

Jan Vinje

List of Publications by Year in descending order

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211
papers

19,419
citations

14644

66
h-index

12258

133
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219
all docs

219
docs citations

219
times ranked

8660
citing authors

#	ARTICLE	IF	CITATIONS
1	Systematic Literature Review of Role of Noroviruses in Sporadic Gastroenteritis. <i>Emerging Infectious Diseases</i> , 2008, 14, 1224-1231.	2.0	866
2	Enteric bacteria promote human and mouse norovirus infection of B cells. <i>Science</i> , 2014, 346, 755-759.	6.0	689
3	An automated genotyping tool for enteroviruses and noroviruses. <i>Journal of Clinical Virology</i> , 2011, 51, 121-125.	1.6	673
4	Noroviruses: A comprehensive review. <i>Journal of Clinical Virology</i> , 2009, 44, 1-8.	1.6	643
5	Advances in Laboratory Methods for Detection and Typing of Norovirus. <i>Journal of Clinical Microbiology</i> , 2015, 53, 373-381.	1.8	639
6	Norovirus Illness Is a Global Problem: Emergence and Spread of Norovirus GII.4 Variants, 2001–2007. <i>Journal of Infectious Diseases</i> , 2009, 200, 802-812.	1.9	596
7	Updated classification of norovirus genogroups and genotypes. <i>Journal of General Virology</i> , 2019, 100, 1393-1406.	1.3	535
8	Norovirus and Medically Attended Gastroenteritis in U.S. Children. <i>New England Journal of Medicine</i> , 2013, 368, 1121-1130.	13.9	518
9	Sensor, a Population-based Cohort Study on Gastroenteritis in the Netherlands: Incidence and Etiology. <i>American Journal of Epidemiology</i> , 2001, 154, 666-674.	1.6	517
10	Proposal for a unified norovirus nomenclature and genotyping. <i>Archives of Virology</i> , 2013, 158, 2059-2068.	0.9	488
11	Mechanisms of GII.4 Norovirus Persistence in Human Populations. <i>PLoS Medicine</i> , 2008, 5, e31.	3.9	486
12	Norovirus Disease in the United States. <i>Emerging Infectious Diseases</i> , 2013, 19, 1198-1205.	2.0	478
13	Natural History of Human Calicivirus Infection: A Prospective Cohort Study. <i>Clinical Infectious Diseases</i> , 2002, 35, 246-253.	2.9	446
14	Surrogates for the Study of Norovirus Stability and Inactivation in the Environment: A Comparison of Murine Norovirus and Feline Calicivirus. <i>Journal of Food Protection</i> , 2006, 69, 2761-2765.	0.8	434
15	Molecular Detection and Epidemiology of Small Round-Structured Viruses in Outbreaks of Gastroenteritis in the Netherlands. <i>Journal of Infectious Diseases</i> , 1996, 174, 610-615.	1.9	331
16	Development and application of a capsid VP1 (region D) based reverse transcription PCR assay for genotyping of genogroup I and II noroviruses. <i>Journal of Virological Methods</i> , 2004, 116, 109-117.	1.0	327
17	Rapid and Sensitive Detection of Noroviruses by Using TaqMan-Based One-Step Reverse Transcription-PCR Assays and Application to Naturally Contaminated Shellfish Samples. <i>Applied and Environmental Microbiology</i> , 2005, 71, 1870-1875.	1.4	323
18	Genotypic and Epidemiologic Trends of Norovirus Outbreaks in the United States, 2009 to 2013. <i>Journal of Clinical Microbiology</i> , 2014, 52, 147-155.	1.8	265

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19	Environmental transmission of norovirus gastroenteritis. <i>Current Opinion in Virology</i> , 2012, 2, 96-102.	2.6	244
20	Norovirus Vaccine Against Experimental Human GII.4 Virus Illness: A Challenge Study in Healthy Adults. <i>Journal of Infectious Diseases</i> , 2015, 211, 870-878.	1.9	223
21	Genetic and Epidemiologic Trends of Norovirus Outbreaks in the United States from 2013 to 2016 Demonstrated Emergence of Novel GII.4 Recombinant Viruses. <i>Journal of Clinical Microbiology</i> , 2017, 55, 2208-2221.	1.8	222
22	The Incidence and Genetic Variability of Small Round-Structured Viruses in Outbreaks of Gastroenteritis in The Netherlands. <i>Journal of Infectious Diseases</i> , 1997, 176, 1374-1378.	1.9	218
23	International Collaborative Study To Compare Reverse Transcriptase PCR Assays for Detection and Genotyping of Noroviruses. <i>Journal of Clinical Microbiology</i> , 2003, 41, 1423-1433.	1.8	210
24	Foodborne viruses. <i>FEMS Microbiology Reviews</i> , 2002, 26, 187-205.	3.9	205
25	Human norovirus culture in B cells. <i>Nature Protocols</i> , 2015, 10, 1939-1947.	5.5	202
26	Novel Surveillance Network for Norovirus Gastroenteritis Outbreaks, United States. <i>Emerging Infectious Diseases</i> , 2011, 17, 1389-95.	2.0	198
27	Etiology of Gastroenteritis in Sentinel General Practices in The Netherlands. <i>Clinical Infectious Diseases</i> , 2001, 33, 280-288.	2.9	196
28	Epidemiologic, Virologic, and Host Genetic Factors of Norovirus Outbreaks in Long-term Care Facilities. <i>Clinical Infectious Diseases</i> , 2016, 62, 1-10.	2.9	196
29	Identification of a Novel Astrovirus (Astrovirus VA1) Associated with an Outbreak of Acute Gastroenteritis. <i>Journal of Virology</i> , 2009, 83, 10836-10839.	1.5	190
30	Etiology of Viral Gastroenteritis in Children <5 Years of Age in the United States, 2008-2009. <i>Journal of Infectious Diseases</i> , 2013, 208, 790-800.	1.9	184
31	Human Norovirus Replication in Human Intestinal Enteroids as Model to Evaluate Virus Inactivation. <i>Emerging Infectious Diseases</i> , 2018, 24, 1453-1464.	2.0	179
32	Molecular Epidemiology of Genogroup II-Genotype 4 Noroviruses in the United States between 1994 and 2006. <i>Journal of Clinical Microbiology</i> , 2010, 48, 168-177.	1.8	165
33	Comprehensive Comparison of Cultivable Norovirus Surrogates in Response to Different Inactivation and Disinfection Treatments. <i>Applied and Environmental Microbiology</i> , 2014, 80, 5743-5751.	1.4	164
34	Norwalk-Like Calicivirus Genes in Farm Animals. <i>Emerging Infectious Diseases</i> , 2000, 6, 36-41.	2.0	161
35	Molecular Epidemiology of Human Enteric Caliciviruses in The Netherlands. <i>Journal of Infectious Diseases</i> , 2000, 181, S262-S269.	1.9	158
36	The Etiology of Severe Acute Gastroenteritis Among Adults Visiting Emergency Departments in the United States. <i>Journal of Infectious Diseases</i> , 2012, 205, 1374-1381.	1.9	155

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37	Emergence of New Pandemic GII.4 Sydney Norovirus Strain Correlates With Escape From Herd Immunity. <i>Journal of Infectious Diseases</i> , 2013, 208, 1877-1887.	1.9	151
38	Emergence of a Norovirus GII.4 Strain Correlates with Changes in Evolving Blockade Epitopes. <i>Journal of Virology</i> , 2013, 87, 2803-2813.	1.5	140
39	Norovirus Genotype Profiles Associated with Foodborne Transmission, 1999â€“2012. <i>Emerging Infectious Diseases</i> , 2015, 21, 592-599.	2.0	136
40	Infection control for norovirus. <i>Clinical Microbiology and Infection</i> , 2014, 20, 731-740.	2.8	132
41	Comparative Efficacy of Seven Hand Sanitizers against Murine Norovirus, Feline Calicivirus, and GII.4 Norovirus. <i>Journal of Food Protection</i> , 2010, 73, 2232-2238.	0.8	131
42	Norovirus Capture with Histo-Blood Group Antigens Reveals Novel Virus-Ligand Interactions. <i>Journal of Virology</i> , 2004, 78, 3035-3045.	1.5	130
43	Novel Norovirus in Dogs with Diarrhea. <i>Emerging Infectious Diseases</i> , 2010, 16, 980-982.	2.0	125
44	Incidence of Acute Gastroenteritis and Role of Norovirus, Georgia, USA, 2004-2005. <i>Emerging Infectious Diseases</i> , 2011, 17, 1381-8.	2.0	124
45	ICTV Virus Taxonomy Profile: Caliciviridae. <i>Journal of General Virology</i> , 2019, 100, 1469-1470.	1.3	117
46	Monoclonal Antibody-Based Antigenic Mapping of Norovirus GII.4-2002. <i>Journal of Virology</i> , 2012, 86, 873-883.	1.5	113
47	Serological Correlates of Protection against a GII.4 Norovirus. <i>Vaccine Journal</i> , 2015, 22, 923-929.	3.2	109
48	Norovirus Infection and Disease in an Ecuadorian Birth Cohort: Association of Certain Norovirus Genotypes With Host FUT2 Secretor Status. <i>Journal of Infectious Diseases</i> , 2015, 211, 1813-1821.	1.9	106
49	Impact of an Emergent Norovirus Variant in 2009 on Norovirus Outbreak Activity in the United States. <i>Clinical Infectious Diseases</i> , 2011, 53, 568-571.	2.9	105
50	Prospective Study of Etiologic Agents of Acute Gastroenteritis Outbreaks in Child Care Centers. <i>Journal of Pediatrics</i> , 2009, 154, 253-257.	0.9	104
51	Challenges of Culturing Human Norovirus in Three-Dimensional Organoid Intestinal Cell Culture Models. <i>PLoS ONE</i> , 2013, 8, e63485.	1.1	102
52	Etiology of Childhood Diarrhea After Rotavirus Vaccine Introduction. <i>Pediatric Infectious Disease Journal</i> , 2014, 33, 1156-1163.	1.1	98
53	Innate Susceptibility to Norovirus Infections Influenced by FUT2 Genotype in a United States Pediatric Population. <i>Clinical Infectious Diseases</i> , 2015, 60, 1631-1638.	2.9	98
54	Characterization of an Enteropathogenic Bovine Calicivirus Representing a Potentially New Calicivirus Genus. <i>Journal of Virology</i> , 2002, 76, 10089-10098.	1.5	96

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55	Capsid protein diversity among Norwalk-like viruses. <i>Virus Genes</i> , 2000, 20, 227-236.	0.7	95
56	Herd Immunity to GII.4 Noroviruses Is Supported by Outbreak Patient Sera. <i>Journal of Virology</i> , 2009, 83, 5363-5374.	1.5	92
57	Detection of human norovirus in intestinal biopsies from immunocompromised transplant patients. <i>Journal of General Virology</i> , 2016, 97, 2291-2300.	1.3	85
58	Global Trends in Norovirus Genotype Distribution among Children with Acute Gastroenteritis. <i>Emerging Infectious Diseases</i> , 2021, 27, 1438-1445.	2.0	85
59	Feline fecal virome reveals novel and prevalent enteric viruses. <i>Veterinary Microbiology</i> , 2014, 171, 102-111.	0.8	83
60	Risk Factors for Death among Children Less than 5 Years Old Hospitalized with Diarrhea in Rural Western Kenya, 2005â€“2007: A Cohort Study. <i>PLoS Medicine</i> , 2012, 9, e1001256.	3.9	79
61	A Waterborne Outbreak of Norwalkâ€“Like Virus among Snowmobilersâ€“Wyoming, 2001. <i>Journal of Infectious Diseases</i> , 2003, 187, 303-306.	1.9	78
62	Noroviruses: epidemiology, immunity and prospects for prevention. <i>Future Microbiology</i> , 2015, 10, 53-67.	1.0	78
63	Norovirus Distribution within an Estuarine Environment. <i>Applied and Environmental Microbiology</i> , 2009, 75, 5474-5480.	1.4	73
64	Outbreak of Norovirus Infection among River Rafters Associated with Packaged Delicatessen Meat, Grand Canyon, 2005. <i>Clinical Infectious Diseases</i> , 2009, 48, 31-37.	2.9	71
65	Global Spread of Norovirus GII.17 Kawasaki 308, 2014â€“2016. <i>Emerging Infectious Diseases</i> , 2017, 23, 1359-1354.	2.0	71
66	Sera Antibody Repertoire Analyses Reveal Mechanisms of Broad and Pandemic Strain Neutralizing Responses after Human Norovirus Vaccination. <i>Immunity</i> , 2019, 50, 1530-1541.e8.	6.6	71
67	Sapovirus Outbreaks in Long-Term Care Facilities, Oregon and Minnesota, USA, 2002â€“2009. <i>Emerging Infectious Diseases</i> , 2012, 18, 873-876.	2.0	70
68	Epidemiologic Implications of Asymptomatic Reinfection: A Mathematical Modeling Study of Norovirus. <i>American Journal of Epidemiology</i> , 2014, 179, 507-512.	1.6	70
69	Molecular Detection and Genotyping of Male-Specific Coliphages by Reverse Transcription-PCR and Reverse Line Blot Hybridization. <i>Applied and Environmental Microbiology</i> , 2004, 70, 5996-6004.	1.4	68
70	Epidemiology of Norwalk-like virus infections in cattle in The Netherlands. <i>Veterinary Microbiology</i> , 2003, 92, 297-309.	0.8	67
71	Effects and Clinical Significance of GII.4 Sydney Norovirus, United States, 2012â€“2013. <i>Emerging Infectious Diseases</i> , 2013, 19, 1231-1238.	2.0	67
72	Detection of serum antibodies to bovine norovirus in veterinarians and the general population in the Netherlands. <i>Journal of Medical Virology</i> , 2005, 76, 119-128.	2.5	63

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73	Antiviral Activity of Nucleoside Analogues against Norovirus. <i>Antiviral Therapy</i> , 2012, 17, 981-991.	0.6	63
74	Diagnostic Accuracy and Analytical Sensitivity of IDEIA Norovirus Assay for Routine Screening of Human Norovirus. <i>Journal of Clinical Microbiology</i> , 2010, 48, 2770-2778.	1.8	62
75	Fluorinated TiO ₂ as an ambient light-activated virucidal surface coating material for the control of human norovirus. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2014, 140, 315-320.	1.7	59
76	Genetic Diversity of Norovirus among Children with Gastroenteritis in São Paulo State, Brazil. <i>Journal of Clinical Microbiology</i> , 2006, 44, 3947-3953.	1.8	57
77	Novel GII.12 Norovirus Strain, United States, 2009-2010. <i>Emerging Infectious Diseases</i> , 2011, 17, 1516-8.	2.0	57
78	Detection of a novel intergenogroup recombinant Norovirus from Kolkata, India. <i>Virology</i> , 2008, 377, 117-123.	1.1	55
79	Emerging Novel GII.P16 Noroviruses Associated with Multiple Capsid Genotypes. <i>Viruses</i> , 2019, 11, 535.	1.5	53
80	Viral Etiology of Acute Gastroenteritis in <2-Year-Old US Children in the Post-Rotavirus Vaccine Era. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2019, 8, 414-421.	0.6	53
81	Norovirus Outbreak Surveillance, China, 2016-2018. <i>Emerging Infectious Diseases</i> , 2020, 26, 437-445.	2.0	53
82	Multicenter Comparison of Two Norovirus ORF2-Based Genotyping Protocols. <i>Journal of Clinical Microbiology</i> , 2009, 47, 3927-3932.	1.8	52
83	Using Multiplex Molecular Testing to Determine the Etiology of Acute Gastroenteritis in Children. <i>Journal of Pediatrics</i> , 2016, 176, 50-56.e2.	0.9	52
84	The Norovirus Epidemiologic Triad: Predictors of Severe Outcomes in US Norovirus Outbreaks, 2009-2016. <i>Journal of Infectious Diseases</i> , 2019, 219, 1364-1372.	1.9	52
85	Association of GII.P16-GII.2 Recombinant Norovirus Strain with Increased Norovirus Outbreaks, Guangdong, China, 2016. <i>Emerging Infectious Diseases</i> , 2017, 23, 1188-1190.	2.0	50
86	A diverse group of small circular ssDNA viral genomes in human and non-human primate stools. <i>Virus Evolution</i> , 2015, 1, vev017.	2.2	49
87	Recent advances in human norovirus research and implications for candidate vaccines. <i>Expert Review of Vaccines</i> , 2020, 19, 539-548.	2.0	46
88	Genetic diversity of human sapovirus across the Americas. <i>Journal of Clinical Virology</i> , 2018, 104, 65-72.	1.6	45
89	Molecular Epidemiology of Human Enteric Caliciviruses in The Netherlands. <i>Novartis Foundation Symposium</i> , 2008, 238, 197-218.	1.2	44
90	RNA Populations in Immunocompromised Patients as Reservoirs for Novel Norovirus Variants. <i>Journal of Virology</i> , 2014, 88, 14184-14196.	1.5	44

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91	Evaluation of a New Environmental Sampling Protocol for Detection of Human Norovirus on Inanimate Surfaces. <i>Applied and Environmental Microbiology</i> , 2015, 81, 5987-5992.	1.4	44
92	Passenger Behaviors During Norovirus Outbreaks on Cruise Ships. <i>Journal of Travel Medicine</i> , 2008, 15, 172-176.	1.4	43
93	Presence of Antibodies against Genogroup VI Norovirus in Humans. <i>Virology Journal</i> , 2013, 10, 176.	1.4	43
94	Birth Cohort Studies Assessing Norovirus Infection and Immunity in Young Children: A Review. <i>Clinical Infectious Diseases</i> , 2019, 69, 357-365.	2.9	43
95	A rapid and efficient method for quantitation of genogroups I and II norovirus from oysters and application in other complex environmental samples. <i>Journal of Virological Methods</i> , 2009, 156, 59-65.	1.0	42
96	Assessment of Sources and Diversity of Male-Specific Coliphages for Source Tracking. <i>Environmental Engineering Science</i> , 2005, 22, 367-377.	0.8	41
97	Antimicrobial activity of bismuth subsalicylate on <i>Clostridium difficile</i> , <i>Escherichia coli</i> O157:H7, norovirus, and other common enteric pathogens. <i>Gut Microbes</i> , 2015, 6, 93-100.	4.3	41
98	Comparison of three multiplex gastrointestinal platforms for the detection of gastroenteritis viruses. <i>Journal of Clinical Virology</i> , 2017, 95, 66-71.	1.6	41
99	Histo-Blood Group Antigen Assay for Detecting Noroviruses in Water. <i>Applied and Environmental Microbiology</i> , 2008, 74, 6818-6819.	1.4	40
100	Detection of GI and GII Noroviruses in Ground Water Using Ultrafiltration and TaqMan Real-time RT-PCR. <i>Food and Environmental Virology</i> , 2010, 2, 218-224.	1.5	40
101	Experimental Inoculation of Juvenile Rhesus Macaques with Primate Enteric Caliciviruses. <i>PLoS ONE</i> , 2012, 7, e37973.	1.1	40
102	Detection of SARS-CoV-2 on Surfaces in Households of Persons with COVID-19. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 8184.	1.2	37
103	Population-Based Incidence Rates of Diarrheal Disease Associated with Norovirus, Sapovirus, and Astrovirus in Kenya. <i>PLoS ONE</i> , 2016, 11, e0145943.	1.1	37
104	Development of a Nucleic Acid Extraction Procedure for Simultaneous Recovery of DNA and RNA from Diverse Microbes in Water. <i>Pathogens</i> , 2015, 4, 335-354.	1.2	36
105	Isolation and Characterization of Circulating Type 1 Vaccine-Derived Poliovirus from Sewage and Stream Waters in Hispaniola. <i>Journal of Infectious Diseases</i> , 2004, 189, 1168-1175.	1.9	35
106	CrAssphage as a Novel Tool to Detect Human Fecal Contamination on Environmental Surfaces and Hands. <i>Emerging Infectious Diseases</i> , 2020, 26, 1731-1739.	2.0	34
107	Single-step RT-PCR assay for dual genotyping of GI and GII norovirus strains. <i>Journal of Clinical Virology</i> , 2021, 134, 104689.	1.6	34
108	Epidemiological and genetic characteristics of norovirus outbreaks in long-term care facilities, 2003-2006. <i>Epidemiology and Infection</i> , 2011, 139, 286-294.	1.0	33

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109	Epidemiologic and Clinical Features of Other Enteric Viruses Associated with Acute Gastroenteritis in American Indian Infants. <i>Journal of Pediatrics</i> , 2012, 161, 110-115.e1.	0.9	33
110	Clinical Profile of Children with Norovirus Disease in Rotavirus Vaccine Era. <i>Emerging Infectious Diseases</i> , 2013, 19, 1691-1693.	2.0	33
111	Epidemiology of Foodborne Norovirus Outbreaks – United States, 2009–2015. <i>Food Safety (Tokyo.)</i> Tj ETQq1 1.0.784314 rgBT / 1.0 33	1.0	33
112	Gene Mapping and Phylogenetic Analysis of the Complete Genome from 30 Single-Stranded RNA Male-Specific Coliphages (Family <i>Leviviridae</i>). <i>Journal of Virology</i> , 2009, 83, 11233-11243.	1.5	32
113	Multicenter Evaluation of the Xpert Norovirus Assay for Detection of Norovirus Genogroups I and II in Fecal Specimens. <i>Journal of Clinical Microbiology</i> , 2016, 54, 142-147.	1.8	32
114	Norovirus outbreak of probable waterborne transmission with high attack rate in a Guatemalan resort. <i>Journal of Clinical Virology</i> , 2012, 55, 8-11.	1.6	31
115	Self-Assembly of the Recombinant Capsid Protein of a Swine Norovirus into Virus-Like Particles and Evaluation of Monoclonal Antibodies Cross-Reactive with a Human Strain from Genogroup II. <i>Journal of Clinical Microbiology</i> , 2008, 46, 3971-3979.	1.8	30
116	Antigenic Characterization of a Novel Recombinant GII.P16-GII.4 Sydney Norovirus Strain With Minor Sequence Variation Leading to Antibody Escape. <i>Journal of Infectious Diseases</i> , 2018, 217, 1145-1152.	1.9	30
117	Detection and molecular characterization of noroviruses and sapoviruses in children admitted to hospital with acute gastroenteritis in Vietnam. <i>Journal of Medical Virology</i> , 2012, 84, 290-297.	2.5	29
118	Human Intestinal Enteroids to Evaluate Human Norovirus GII.4 Inactivation by Aged-Green Tea. <i>Frontiers in Microbiology</i> , 2020, 11, 1917.	1.5	29
119	Human Calicivirus Typing tool: A web-based tool for genotyping human norovirus and sapovirus sequences. <i>Journal of Clinical Virology</i> , 2021, 134, 104718.	1.6	29
120	Human Norovirus Detection and Production, Quantification, and Storage of Virus-Like Particles. <i>Current Protocols in Microbiology</i> , 2013, 31, 15K.1.1-15K.1.45.	6.5	27
121	Swab Sampling Method for the Detection of Human Norovirus on Surfaces. <i>Journal of Visualized Experiments</i> , 2017, . .	0.2	27
122	Sapovirus: an important cause of acute gastroenteritis in children. <i>The Lancet Child and Adolescent Health</i> , 2019, 3, 758-759.	2.7	27
123	A Norovirus Vaccine on the Horizon?. <i>Journal of Infectious Diseases</i> , 2010, 202, 1623-1625.	1.9	26
124	Genotype GI.6 Norovirus, United States, 2010–2012. <i>Emerging Infectious Diseases</i> , 2013, 19, 1317-1320.	2.0	26
125	Pediatric norovirus GII.4 infections in Nicaragua, 1999–2015. <i>Infection, Genetics and Evolution</i> , 2017, 55, 305-312.	1.0	26
126	Near Real-Time Surveillance of U.S. Norovirus Outbreaks by the Norovirus Sentinel Testing and Tracking Network – United States, August 2009–July 2015. <i>Morbidity and Mortality Weekly Report</i> , 2017, 66, 185-189.	9.0	26

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127	The Changing Landscape of Pediatric Viral Enteropathogens in the Post-“Rotavirus Vaccine Era. <i>Clinical Infectious Diseases</i> , 2021, 72, 576-585.	2.9	26
128	Comparison of norovirus genogroup I, II and IV seroprevalence among children in the Netherlands, 1963, 1983 and 2006. <i>Journal of General Virology</i> , 2016, 97, 2255-2264.	1.3	26
129	Enteropathogen antibody dynamics and force of infection among children in low-resource settings. <i>ELife</i> , 2019, 8, .	2.8	26
130	Lessons Learned From a Norovirus Outbreak in a Locked Pediatric Inpatient Psychiatric Unit. <i>Infection Control and Hospital Epidemiology</i> , 2005, 26, 841-843.	1.0	25
131	Homotypic and Heterotypic Protection and Risk of Reinfection Following Natural Norovirus Infection in a Highly Endemic Setting. <i>Clinical Infectious Diseases</i> , 2021, 72, 222-229.	2.9	25
132	Characteristics of GII.4 Norovirus Versus Other Genotypes in Sporadic Pediatric Infections in Davidson County, Tennessee, USA. <i>Clinical Infectious Diseases</i> , 2021, 73, e1525-e1531.	2.9	24
133	Virus-Host Interactions Between Nonsecretors and Human Norovirus. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2020, 10, 245-267.	2.3	24
134	Sequence Variation among Group III F-Specific RNA Coliphages from Water Samples and Swine Lagoons. <i>Applied and Environmental Microbiology</i> , 2006, 72, 1226-1230.	1.4	22
135	Development and evaluation of novel one-step TaqMan realtime RT-PCR assays for the detection and direct genotyping of genogroup I and II noroviruses†. <i>Journal of Clinical Virology</i> , 2011, 50, 230-234.	1.6	22
136	Diagnostic performance of rectal swab versus bulk stool specimens for the detection of rotavirus and norovirus: Implications for outbreak investigations. <i>Journal of Clinical Virology</i> , 2013, 58, 678-682.	1.6	22
137	Minimally Invasive Saliva Testing to Monitor Norovirus Infection in Community Settings. <i>Journal of Infectious Diseases</i> , 2019, 219, 1234-1242.	1.9	22
138	Preadaptation of pandemic GII.4 Noroviruses in unsampled virus reservoirs years before emergence. <i>Virus Evolution</i> , 2020, 6, veaa067.	2.2	22
139	Prevalence and genetic diversity of norovirus among patients with acute diarrhea in Guatemala. <i>Journal of Medical Virology</i> , 2013, 85, 1293-1298.	2.5	21
140	Viral gastroenteritis in rotavirus negative hospitalized children <5 years of age from the independent states of the former Soviet Union. <i>Infection, Genetics and Evolution</i> , 2014, 28, 283-288.	1.0	21
141	Can Use of Viral Load Improve Norovirus Clinical Diagnosis and Disease Attribution?. <i>Open Forum Infectious Diseases</i> , 2017, 4, ofx131.	0.4	21
142	Detection of Norovirus Variant GII.4 Hong Kong in Asia and Europe, 2017-2019. <i>Emerging Infectious Diseases</i> , 2021, 27, 289-293.	2.0	21
143	Genetic characterization of norovirus strains in hospitalized children from Pakistan. <i>Journal of Medical Virology</i> , 2016, 88, 216-223.	2.5	20
144	Comparison of Illumina MiSeq and the Ion Torrent PGM and S5 platforms for whole-genome sequencing of picornaviruses and caliciviruses. <i>Journal of Virological Methods</i> , 2020, 280, 113865.	1.0	20

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145	Near-Complete Genome Sequences of Several New Norovirus Genogroup II Genotypes. <i>Genome Announcements</i> , 2018, 6, .	0.8	19
146	Development and Validation of an Enzyme Immunoassay for Detection and Quantification of SARS-CoV-2 Salivary IgA and IgG. <i>Journal of Immunology</i> , 2022, 208, 1500-1508.	0.4	19
147	Risk Factors and Clinical Profile of Sapovirus-associated Acute Gastroenteritis in Early Childhood. <i>Pediatric Infectious Disease Journal</i> , 2021, 40, 220-226.	1.1	18
148	Secretor Status Strongly Influences the Incidence of Symptomatic Norovirus Infection in a Genotype-Dependent Manner in a Nicaraguan Birth Cohort. <i>Journal of Infectious Diseases</i> , 2022, 225, 105-115.	1.9	18
149	Epidemiology and molecular characteristics of norovirus GII.4 Sydney outbreaks in Taiwan, January 2012-December 2013. <i>Journal of Medical Virology</i> , 2015, 87, 1462-1470.	2.5	17
150	Epidemiologic and Genotypic Distribution of Noroviruses Among Children With Acute Diarrhea and Healthy Controls in a Low-income Rural Setting. <i>Clinical Infectious Diseases</i> , 2019, 69, 505-513.	2.9	17
151	Norovirus Outbreaks in Long-term Care Facilities in the United States, 2009â€“2018: A Decade of Surveillance. <i>Clinical Infectious Diseases</i> , 2022, 74, 113-119.	2.9	17
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