, 46-48.	0.0	2
124	Increasing rates of quinolone-resistant Neisseria gonorrhoeae in Paris, France. Journal of the European Academy of Dermatology and Venereology, 2007, 21, 818-821.	1.3	12
125	Pertussis in young infants: apnoea and intra-familial infection. Clinical Microbiology and Infection, 2007, 13, 172-175.	2.8	20
126	Panresistant extended-spectrum Î²-lactamase SHV-5-producing Acinetobacter baumannii from New York City. Journal of Antimicrobial Chemotherapy, 2007, 60, 1174-1176.	1.3	42

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127	Corynebacterium pseudogenitaliumUrinary Tract Infection. Emerging Infectious Diseases, 2006, 12, 355-356.	2.0	5
128	A broad-host-range mobilizable shuttle vector for the construction of transcriptional fusions to Î²-galactosidase in Gram-positive bacteria. FEMS Microbiology Letters, 2006, 156, 193-198.	0.7	106
129	Assembly and role of pili in group B streptococci. Molecular Microbiology, 2006, 60, 1401-1413.	1.2	209
130	The Group BStreptococcusNADH oxidase Noxâ€2 is involved in fatty acid biosynthesis during aerobic growth and contributes to virulence. Molecular Microbiology, 2006, 62, 772-785.	1.2	58
131	Genomic diversity and evolution within the species Streptococcus agalactiae. Microbes and Infection, 2006, 8, 1227-1243.	1.0	188
132	Roles of Environmental Heme, and Menaquinone, in Streptococcus Agalactiae. BioMetals, 2006, 19, 205-210.	1.8	23
133	Rapid detection of the â€œhighly virulentâ€•group B streptococcus ST-17 clone. Microbes and Infection, 2006, 8, 1714-1722.	1.0	113
134	Listeria monocytogenes skin infection with cerebritis and haemophagocytosis syndrome in a bone marrow transplant recipient. Journal of Infection, 2005, 50, 356-358.	1.7	22
135	Respiration metabolism of Group B Streptococcus is activated by environmental haem and quinone and contributes to virulence. Molecular Microbiology, 2005, 56, 525-534.	1.2	99
136	Role of Lipoteichoic Acid in the Phagocyte Response to Group BStreptococcus. Journal of Immunology, 2005, 174, 6449-6455.	0.4	125
137	The SrtA Sortase of Streptococcus agalactiae Is Required for Cell Wall Anchoring of Proteins Containing the LPXTG Motif, for Adhesion to Epithelial Cells, and for Colonization of the Mouse Intestine. Infection and Immunity, 2005, 73, 3342-3350.	1.0	107
138	Bacterial prostatitis due to Pseudomonas aeruginosa harbouring the blaVIM-2 metallo-Î²-lactamase gene from Saudi Arabia. Journal of Antimicrobial Chemotherapy, 2005, 56, 601-602.	1.3	30
139	Genetic Basis of Antibiotic Resistance in Clinical Isolates of Streptococcus gallolyticus () Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50	1.4	33
140	Plasmid-Mediated Carbapenem-Hydrolyzing Î²-Lactamase KPC in a Klebsiella pneumoniae Isolate from France. Antimicrobial Agents and Chemotherapy, 2005, 49, 4423-4424.	1.4	170
141	Accuracy of Phenotypic and Genotypic Testing for Identification of Streptococcus pneumoniae and Description of Streptococcus pseudopneumoniae sp. nov. Journal of Clinical Microbiology, 2004, 42, 4686-4696.	1.8	240
142	Two Cases of Fatal Shock after Transfusion of Platelets Contaminated by Staphylococcus aureus: Role of Superantigenic Toxins. Clinical Infectious Diseases, 2004, 39, e106-e109.	2.9	14
143	CovS/CovR of group B streptococcus: a two-component global regulatory system involved in virulence. Molecular Microbiology, 2004, 54, 1250-1268.	1.2	185
144	Immunoproliferative Small Intestinal Disease Associated withCampylobacter jejuni. New England Journal of Medicine, 2004, 350, 239-248.	13.9	467

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145	Attenuated virulence of Streptococcus agalactiae deficient in D-alanyl-lipoteichoic acid is due to an increased susceptibility to defensins and phagocytic cells. Molecular Microbiology, 2003, 49, 1615-1625.	1.2	127
146	Recurrent pneumococcal meningitis in a splenectomised HIV-infected patient. Annals of Clinical Microbiology and Antimicrobials, 2003, 2, 9.	1.7	3
147	Role of the Streptococcus agalactiae ClpP serine protease in heat-induced stress defence and growth arrest. Microbiology (United Kingdom), 2003, 149, 407-417.	0.7	34
148	Genetic Basis of Antibiotic Resistance in Streptococcus agalactiae Strains Isolated in a French Hospital. Antimicrobial Agents and Chemotherapy, 2003, 47, 794-797.	1.4	89
149	Comparative molecular and microbiologic diagnosis of bacterial endocarditis. Emerging Infectious Diseases, 2003, 9, 1543-7.	2.0	63
150	Native Valve Endocarditis Due to Enterococcus hirae. Journal of Clinical Microbiology, 2002, 40, 2689-2690.	1.8	46
151	Quantitative Detection of Tropheryma whipplei DNA by Real-Time PCR. Journal of Clinical Microbiology, 2002, 40, 1119-1120.	1.8	80
152	Formation of D-alanyl-lipoteichoic acid is required for adhesion and virulence of Listeria monocytogenes. Molecular Microbiology, 2002, 43, 1-14.	1.2	258
153	Genome sequence of Streptococcus agalactiae, a pathogen causing invasive neonatal disease. Molecular Microbiology, 2002, 45, 1499-1513.	1.2	439
154	Taxonomic dissection of the Streptococcus bovis group by analysis of manganese-dependent superoxide dismutase gene (sodA) sequences: reclassification of 'Streptococcus infantarius subsp. coli' as Streptococcus lutetiensis sp. nov. and of Streptococcus bovis biotype 11.2 as Streptococcus pasteurianus sp. nov.. International Journal of Systematic and Evolutionary Microbiology, 2002, 52, 1247-1255.	0.8	136
155	Regulation of d -Alanyl-Lipoteichoic Acid Biosynthesis in Streptococcus agalactiae Involves a Novel Two-Component Regulatory System. Journal of Bacteriology, 2001, 183, 6324-6334.	1.0	89
156	Rapid and Accurate Species-Level Identification of Coagulase-Negative Staphylococci by Using the sodA Gene as a Target. Journal of Clinical Microbiology, 2001, 39, 4296-4301.	1.8	267
157	Contribution of Mn-Cofactored Superoxide Dismutase (SodA) to the Virulence of Streptococcus agalactiae. Infection and Immunity, 2001, 69, 5098-5106.	1.0	132
158	Meningitis Due to Streptococcus salivarius. Journal of Clinical Microbiology, 2001, 39, 3017-3017.	1.8	29
159	Characterization of the Tn 916 -like Transposon Tn 3872 in a Strain of Abiotrophia defectiva () Tj ETQq1 1 0.784314 rgBT /Overlock 1 Agents and Chemotherapy, 2000, 44, 790-793.	1.4	41
160	Whipple's disease: acquired resistance to trimethoprim-sulfamethoxazole. American Journal of Gastroenterology, 2000, 95, 2390-2391.	0.2	9
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