

# Jerome Etienne

## List of Publications by Citations

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202  
papers

21,587  
citations

65  
h-index

145  
g-index

209  
ext. papers

23,849  
ext. citations

8  
avg, IF

5.94  
L-index

#	Paper	IF	Citations
202	Involvement of Panton-Valentine leukocidin-producing <i>Staphylococcus aureus</i> in primary skin infections and pneumonia. <i>Clinical Infectious Diseases</i> , <b>1999</b> , 29, 1128-32	11.6	1930
201	Association between <i>Staphylococcus aureus</i> strains carrying gene for Panton-Valentine leukocidin and highly lethal necrotising pneumonia in young immunocompetent patients. <i>Lancet, The</i> , <b>2002</b> , 359, 753-9	40	1671
200	Community-acquired methicillin-resistant <i>Staphylococcus aureus</i> carrying Panton-Valentine leukocidin genes: worldwide emergence. <i>Emerging Infectious Diseases</i> , <b>2003</b> , 9, 978-84	10.2	1371
199	Comparison of community- and health care-associated methicillin-resistant <i>Staphylococcus aureus</i> infection. <i>JAMA - Journal of the American Medical Association</i> , <b>2003</b> , 290, 2976-84	27.4	1230
198	Relationships between <i>Staphylococcus aureus</i> genetic background, virulence factors, agr groups (alleles), and human disease. <i>Infection and Immunity</i> , <b>2002</b> , 70, 631-41	3.7	846
197	Combination of multiplex PCRs for staphylococcal cassette chromosome mec type assignment: rapid identification system for mec, ccr, and major differences in junkyard regions. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2007</b> , 51, 264-74	5.9	732
196	Changing profile of infective endocarditis: results of a 1-year survey in France. <i>JAMA - Journal of the American Medical Association</i> , <b>2002</b> , 288, 75-81	27.4	626
195	<i>Staphylococcus aureus</i> Panton-Valentine leukocidin causes necrotizing pneumonia. <i>Science</i> , <b>2007</b> , 315, 1130-3	33.3	583
194	Evidence in the <i>Legionella pneumophila</i> genome for exploitation of host cell functions and high genome plasticity. <i>Nature Genetics</i> , <b>2004</b> , 36, 1165-73	36.3	508
193	Community-acquired methicillin-resistant <i>Staphylococcus aureus</i> infections in France: emergence of a single clone that produces Panton-Valentine leukocidin. <i>Clinical Infectious Diseases</i> , <b>2002</b> , 35, 819-24	11.6	419
192	egc, a highly prevalent operon of enterotoxin gene, forms a putative nursery of superantigens in <i>Staphylococcus aureus</i> . <i>Journal of Immunology</i> , <b>2001</b> , 166, 669-77	5.3	404
191	Distribution of genes encoding resistance to macrolides, lincosamides, and streptogramins among staphylococci. <i>Antimicrobial Agents and Chemotherapy</i> , <b>1999</b> , 43, 1062-6	5.9	383
190	Global distribution of Panton-Valentine leukocidin--positive methicillin-resistant <i>Staphylococcus aureus</i> , 2006. <i>Emerging Infectious Diseases</i> , <b>2007</b> , 13, 594-600	10.2	315
189	<i>Bartonella (Rochalimaea) quintana</i> endocarditis in three homeless men. <i>New England Journal of Medicine</i> , <b>1995</b> , 332, 419-23	59.2	292
188	Bacterial competition for human nasal cavity colonization: role of Staphylococcal agr alleles. <i>Applied and Environmental Microbiology</i> , <b>2003</b> , 69, 18-23	4.8	284
187	<i>Staphylococcus aureus</i> Panton-Valentine leukocidin directly targets mitochondria and induces Bax-independent apoptosis of human neutrophils. <i>Journal of Clinical Investigation</i> , <b>2005</b> , 115, 3117-27	15.9	273
186	<i>Staphylococcus aureus</i> RNAIII and the endoribonuclease III coordinately regulate spa gene expression. <i>EMBO Journal</i> , <b>2005</b> , 24, 824-35	13	272

185	Polymorphonuclear leukocytes mediate Staphylococcus aureus Panton-Valentine leukocidin-induced lung inflammation and injury. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2010</b> , 107, 5587-92	11.5	265
184	Consensus sequence-based scheme for epidemiological typing of clinical and environmental isolates of Legionella pneumophila. <i>Journal of Clinical Microbiology</i> , <b>2005</b> , 43, 2047-52	9.7	255
183	Factors predicting mortality in necrotizing community-acquired pneumonia caused by Staphylococcus aureus containing Panton-Valentine leukocidin. <i>Clinical Infectious Diseases</i> , <b>2007</b> , 45, 315-21	11.6	233
182	Transmembrane topology and histidine protein kinase activity of AgrC, the agr signal receptor in Staphylococcus aureus. <i>Molecular Microbiology</i> , <b>1998</b> , 28, 655-62	4.1	222
181	A community-wide outbreak of legionnaires disease linked to industrial cooling towers--how far can contaminated aerosols spread?. <i>Journal of Infectious Diseases</i> , <b>2006</b> , 193, 102-11	7	208
180	Use of multiplex PCR to identify Staphylococcus aureus adhesins involved in human hematogenous infections. <i>Journal of Clinical Microbiology</i> , <b>2003</b> , 41, 4465-7	9.7	186
179	High genetic variability of the agr locus in Staphylococcus species. <i>Journal of Bacteriology</i> , <b>2002</b> , 184, 1180-6	3.5	163
178	Phage conversion of Panton-Valentine leukocidin in Staphylococcus aureus: molecular analysis of a PVL-converting phage, phiSLT. <i>Gene</i> , <b>2001</b> , 268, 195-206	3.8	161
177	Pediatric bone and joint infections caused by Panton-Valentine leukocidin-positive Staphylococcus aureus. <i>Pediatric Infectious Disease Journal</i> , <b>2007</b> , 26, 1042-8	3.4	156
176	Clinical and environmental distributions of Legionella strains in France are different. <i>Journal of Clinical Microbiology</i> , <b>2004</b> , 42, 458-60	9.7	155
175	Neutralization of Staphylococcus aureus Panton Valentine leukocidin by intravenous immunoglobulin in vitro. <i>Journal of Infectious Diseases</i> , <b>2004</b> , 189, 346-53	7	152
174	Role of the preaxillary flora in pacemaker infections: a prospective study. <i>Circulation</i> , <b>1998</b> , 97, 1791-5	16.7	151
173	Involvement of enterotoxins G and I in staphylococcal toxic shock syndrome and staphylococcal scarlet fever. <i>Journal of Clinical Microbiology</i> , <b>1999</b> , 37, 2446-9	9.7	151
172	Molecular diagnosis of infective endocarditis by PCR amplification and direct sequencing of DNA from valve tissue. <i>Journal of Clinical Microbiology</i> , <b>2003</b> , 41, 763-6	9.7	149
171	Assessment of resolution and intercenter reproducibility of results of genotyping Staphylococcus aureus by pulsed-field gel electrophoresis of SmaI macrorestriction fragments: a multicenter study. <i>Journal of Clinical Microbiology</i> , <b>1998</b> , 36, 1653-9	9.7	149
170	Effect of antibiotics on Staphylococcus aureus producing Panton-Valentine leukocidin. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2007</b> , 51, 1515-9	5.9	147
169	Staphylococcal enterotoxin-like toxins U2 and V, two new staphylococcal superantigens arising from recombination within the enterotoxin gene cluster. <i>Infection and Immunity</i> , <b>2006</b> , 74, 4724-34	3.7	139
168	Multigenome analysis identifies a worldwide distributed epidemic Legionella pneumophila clone that emerged within a highly diverse species. <i>Genome Research</i> , <b>2008</b> , 18, 431-41	9.7	131

167	Probing the structure of RNAIII, the <i>Staphylococcus aureus</i> agr regulatory RNA, and identification of the RNA domain involved in repression of protein A expression. <i>Rna</i> , <b>2000</b> , 6, 668-79	5.8	129
166	Analysis of the <i>Legionella longbeachae</i> genome and transcriptome uncovers unique strategies to cause Legionnaires' disease. <i>PLoS Genetics</i> , <b>2010</b> , 6, e1000851	6	126
165	Global distribution and evolution of Panton-Valentine leukocidin-positive methicillin-susceptible <i>Staphylococcus aureus</i> , 1981-2007. <i>Journal of Infectious Diseases</i> , <b>2010</b> , 201, 1589-97	7	110
164	Comparative prevalence of superantigen genes in <i>Staphylococcus aureus</i> isolates causing sepsis with and without septic shock. <i>Clinical Infectious Diseases</i> , <b>2005</b> , 41, 771-7	11.6	110
163	Extensive recombination events and horizontal gene transfer shaped the <i>Legionella pneumophila</i> genomes. <i>BMC Genomics</i> , <b>2011</b> , 12, 536	4.5	104
162	Quantitative real-time <i>Legionella</i> PCR for environmental water samples: data interpretation. <i>Applied and Environmental Microbiology</i> , <b>2006</b> , 72, 2801-8	4.8	102
161	Community-acquired methicillin-resistant <i>Staphylococcus aureus</i> isolated in Switzerland contains the Panton-Valentine leukocidin or exfoliative toxin genes. <i>Journal of Clinical Microbiology</i> , <b>2004</b> , 42, 825-8	9.7	102
160	Methicillin-resistant <i>Staphylococcus aureus</i> in neonatal intensive care unit. <i>Emerging Infectious Diseases</i> , <b>2005</b> , 11, 453-6	10.2	98
159	Detection of new methicillin-resistant <i>Staphylococcus aureus</i> clones containing the toxic shock syndrome toxin 1 gene responsible for hospital- and community-acquired infections in France. <i>Journal of Clinical Microbiology</i> , <b>2006</b> , 44, 847-53	9.7	97
158	Epidemiology of invasive methicillin-resistant <i>Staphylococcus aureus</i> clones collected in France in 2006 and 2007. <i>Journal of Clinical Microbiology</i> , <b>2008</b> , 46, 3454-8	9.7	93
157	Clinical manifestations of staphylococcal scalded-skin syndrome depend on serotypes of exfoliative toxins. <i>Journal of Clinical Microbiology</i> , <b>2005</b> , 43, 1890-3	9.7	92
156	Panton-valentine leukocidin enhances the severity of community-associated methicillin-resistant <i>Staphylococcus aureus</i> rabbit osteomyelitis. <i>PLoS ONE</i> , <b>2009</b> , 4, e7204	3.7	89
155	Toxin involvement in staphylococcal scalded skin syndrome. <i>Clinical Infectious Diseases</i> , <b>1997</b> , 25, 1369-73	11.6	87
154	A PCR-based method for monitoring <i>Legionella pneumophila</i> in water samples detects viable but noncultivable legionellae that can recover their cultivability. <i>Applied and Environmental Microbiology</i> , <b>2008</b> , 74, 4817-24	4.8	86
153	Virulence determinants in community and hospital methicillin-resistant <i>Staphylococcus aureus</i> . <i>Journal of Hospital Infection</i> , <b>2007</b> , 65 Suppl 2, 105-9	6.9	85
152	Emergence and spread in French hospitals of methicillin-resistant <i>Staphylococcus aureus</i> with increasing susceptibility to gentamicin and other antibiotics. <i>Journal of Clinical Microbiology</i> , <b>1999</b> , 37, 3452-7	9.7	84
151	Detection of methicillin-resistant <i>Staphylococcus aureus</i> strains resistant to multiple antibiotics and carrying the Panton-Valentine leukocidin genes in an Algiers hospital. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2006</b> , 50, 1083-5	5.9	81
150	<i>Staphylococcus aureus</i> isolates associated with necrotizing pneumonia bind to basement membrane type I and IV collagens and laminin. <i>Journal of Infectious Diseases</i> , <b>2004</b> , 190, 1506-15	7	79

149	Life-threatening hemoptysis in adults with community-acquired pneumonia due to Panton-Valentine leukocidin-secreting <i>Staphylococcus aureus</i> . <i>Intensive Care Medicine</i> , <b>2003</b> , 29, 1840-3	14.5	79
148	Agr-related sequences in <i>Staphylococcus lugdunensis</i> . <i>FEMS Microbiology Letters</i> , <b>1993</b> , 111, 115-22	2.9	79
147	Staphylococcal Enterotoxin-Like Toxins U2 and V, Two New Staphylococcal Superantigens Arising from Recombination within the Enterotoxin Gene Cluster. <i>Infection and Immunity</i> , <b>2007</b> , 75, 2088-2088	3.7	78
146	PSMs of hypervirulent <i>Staphylococcus aureus</i> act as intracellular toxins that kill infected osteoblasts. <i>PLoS ONE</i> , <b>2013</b> , 8, e63176	3.7	77
145	Methicillin-resistant <i>Staphylococcus capitis</i> with reduced vancomycin susceptibility causes late-onset sepsis in intensive care neonates. <i>PLoS ONE</i> , <b>2012</b> , 7, e31548	3.7	75
144	Haemophilus endocarditis: report of 42 cases in adults and review. Haemophilus Endocarditis Study Group. <i>Clinical Infectious Diseases</i> , <b>1997</b> , 24, 1087-94	11.6	75
143	Fitness and competitive growth advantage of new gentamicin-susceptible MRSA clones spreading in French hospitals. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2001</b> , 47, 277-83	5.1	74
142	Multicenter evaluation of epidemiological typing of methicillin-resistant <i>Staphylococcus aureus</i> strains by repetitive-element PCR analysis. The European Study Group on Epidemiological Markers of the ESCMID. <i>Journal of Clinical Microbiology</i> , <b>2000</b> , 38, 3527-33	9.7	69
141	Panton-Valentine leukocidin does play a role in the early stage of <i>Staphylococcus aureus</i> skin infections: a rabbit model. <i>PLoS ONE</i> , <b>2011</b> , 6, e22864	3.7	69
140	Enterotoxigenic potential of <i>Staphylococcus intermedius</i> . <i>Applied and Environmental Microbiology</i> , <b>2001</b> , 67, 5551-7	4.8	68
139	Virulence potential of <i>Staphylococcus aureus</i> strains isolated from diabetic foot ulcers: a new paradigm. <i>Diabetes Care</i> , <b>2008</b> , 31, 2318-24	14.6	66
138	Comparative analyses of <i>Legionella</i> species identifies genetic features of strains causing Legionnaires' disease. <i>Genome Biology</i> , <b>2014</b> , 15, 505	18.3	65
137	Integrated real-time PCR for detection and monitoring of <i>Legionella pneumophila</i> in water systems. <i>Applied and Environmental Microbiology</i> , <b>2007</b> , 73, 1452-6	4.8	64
136	A multicenter evaluation of genotypic methods for the epidemiologic typing of <i>Legionella pneumophila</i> serogroup 1: results of a pan-European study. <i>Clinical Microbiology and Infection</i> , <b>1999</b> , 5, 462-477	9.5	64
135	Clonal complexes and virulence factors of <i>Staphylococcus aureus</i> from several cities in India. <i>BMC Microbiology</i> , <b>2012</b> , 12, 64	4.5	63
134	Identification of the capsular polysaccharides in <i>Staphylococcus aureus</i> clinical isolates by PCR and agglutination tests. <i>Journal of Clinical Microbiology</i> , <b>2007</b> , 45, 725-9	9.7	63
133	Virulence determinants in <i>Staphylococcus aureus</i> and their involvement in clinical syndromes. <i>Current Infectious Disease Reports</i> , <b>2005</b> , 7, 420-8	3.9	63
132	Macrolide-resistant <i>Bordetella pertussis</i> infection in newborn girl, France. <i>Emerging Infectious Diseases</i> , <b>2012</b> , 18, 966-8	10.2	60

131	Staphylococcus aureus superantigens elicit redundant and extensive human Vbeta patterns. <i>Infection and Immunity</i> , <b>2009</b> , 77, 2043-50	3.7	59
130	Clonal distribution and differential occurrence of the enterotoxin gene cluster, egc, in carriage-versus bacteremia-associated isolates of Staphylococcus aureus. <i>Journal of Clinical Microbiology</i> , <b>2006</b> , 44, 1555-7	9.7	59
129	Single clonal origin of a high proportion of Legionella pneumophila serogroup 1 isolates from patients and the environment in the area of Paris, France, over a 10-year period. <i>Journal of Clinical Microbiology</i> , <b>1999</b> , 37, 2652-5	9.7	59
128	Effects of subinhibitory concentrations of antibiotics on virulence factor expression by community-acquired methicillin-resistant Staphylococcus aureus. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2013</b> , 68, 1524-32	5.1	58
127	Lethal necrotizing pneumonia caused by an ST398 Staphylococcus aureus strain. <i>Emerging Infectious Diseases</i> , <b>2010</b> , 16, 1330	10.2	58
126	Immunogenicity of toxins during Staphylococcus aureus infection. <i>Clinical Infectious Diseases</i> , <b>2010</b> , 50, 61-8	11.6	56
125	Clinical isolate of vancomycin-heterointermediate Staphylococcus aureus susceptible to methicillin and in vitro selection of a vancomycin-resistant derivative. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2001</b> , 45, 349-52	5.9	53
124	Detection of Staphylococcus aureus delta-toxin production by whole-cell MALDI-TOF mass spectrometry. <i>PLoS ONE</i> , <b>2012</b> , 7, e40660	3.7	52
123	Staphylococcus epidermidis in orthopedic device infections: the role of bacterial internalization in human osteoblasts and biofilm formation. <i>PLoS ONE</i> , <b>2013</b> , 8, e67240	3.7	51
122	Rapid identification of Legionella species by mass spectrometry. <i>Journal of Medical Microbiology</i> , <b>2010</b> , 59, 273-284	3.2	51
121	Inactivation of mprF affects vancomycin susceptibility in Staphylococcus aureus. <i>Biochimica Et Biophysica Acta - General Subjects</i> , <b>2003</b> , 1621, 117-21	4	51
120	Beta-lactams interfering with PBP1 induce Panton-Valentine leukocidin expression by triggering sarA and rot global regulators of Staphylococcus aureus. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2011</b> , 55, 3261-71	5.9	50
119	Comparative analyses of Legionella species identifies genetic features of strains causing Legionnaires' disease <b>2014</b> , 15, 505		49
118	Prompt and successful toxin-targeting treatment of three patients with necrotizing pneumonia due to Staphylococcus aureus strains carrying the Panton-Valentine leukocidin genes. <i>Journal of Clinical Microbiology</i> , <b>2010</b> , 48, 1952-5	9.7	48
117	International multicenter evaluation of latex agglutination tests for identification of Staphylococcus aureus. <i>Journal of Clinical Microbiology</i> , <b>2001</b> , 39, 86-9	9.7	48
116	Legionella pneumophila sequence type 1/Paris pulsotype subtyping by spoligotyping. <i>Journal of Clinical Microbiology</i> , <b>2012</b> , 50, 696-701	9.7	47
115	Panton-Valentine leukocidin: a marker of severity for Staphylococcus aureus infection?. <i>Clinical Infectious Diseases</i> , <b>2005</b> , 41, 591-3	11.6	47
114	Pneumonia and new methicillin-resistant Staphylococcus aureus clone. <i>Emerging Infectious Diseases</i> , <b>2006</b> , 12, 498-500	10.2	46

113	Evaluation of propidium monoazide (PMA) treatment directly on membrane filter for the enumeration of viable but non cultivable Legionella by qPCR. <i>Journal of Microbiological Methods</i> , <b>2012</b> , 88, 319-21	2.8	45
112	Progress in the surveillance and control of Legionella infection in France, 1998-2008. <i>International Journal of Infectious Diseases</i> , <b>2011</b> , 15, e30-7	10.5	45
111	Rapid detection of Staphylococcus aureus Panton-Valentine leukocidin in clinical specimens by enzyme-linked immunosorbent assay and immunochromatographic tests. <i>Journal of Clinical Microbiology</i> , <b>2010</b> , 48, 1384-90	9.7	45
110	Primary skin abscesses are mainly caused by Panton-Valentine leukocidin-positive Staphylococcus aureus strains. <i>Dermatology</i> , <b>2009</b> , 219, 299-302	4.4	44
109	Molecular epidemiology of Panton-Valentine leukocidin-positive Staphylococcus aureus in Spain: emergence of the USA300 clone in an autochthonous population. <i>Journal of Clinical Microbiology</i> , <b>2011</b> , 49, 433-6	9.7	44
108	Frequent carriage of Panton-Valentine leucocidin genes by Staphylococcus aureus isolates from surgically drained abscesses. <i>Journal of Clinical Microbiology</i> , <b>2005</b> , 43, 3203-7	9.7	44
107	Outbreak of Staphylococcus schleiferi wound infections: strain characterization by randomly amplified polymorphic DNA analysis, PCR ribotyping, conventional ribotyping, and pulsed-field gel electrophoresis. <i>Journal of Clinical Microbiology</i> , <b>1998</b> , 36, 2214-9	9.7	42
106	Evaluation of a nested-PCR-derived sequence-based typing method applied directly to respiratory samples from patients with Legionnaires' disease. <i>Journal of Clinical Microbiology</i> , <b>2009</b> , 47, 981-7	9.7	41
105	Panton-valentine leukocidin-positive and toxic shock syndrome toxin 1-positive methicillin-resistant Staphylococcus aureus: a French multicenter prospective study in 2008. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2011</b> , 55, 1734-9	5.9	41
104	Distribution of Staphylococcus sciuri subspecies among human clinical specimens, and profile of antibiotic resistance. <i>Research in Microbiology</i> , <b>1999</b> , 150, 531-41	4	41
103	Comparative inflammatory properties of staphylococcal superantigenic enterotoxins SEA and SEG: implications for septic shock. <i>Journal of Leukocyte Biology</i> , <b>2006</b> , 80, 753-8	6.5	40
102	Comparative analysis of infrequent-restriction-site PCR and pulsed-field gel electrophoresis for epidemiological typing of Legionella pneumophila serogroup 1 strains. <i>Journal of Clinical Microbiology</i> , <b>1998</b> , 36, 161-7	9.7	39
101	Polymerase chain reaction identification in aqueous humor of patients with postoperative endophthalmitis. <i>Journal of Cataract and Refractive Surgery</i> , <b>2007</b> , 33, 635-41	2.3	38
100	community-acquired infection with healthcare-associated methicillin-resistant Staphylococcus aureus: the role of home nursing care. <i>Infection Control and Hospital Epidemiology</i> , <b>2006</b> , 27, 1213-8	2	38
99	A nosocomial outbreak of Legionella pneumophila caused by contaminated transesophageal echocardiography probes. <i>Infection Control and Hospital Epidemiology</i> , <b>2003</b> , 24, 619-22	2	37
98	Staphylococcus aureus contains two low-molecular-mass phosphotyrosine protein phosphatases. <i>Journal of Bacteriology</i> , <b>2002</b> , 184, 5194-9	3.5	37
97	Legionella pneumophila serogroup 1 strain Paris: endemic distribution throughout France. <i>Journal of Clinical Microbiology</i> , <b>2003</b> , 41, 3320-2	9.7	36
96	Growth-phase-dependent mobility of the lvh-encoding region in Legionella pneumophila strain Paris. <i>Microbiology (United Kingdom)</i> , <b>2006</b> , 152, 3561-3568	2.9	35

95	Identification of legionella in clinical samples. <i>Methods in Molecular Biology</i> , <b>2013</b> , 954, 27-56	1.4	35
94	Staphylococcus aureus infective endocarditis versus bacteremia strains: Subtle genetic differences at stake. <i>Infection, Genetics and Evolution</i> , <b>2015</b> , 36, 524-530	4.5	34
93	Rapid detection of Panton-Valentine leukocidin from clinical isolates of Staphylococcus aureus strains by real-time PCR. <i>FEMS Microbiology Letters</i> , <b>2004</b> , 240, 225-8	2.9	34
92	Staphylococcal exanthematous disease in a newborn due to a virulent methicillin-resistant Staphylococcus aureus strain containing the TSST-1 gene in Europe: an alert for neonatologists. <i>Journal of Clinical Microbiology</i> , <b>2003</b> , 41, 4883-4	9.7	34
91	Inflammasome activation restricts Legionella pneumophila replication in primary microglial cells through flagellin detection. <i>Glia</i> , <b>2013</b> , 61, 539-49	9	33
90	Host-related risk factors and clinical features of community-acquired legionnaires disease due to the Paris and Lorraine endemic strains, 1998-2007, France. <i>Clinical Infectious Diseases</i> , <b>2009</b> , 49, 184-91	11.6	33
89	Impact of sub-inhibitory antibiotics on fibronectin-mediated host cell adhesion and invasion by Staphylococcus aureus. <i>BMC Microbiology</i> , <b>2011</b> , 11, 263	4.5	32
88	Rapid Staphylococcus aureus agr type determination by a novel multiplex real-time quantitative PCR assay. <i>Journal of Clinical Microbiology</i> , <b>2006</b> , 44, 1892-5	9.7	32
87	Distribution of the synergistic haemolysin genes hld and slush with respect to agr in human staphylococci. <i>FEMS Microbiology Letters</i> , <b>1997</b> , 151, 139-44	2.9	32
86	Staphylococcus aureus isolates with reduced susceptibility to glycopeptides belong to accessory gene regulator group I or II. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2004</b> , 48, 1024-7	5.9	32
85	Community associated methicillin-resistant Staphylococcus aureus, Singapore. <i>Emerging Infectious Diseases</i> , <b>2005</b> , 11, 341-2	10.2	31
84	Legionella taurinensis sp. nov., a new species antigenically similar to Legionella spiritensis. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>1999</b> , 49 Pt 2, 397-403	2.2	31
83	Differences in potential for selection of clindamycin-resistant mutants between inducible erm(A) and erm(C) Staphylococcus aureus genes. <i>Journal of Clinical Microbiology</i> , <b>2008</b> , 46, 546-50	9.7	30
82	Clonal complex 398 methicillin susceptible Staphylococcus aureus: a frequent unspecialized human pathogen with specific phenotypic and genotypic characteristics. <i>PLoS ONE</i> , <b>2013</b> , 8, e68462	3.7	29
81	Adhesin and superantigen genes and the capacity of Staphylococcus aureus to colonize the infantile gut. <i>Journal of Infectious Diseases</i> , <b>2011</b> , 204, 714-21	7	29
80	Identification of Legionella species by random amplified polymorphic DNA profiles. <i>Journal of Clinical Microbiology</i> , <b>1998</b> , 36, 3193-7	9.7	28
79	Association of necrotizing pneumonia with Panton-Valentine leukocidin-producing Staphylococcus aureus, regardless of methicillin resistance. <i>Clinical Infectious Diseases</i> , <b>2008</b> , 47, 985-6	11.6	27
78	Toxin gene content of the Lyon methicillin-resistant Staphylococcus aureus clone compared with that of other pandemic clones. <i>Journal of Clinical Microbiology</i> , <b>2006</b> , 44, 2642-4	9.7	27



77	Rise of CC398 lineage of <i>Staphylococcus aureus</i> among Infective endocarditis isolates revealed by two consecutive population-based studies in France. <i>PLoS ONE</i> , <b>2012</b> , 7, e51172	3.7	26
76	A novel flow cytometry-based assay for the quantification of <i>Staphylococcus aureus</i> adhesion to and invasion of eukaryotic cells. <i>Journal of Microbiological Methods</i> , <b>2011</b> , 86, 145-9	2.8	26
75	Population diversity of <i>Staphylococcus intermedius</i> isolates from various host species: typing by 16S-23S intergenic ribosomal DNA spacer polymorphism analysis. <i>Journal of Clinical Microbiology</i> , <b>2002</b> , 40, 2275-7	9.7	26
74	Hidden Selection of Bacterial Resistance to Fluoroquinolones In Vivo: The Case of <i>Legionella pneumophila</i> and Humans. <i>EBioMedicine</i> , <b>2015</b> , 2, 1179-85	8.8	25
73	Lorraine strain of <i>Legionella pneumophila</i> serogroup 1, France. <i>Emerging Infectious Diseases</i> , <b>2008</b> , 14, 673-5	10.2	25
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