## Rangaraj Selvarangan

List of Publications by Year in descending order

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155 papers 4,668 citations

39 h-index 61 g-index

164 all docs

164 docs citations

164 times ranked 5735 citing authors

#	Article	IF	Citations
1	The Impact of Prior Infection and Age on Antibody Persistence After Severe Acute Respiratory Syndrome Coronavirus 2 Messenger RNA Vaccine. Clinical Infectious Diseases, 2022, 75, e902-e904.	5.8	18
2	Clinical Influenza Testing Practices in Hospitalized Children at United States Medical Centers, 2015-2018. Journal of the Pediatric Infectious Diseases Society, 2022, 11, 5-8.	1.3	2
3	Influenza clinical testing and oseltamivir treatment in hospitalized children with acute respiratory illness, 2015–2016. Influenza and Other Respiratory Viruses, 2022, 16, 289-297.	3.4	3
4	Neutralizing Enterovirus D68 Antibodies in Children after 2014 Outbreak, Kansas City, Missouri, USA. Emerging Infectious Diseases, 2022, 28, 539-547.	4.3	3
5	Vaccine Effectiveness Against Influenza Hospitalization and Emergency Department Visits in 2 A(H3N2) Dominant Influenza Seasons Among Children <18 Years Oldâ€"New Vaccine Surveillance Network 2016â€"2017 and 2017â€"2018. Journal of Infectious Diseases, 2022, 226, 91-96.	4.0	6
6	Cross-reactive antibodies elicited to conserved epitopes on SARS-CoV-2 spike protein after infection and vaccination. Scientific Reports, 2022, 12, 6496.	3.3	20
7	Differences in pediatric SARS-CoV-2 symptomology and Co-infection rates among COVID-19 Pandemic waves. Journal of Clinical Virology, 2022, , 105220.	3.1	6
8	A multi-center study to determine genetic variations in the fusion gene of respiratory syncytial virus (RSV) from children <2 years of age in the U.S Journal of Clinical Virology, 2022, 154, 105223.	3.1	4
9	Vaccine Effectiveness Against Influenza Hospitalization Among Children in the United States, 2015–2016. Journal of the Pediatric Infectious Diseases Society, 2021, 10, 75-82.	1.3	19
10	Impact of Rapid Influenza Molecular Testing on Management in Pediatric Acute Care Settings. Journal of Pediatrics, 2021, 228, 271-277.e1.	1.8	2
11	Comparison of Parental Report of Influenza Vaccination to Documented Records in Children Hospitalized With Acute Respiratory Illness, 2015–2016. Journal of the Pediatric Infectious Diseases Society, 2021, 10, 389-397.	1.3	4
12	Variability in Culture-Negative Peritonitis Rates in Pediatric Peritoneal Dialysis Programs in the United States. Clinical Journal of the American Society of Nephrology: CJASN, 2021, 16, 233-240.	4.5	7
13	Comparative genomic analysis of genogroup 1 and genogroup 2 rotaviruses circulating in seven US cities, $2014ae^{4}$ 2016. Virus Evolution, 2021, 7, veab023.	4.9	15
14	Effect of Vaccination on Preventing Influenza-Associated Hospitalizations Among Children During a Severe Season Associated With B/Victoria Viruses, 2019–2020. Clinical Infectious Diseases, 2021, 73, e947-e954.	5.8	15
15	Childhood Outcomes Following Parechovirus Infections in a US Young Infant Cohort. Pediatric Infectious Disease Journal, 2021, 40, 295-299.	2.0	6
16	Comparative inÂvitro effectiveness of ceftolozane/tazobactam against pediatric gram-negative drug-resistant isolates. Journal of Chemotherapy, 2021, 33, 288-293.	1.5	1
17	Real-time gastrointestinal infection surveillance through a cloud-based network of clinical laboratories. PLoS ONE, 2021, 16, e0250767.	2.5	8
18	Rotavirus Genotype Trends and Gastrointestinal Pathogen Detection in the United States, 2014–2016: Results From the New Vaccine Surveillance Network. Journal of Infectious Diseases, 2021, 224, 1539-1549.	4.0	11

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19	Acute Respiratory Illnesses in Children in the SARS-CoV-2 Pandemic: Prospective Multicenter Study. Pediatrics, 2021, 148, .	2.1	72
20	Global Trends in Norovirus Genotype Distribution among Children with Acute Gastroenteritis. Emerging Infectious Diseases, 2021, 27, 1438-1445.	4.3	85
21	Cross-reactive antibody immunity against SARS-CoV-2 in children and adults. Cellular and Molecular Immunology, 2021, 18, 1826-1828.	10.5	37
22	Emergence of Parechovirus A3 as the Leading Cause of Central Nervous System Infection, Surpassing Any Single Enterovirus Type, in Children in Kansas City, Missouri, USA, from 2007 to 2016. Journal of Clinical Microbiology, 2021, 59, .	3.9	8
23	A multicenter evaluation of viral bloodstream detections in children presenting to the Emergency Department with suspected systemic infection. BMC Pediatrics, 2021, 21, 238.	1.7	0
24	Antibody Responses after a Single Dose of SARS-CoV-2 mRNA Vaccine. New England Journal of Medicine, 2021, 384, 1959-1961.	27.0	131
25	Humoral immune responses during SARS-CoV-2 mRNA vaccine administration in seropositive and seronegative individuals. BMC Medicine, 2021, 19, 169.	5.5	52
26	Diagnostic Yield of Saliva for SARS-CoV-2 Molecular Testing in Children. Journal of the Pediatric Infectious Diseases Society, 2021, 10, 967-969.	1.3	10
27	Immune cell residency in the nasal mucosa may partially explain respiratory disease severity across the age range. Scientific Reports, 2021, 11, 15927.	3.3	16
28	Maternal parechovirus A (PeV-A) shedding, serostatus, and the risk of central nervous system PeV-A infections in infants. Journal of Clinical Virology, 2021, 142, 104939.	3.1	2
29	Comparison of diagnostic performance of five molecular assays for detection of SARS-CoV-2. Diagnostic Microbiology and Infectious Disease, 2021, 101, 115518.	1.8	7
30	Enterovirus D68-Associated Acute Respiratory Illness â"€ New Vaccine Surveillance Network, United States, Julyâ€"November 2018â€"2020. Morbidity and Mortality Weekly Report, 2021, 70, 1623-1628.	15.1	25
31	Multiplex PCR Pathogen Detection in Acute Gastroenteritis Among Hospitalized US Children Compared With Healthy Controls During 2011–2016 in the Post–Rotavirus Vaccine Era. Open Forum Infectious Diseases, 2021, 8, ofab592.	0.9	4
32	1156. Pneumococcal Colonization in Children with Persistent Asthma and without Asthma. Open Forum Infectious Diseases, 2021, 8, S670-S670.	0.9	0
33	184. Inducible Clindamycin Resistance Testing on Pediatric Streptococcus pneumoniae Isolates. Open Forum Infectious Diseases, 2021, 8, S112-S112.	0.9	0
34	1178. Sustained Vaccine Effectiveness Against Influenza-Associated Hospitalization in Children: Evidence from the New Vaccine Surveillance Network, 2015-2016 Through 2019-2020. Open Forum Infectious Diseases, 2021, 8, S681-S682.	0.9	0
35	154. Circulation of Rhinovirus/Enterovirus Respiratory Infections in Children During 2020-21 in the United States. Open Forum Infectious Diseases, 2021, 8, S93-S93.	0.9	1
36	Evidence for Household Transmission of Rotavirus in the United States, 2011–2016. Journal of the Pediatric Infectious Diseases Society, 2020, 9, 181-187.	1.3	13

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37	Infectious Causes of Acute Gastroenteritis in US Children Undergoing Allogeneic Hematopoietic Cell Transplant: A Longitudinal, Multicenter Study. Journal of the Pediatric Infectious Diseases Society, 2020, 9, 421-427.	1.3	5
38	Validation of Acute Gastroenteritis-related International Classification of Diseases, Clinical Modification Codes in Pediatric and Adult US Populations. Clinical Infectious Diseases, 2020, 70, 2423-2427.	5.8	7
39	Host Immune Response to Enterovirus and Parechovirus Systemic Infections in Children. Open Forum Infectious Diseases, 2020, 7, ofaa261.	0.9	4
40	Vaccine Effectiveness Against Pediatric Influenza Hospitalizations and Emergency Visits. Pediatrics, 2020, 146, e20201368.	2.1	21
41	Positive Impact of Routine Testing for Enterovirus and Parechovirus on Length of Hospitalization and Antimicrobial Use among Inpatients ≠Months of Age. Journal of Clinical Microbiology, 2020, 59, .	3.9	8
42	Multicenter Clinical Evaluation of the Revogene Strep A Molecular Assay for Detection of Streptococcus pyogenes from Throat Swab Specimens. Journal of Clinical Microbiology, 2020, 58, .	3.9	6
43	Frequency of asymptomatic and symptomatic respiratory virus detection in pediatric hematopoietic cell transplant patients. Pediatric Transplantation, 2020, 24, e13732.	1.0	2
44	Respiratory Syncytial Virus–Associated Hospitalizations Among Young Children: 2015–2016. Pediatrics, 2020, 146, .	2.1	131
45	Severe Acute Respiratory Syndrome Coronavirus 2 Infections in Children: Multicenter Surveillance, United States, January–March 2020. Journal of the Pediatric Infectious Diseases Society, 2020, 9, 609-612.	1.3	15
46	Comparison of the ID Now Influenza A & Description of the ID Now Influenza A & Description of the ID Now Influenza A & Description of Clinical Microbiology, 2020, 58, .	3.9	34
47	Detection of Clostridioides difficile by Real-time PCR in Young Children Does Not Predict Disease. Hospital Pediatrics, 2020, 10, 555-562.	1.3	13
48	Antifungal Triazole Posaconazole Targets an Early Stage of the Parechovirus A3 Life Cycle. Antimicrobial Agents and Chemotherapy, 2020, 64, .	3.2	7
49	Enterovirus D68 outbreak detection through a syndromic disease epidemiology network. Journal of Clinical Virology, 2020, 124, 104262.	3.1	16
50	Evaluation of Genotypic Antiviral Resistance Testing as an Alternative to Phenotypic Testing in a Patient with DOCK8 Deficiency and Severe HSV-1 Disease. Journal of Infectious Diseases, 2020, 221, 2035-2042.	4.0	9
51	78. Acute Respiratory Illnesses in Children During the sars-cov-2 Pandemic: A Prospective Multicenter Surveillance Study. Open Forum Infectious Diseases, 2020, 7, S170-S171.	0.9	0
52	1714. Influenza C Virus in U.S. Children with Acute Respiratory Infection 2016-2019. Open Forum Infectious Diseases, 2020, 7, S840-S841.	0.9	0
53	178. Vaccine Effectiveness Against Influenza-associated Hospitalizations and Emergency Department (ED) Visits Among Children in the United States in the 2019–2020 Season. Open Forum Infectious Diseases, 2020, 7, S217-S218.	0.9	0
54	Comparative analysis of Four sample-to-answer influenza A/B and RSV nucleic acid amplification assays using adult respiratory specimens. Journal of Clinical Virology, 2019, 118, 9-13.	3.1	8

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55	Association of Rotavirus Vaccination With Inpatient and Emergency Department Visits Among Children Seeking Care for Acute Gastroenteritis, 2010-2016. JAMA Network Open, 2019, 2, e1912242.	5.9	18
56	Multicenter Clinical Evaluation of the Automated Aries Group A Strep PCR Assay from Throat Swabs. Journal of Clinical Microbiology, 2019, 57, .	3.9	4
57	Evaluation of BacterioScan 216Dx in Comparison to Urinalysis as a Screening Tool for Diagnosis of Urinary Tract Infections in Children. Journal of Clinical Microbiology, 2019, 57, .	3.9	6
58	Neutralizing Antibody against Enterovirus D68 in Children and Adults before 2014 Outbreak, Kansas City, Missouri, USA1. Emerging Infectious Diseases, 2019, 25, 585-588.	4.3	39
59	Emergence of Parechovirus A4 Central Nervous System Infections among Infants in Kansas City, Missouri, USA. Journal of Clinical Microbiology, 2019, 57, .	3.9	7
60	Viral Etiology of Acute Gastroenteritis in <2-Year-Old US Children in the Post–Rotavirus Vaccine Era. Journal of the Pediatric Infectious Diseases Society, 2019, 8, 414-421.	1.3	53
61	Seroepidemiology of Parechovirus A3 Neutralizing Antibodies, Australia, the Netherlands, and United States. Emerging Infectious Diseases, 2019, 25, 148-152.	4.3	15
62	Impact of multiplex molecular assay turn-around-time on antibiotic utilization and clinical management of hospitalized children with acute respiratory tract infections. Journal of Clinical Virology, 2019, 110, 11-16.	3.1	38
63	Factors Associated With Rotavirus Vaccine Coverage. Pediatrics, 2019, 143, .	2.1	12
64	Nearly Complete Genome Sequences of 17 Enterovirus D68 Strains from Kansas City, Missouri, 2018. Microbiology Resource Announcements, 2019, 8, .	0.6	6
65	Enterovirus D68–Associated Acute Respiratory Illness — New Vaccine Surveillance Network, United States, July–October, 2017 and 2018. Morbidity and Mortality Weekly Report, 2019, 68, 277-280.	15.1	48
66	Multicenter Clinical Evaluation of the Alere i Respiratory Syncytial Virus Isothermal Nucleic Acid Amplification Assay. Journal of Clinical Microbiology, 2018, 56, .	3.9	14
67	Evaluation of RIDA®GENE norovirus GI/GII real time RT-PCR using stool specimens collected from children and adults with acute gastroenteritis. Journal of Clinical Virology, 2018, 104, 1-4.	3.1	11
68	Evaluation of the illumigene Mycoplasma Direct DNA Amplification Assay. Journal of Clinical Microbiology, 2018, 56, .	3.9	1
69	Severe Parechovirus 3 Infections in Young Infantsâ€"Kansas and Missouri, 2014. Journal of the Pediatric Infectious Diseases Society, 2018, 7, 104-112.	1.3	29
70	Intestinal Carriage of Third-Generation Cephalosporin-Resistant and Extended-Spectrum β-Lactamase-Producing Enterobacteriaceae in Healthy US Children. Journal of the Pediatric Infectious Diseases Society, 2018, 7, 234-240.	1.3	34
71	Antifungal azoles itraconazole and posaconazole exhibit potent in vitro antiviral activity against clinical isolates of parechovirus A3 (Picornaviridae). Antiviral Research, 2018, 149, 75-77.	4.1	21
72	Outcome of children with rhinovirus detection prior to allogeneic hematopoietic cell transplant. Pediatric Transplantation, 2018, 22, e13301.	1.0	9

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73	Comparison of Six Sample-to-Answer Influenza A/B and Respiratory Syncytial Virus Nucleic Acid Amplification Assays Using Respiratory Specimens from Children. Journal of Clinical Microbiology, 2018, 56, .	3.9	50
74	Multicenter evaluation of the Alereâ, ¢ i influenza A& B assay using respiratory specimens collected in viral transport media. Diagnostic Microbiology and Infectious Disease, 2018, 92, 294-298.	1.8	8
75	Automated Real-Time Collection of Pathogen-Specific Diagnostic Data: Syndromic Infectious Disease Epidemiology. JMIR Public Health and Surveillance, 2018, 4, e59.	2.6	39
76	Clinical Course of Enterovirus D68 in Hospitalized Children. Pediatric Infectious Disease Journal, 2017, 36, 290-295.	2.0	26
77	The Molecular and Clinical Epidemiology of Extended-Spectrum Cephalosporin– and Carbapenem-Resistant Enterobacteriaceae at 4 US Pediatric Hospitals. Journal of the Pediatric Infectious Diseases Society, 2017, 6, 366-375.	1.3	15
78	Antibiotic Prophylaxis Is Associated with Subsequent Resistant Infections in Children with an Initial Extended-Spectrum-Cephalosporin-Resistant Enterobacteriaceae Infection. Antimicrobial Agents and Chemotherapy, 2017, 61, .	3.2	7
79	Evaluating the Impact of Implementing a Clinical Practice Guideline for Febrile Infants With Positive Respiratory Syncytial Virus or Enterovirus Testing. Hospital Pediatrics, 2017, 7, hpeds.2016-0217.	1.3	6
80	Comparison of three multiplex gastrointestinal platforms for the detection of gastroenteritis viruses. Journal of Clinical Virology, 2017, 95, 66-71.	3.1	41
81	Viruses Associated With Acute Respiratory Illnesses (ARI) in Hospitalized Pediatric Patients 5-17 Years of Age in the United States. Open Forum Infectious Diseases, 2016, 3, .	0.9	0
82	Implementation of a Molecular Diagnostic Test for Pediatric Acute Gastroenteritis: The FilmArray Gastrointestinal Panel IMPACT Study. Open Forum Infectious Diseases, 2016, 3, .	0.9	0
83	Implementation of an Instantaneous Pathogen Specific Surveillance System. Open Forum Infectious Diseases, 2016, 3, .	0.9	0
84	Molecular Detection of Human Rhinovirus in Hospitalized Kansas City Children (2009–2012): Demographics, Chest Radiograph Findings, and Length of Stay in Relation to Pre-existing Comorbidity. Open Forum Infectious Diseases, 2016, 3, .	0.9	0
85	Comparison of Three Commercial Multiplex Gastrointestinal Platforms for the Detection of Gastroenteritis Viruses. Open Forum Infectious Diseases, 2016, 3, .	0.9	0
86	Impact of the BioFire $\hat{A}^{\otimes}$ FilmArray Gastrointestinal Panel in Children Hospitalized for Acute Gastroenteritis. Open Forum Infectious Diseases, 2016, 3, .	0.9	0
87	Clindamycin-susceptibility Rates of Methicillin-resistant Staphylococcus aureus Varies by Infection Type in Pediatric Patients. Pediatric Infectious Disease Journal, 2016, 35, 927-928.	2.0	2
88	Reducing Overutilization of Testing for <i>Clostridium difficile</i> Infection in a Pediatric Hospital System: A Quality Improvement Initiative. Hospital Pediatrics, 2016, 6, 9-14.	1.3	15
89	Integrating a Rapid Diagnostic Test and Antimicrobial Stewardship. Pediatric Infectious Disease Journal, 2016, 35, 1362-1364.	2.0	10
90	Rotavirus Strain Trends During the Postlicensure Vaccine Era: United States, 2008–2013. Journal of Infectious Diseases, 2016, 214, 732-738.	4.0	56

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91	Molecular Evolution and Intraclade Recombination of Enterovirus D68 during the 2014 Outbreak in the United States. Journal of Virology, 2016, 90, 1997-2007.	3.4	59
92	Clinical variables and Staphylococcus aureus virulence factors associated with venous thromboembolism in children. Thrombosis Research, 2016, 138, 69-73.	1.7	13
93	BD Veritor System Respiratory Syncytial Virus Rapid Antigen Detection Test. Pediatric Emergency Care, 2015, 31, 830-834.	0.9	11
94	Macrolide-Resistant <i>Mycoplasma pneumoniae</i> , United States1. Emerging Infectious Diseases, 2015, 21, 1470-1472.	4.3	84
95	Reply to "New Rapid Diagnostic Tests: a Real Improvement for Clinical Use?― Journal of Clinical Microbiology, 2015, 53, 752-752.	3.9	0
96	Head-to-head comparison of the diagnostic accuracies of BD Veritorâ,,¢ System RSV and Quidel® Sofia® RSV FIA systems for respiratory syncytial virus (RSV) diagnosis. Journal of Clinical Virology, 2015, 65, 83-86.	3.1	24
97	Prevalence of 3 Sexually Transmitted Infections in a Pediatric Emergency Department. Pediatric Emergency Care, 2015, 31, 107-112.	0.9	21
98	Innate Susceptibility to Norovirus Infections Influenced by FUT2 Genotype in a United States Pediatric Population. Clinical Infectious Diseases, 2015, 60, 1631-1638.	5.8	98
99	Enterovirus D68. A Focused Review and Clinical Highlights from the 2014 U.S. Outbreak. Annals of the American Thoracic Society, 2015, 12, 775-781.	3.2	71
100	Comparison of Molecular Characteristics of Mycoplasma pneumoniae Specimens Collected from the United States and China. Journal of Clinical Microbiology, 2015, 53, 3891-3893.	3.9	8
101	Severe enterovirus 68 respiratory illness in children requiring intensive care management. Journal of Clinical Virology, 2015, 70, 77-82.	3.1	52
102	Epidemiologic Association Between < i>FUT2 < /i> Secretor Status and Severe Rotavirus Gastroenteritis in Children in the United States. JAMA Pediatrics, 2015, 169, 1040.	6.2	112
103	Severe respiratory illness associated with a nationwide outbreak of enterovirus D68 in the USA (2014): a descriptive epidemiological investigation. Lancet Respiratory Medicine, the, 2015, 3, 879-887.	10.7	183
104	Long-term Consistency in Rotavirus Vaccine Protection: RV5 and RV1 Vaccine Effectiveness in US Children, 2012–2013. Clinical Infectious Diseases, 2015, 61, 1792-1799.	5.8	78
105	Mycoplasma edwardii peritonitis in a patient on maintenance peritoneal dialysis. Clinical Nephrology, 2015, 83 (2015), 45-48.	0.7	6
106	951Outbreak of Mixed fungemia in a Children's Hospital in the United States. Open Forum Infectious Diseases, 2014, 1, S276-S276.	0.9	0
107	Evaluation of the Alere i Influenza A&B Nucleic Acid Amplification Test by Use of Respiratory Specimens Collected in Viral Transport Medium. Journal of Clinical Microbiology, 2014, 52, 3992-3995.	3.9	47
108	Multicenter clinical performance evaluation of BD Veritorâ, \$\phi\$ System for Rapid Detection of Respiratory Syncytial Virus. Journal of Clinical Virology, 2014, 61, 113-117.	3.1	18

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109	Evaluation of 3 analyte-specific reagents for detection of Bordetella pertussis and Bordetella parapertussis in clinical specimens. Diagnostic Microbiology and Infectious Disease, 2014, 80, 181-184.	1.8	4
110	Multicenter clinical evaluation of the novel Alereâ,,¢ i Influenza A&B isothermal nucleic acid amplification test. Journal of Clinical Virology, 2014, 61, 81-86.	3.1	91
111	Comparison of the BD Veritor System for Flu A+B with the Alere BinaxNOW Influenza A&B Card for Detection of Influenza A and B Viruses in Respiratory Specimens from Pediatric Patients. Journal of Clinical Microbiology, 2014, 52, 906-910.	3.9	37
112	No Evidence of Vancomycin Minimal Inhibitory Concentration Creep or Heteroresistance Identified in Pediatric Staphylococcus aureus Blood Isolates. Pediatric Infectious Disease Journal, 2014, 33, 216-218.	2.0	21
113	Severe respiratory illness associated with enterovirus D68 - Missouri and Illinois, 2014. Morbidity and Mortality Weekly Report, 2014, 63, 798-9.	15.1	161
114	Microbiology and antimicrobial treatment of pediatric cervical lymphadenitis requiring surgical intervention. International Journal of Pediatric Otorhinolaryngology, 2013, 77, 817-820.	1.0	31
115	Effectiveness of Pentavalent and Monovalent Rotavirus Vaccines in Concurrent Use Among US Children <5 Years of Age, 2009–2011. Clinical Infectious Diseases, 2013, 57, 13-20.	5.8	146
116	Optimization of a Combined Human Parechovirus-Enterovirus Real-Time Reverse Transcription-PCR Assay and Evaluation of a New Parechovirus 3-Specific Assay for Cerebrospinal Fluid Specimen Testing. Journal of Clinical Microbiology, 2013, 51, 452-458.	3.9	31
117	Use of Administrative Data for the Identificationof Laboratory-Confirmed Influenza Infection: The Validity ofInfluenza-Specific ICD-9 Codes. Journal of the Pediatric Infectious Diseases Society, 2013, 2, 63-66.	1.3	21
118	Characteristics of Young Infants in Whom Human Parechovirus, Enterovirus or Neither Were Detected in Cerebrospinal Fluid During Sepsis Evaluations. Pediatric Infectious Disease Journal, 2013, 32, 213-216.	2.0	100
119	Bordetella parapertussis Bacteremia. Pediatric Infectious Disease Journal, 2013, 32, 796-798.	2.0	9
120	A Longitudinal Case Series Description of Meningitis Due to Streptococcus gallolyticus subsp. pasteurianus in Infants. Journal of Clinical Microbiology, 2012, 50, 57-60.	3.9	51
121	Human Parechovirus in Respiratory Specimens from Children in Kansas City, Missouri. Journal of Clinical Microbiology, 2012, 50, 4111-4113.	3.9	31
122	Evaluation of xTAG Respiratory Viral Panel FAST and xTAG Human Parainfluenza Virus Analyte-Specific Reagents for detection of human parainfluenza viruses in respiratory specimens. Diagnostic Microbiology and Infectious Disease, 2012, 72, 278-281.	1.8	11
123	Utility of a focused vancomycin-resistant enterococci screening protocol to identify colonization in hospitalized children. American Journal of Infection Control, 2012, 40, 891-892.	2.3	5
124	Molecular Methods and Platforms for Infectious Diseases Testing. Journal of Molecular Diagnostics, 2011, 13, 583-604.	2.8	82
125	Detection of toxigenic Clostridium difficile in pediatric stool samples: an evaluation of Quik Check Complete Antigen assay, BD GeneOhm Cdiff PCR, and ProGastro Cd PCR assays. Diagnostic Microbiology and Infectious Disease, 2011, 71, 224-229.	1.8	31
126	Molecular epidemiology and clinical presentation of human adenovirus infections in Kansas City children. Journal of Clinical Virology, 2011, 51, 126-131.	3.1	39

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127	The Human Parechoviruses: An Overview. Advances in Pediatrics, 2011, 58, 65-85.	1.4	53
128	Reducing Blood Culture Contamination in a Pediatric Emergency Department. Pediatric Emergency Care, 2011, 27, 179-181.	0.9	35
129	Improving Surveillance for Pediatric Clostridium difficile Infection. Pediatric Infectious Disease Journal, 2011, 30, e38-e40.	2.0	34
130	Human Parechovirus 3 Causing Sepsis-like Illness in Children From Midwestern United States. Pediatric Infectious Disease Journal, 2011, 30, 238-242.	2.0	106
131	False-positive Results of Campylobacter Rapid Antigen Testing. Pediatric Infectious Disease Journal, 2011, 30, 542.	2.0	8
132	Mycobacterium sherrisii sp. nov., a slow-growing non-chromogenic species. International Journal of Systematic and Evolutionary Microbiology, 2011, 61, 1293-1298.	1.7	33
133	Demographics and Microbiology of Otorrhea through Patent Tubes Failing Ototopical and/or Oral Antibiotic Therapy. Otolaryngology - Head and Neck Surgery, 2011, 145, 1025-1029.	1.9	10
134	Role of Nursing Unit Factors on Performance of Phlebotomy and Subsequent Blood Culture Contamination Rates. Journal of Nursing Care Quality, 2010, 25, 176-181.	0.9	5
135	Evaluation of Three Influenza A and B Real-Time Reverse Transcription-PCR Assays and a New 2009 H1N1 Assay for Detection of Influenza Viruses. Journal of Clinical Microbiology, 2010, 48, 3870-3875.	3.9	91
136	Susceptibilities of Haemophilus influenzae, Streptococcus pneumoniae, including serotype 19A, and Moraxella catarrhalis paediatric isolates from 2005 to 2007 to commonly used antibiotics. Journal of Antimicrobial Chemotherapy, 2009, 63, 511-519.	3.0	88
137	Genetic commonality of macrolide-resistant group A beta hemolytic streptococcus pharyngeal strains. Annals of Clinical Microbiology and Antimicrobials, 2009, 8, 33.	3.8	2
138	Evaluation of three analyte-specific reagents for detection and typing of herpes simplex virus in cerebrospinal fluid. Diagnostic Microbiology and Infectious Disease, 2009, 63, 286-291.	1.8	27
139	Treatment outcomes for nontuberculous mycobacterial cervicofacial lymphadenitis in children based on the type of surgical intervention. Otolaryngology - Head and Neck Surgery, 2008, 138, 566-571.	1.9	44
140	Comparison of BD Directigenâ,, $^{\circ}$ EZ RSV and Binax NOWÂ $^{\circ}$ RSV tests for rapid detection of respiratory syncytial virus from nasopharyngeal aspirates in a pediatric population. Diagnostic Microbiology and Infectious Disease, 2008, 62, 157-161.	1.8	40
141	Genotype Prevalence and Risk Factors for Severe Clinical Adenovirus Infection, United States 2004-2006. Clinical Infectious Diseases, 2007, 45, 1120-1131.	5.8	186
142	Routine Laboratory Testing Data for Surveillance of Rotavirus Hospitalizations to Evaluate the Impact of Vaccination. Pediatric Infectious Disease Journal, 2007, 26, 914-919.	2.0	41
143	Disseminated Nontuberculous Mycobacterial Infections in Sickle Cell Anemia Patients. Journal of Pediatric Hematology/Oncology, 2006, 28, 678-681.	0.6	17
144	Interaction of Dr Adhesin with Collagen Type IV Is a Critical Step in <i>Escherichia coli</i> Persistence. Infection and Immunity, 2004, 72, 4827-4835.	2.2	60

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145	Characterization of a Novel Group of Mycobacteria and Proposal of Mycobacterium sherrisii sp. nov. Journal of Clinical Microbiology, 2004, 42, 52-59.	3.9	52
146	Rapid Identification of Commonly Encountered Candida Species Directly from Blood Culture Bottles. Journal of Clinical Microbiology, 2003, 41, 5660-5664.	3.9	62
147	Rapid Identification and Differentiation of Candida albicans and Candida dubliniensis by Capillary-Based Amplification and Fluorescent Probe Hybridization. Journal of Clinical Microbiology, 2002, 40, 4308-4312.	3.9	23
148	Structure-Function Analysis of Decay-Accelerating Factor: Identification of Residues Important for Binding of the Escherichia coli Dr Adhesin and Complement Regulation. Infection and Immunity, 2002, 70, 4485-4493.	2.2	40
149	Dr Operon-Associated Invasiveness of Escherichia coli from Pregnant Patients with Pyelonephritis. Infection and Immunity, 2001, 69, 4678-4680.	2.2	27
150	Characterization of AfaE Adhesins Produced by Extraintestinal and Intestinal Human Escherichia coli Isolates: PCR Assays for Detection of Afa Adhesins That Do or Do Not Recognize Dr Blood Group Antigens. Journal of Clinical Microbiology, 2001, 39, 1738-1745.	3.9	94
151	Decay-Accelerating Factor and Cytoskeleton Redistribution Pattern in HeLa Cells Infected with Recombinant <i>Escherichia coli</i> Strains Expressing Dr Family of Adhesins. Infection and Immunity, 1999, 67, 3989-3997.	2.2	45
152	Experimental Transmission of <i>Neisseria gonorrhoeae </i> from Pregnant Rat to Fetus. Infection and Immunity, 1999, 67, 4974-4976.	2.2	8
153	Dr Fimbriae Operon of Uropathogenic <i>Escherichia coli</i> Mediate Microtubuleâ€Dependent Invasion to the HeLa Epithelial Cell Line. Journal of Infectious Diseases, 1997, 176, 158-167.	4.0	80
154	Differences Between Viral Meningitis and Abusive Head Trauma. Pediatrics, 0, , .	2.1	0
155	Vaccination after SARS-CoV-2 infection increased antibody avidity against the Omicron variant compared to vaccination alone. Journal of Infectious Diseases, 0, , .	4.0	1