Jan Vinje

List of Publications by Year
in descending order

211 papers	19,419 citations	14655 66 h-index	12272 133 g-index
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. Emerging Infectious Diseases, 2008, 14, 1224-1231.	4.3	866
2	Enteric bacteria promote human and mouse norovirus infection of B cells. Science, 2014, 346, 755-759.	12.6	689
3	An automated genotyping tool for enteroviruses and noroviruses. Journal of Clinical Virology, 2011, 51, 121-125.	3.1	673
4	Noroviruses: A comprehensive review. Journal of Clinical Virology, 2009, 44, 1-8.	3.1	643
5	Advances in Laboratory Methods for Detection and Typing of Norovirus. Journal of Clinical Microbiology, 2015, 53, 373-381.	3.9	639
6	Norovirus Illness Is a Global Problem: Emergence and Spread of Norovirus GII.4 Variants, 2001â€“2007. Journal of Infectious Diseases, 2009, 200, 802-812.	4.0	596
7	Updated classification of norovirus genogroups and genotypes. Journal of General Virology, 2019, 100, 1393-1406.	2.9	535
8	Norovirus and Medically Attended Gastroenteritis in U.S. Children. New England Journal of Medicine, 2013, 368, 1121-1130.	27.0	518
9	Sensor, a Population-based Cohort Study on Gastroenteritis in the Netherlands: Incidence and Etiology. American Journal of Epidemiology, 2001, 154, 666-674.	3.4	517
10	Proposal for a unified norovirus nomenclature and genotyping. Archives of Virology, 2013, 158, 2059-2068.	2.1	488
11	Mechanisms of GII.4 Norovirus Persistence in Human Populations. PLoS Medicine, 2008, 5, e31.	8.4	486
12	Norovirus Disease in the United States. Emerging Infectious Diseases, 2013, 19, 1198-1205.	4.3	478
13	Natural History of HumanCalicivirusInfection: A Prospective Cohort Study. Clinical Infectious Diseases, 2002, 35, 246-253.	5.8	446
14	Surrogates for the Study of Norovirus Stability and Inactivation in the Environment: A Comparison of Murine Norovirus and Feline Calicivirus. Journal of Food Protection, 2006, 69, 2761-2765.	1.7	434
15	Molecular Detection and Epidemiology of Small Round-Structured Viruses in Outbreaks of Gastroenteritis in the Netherlands. Journal of Infectious Diseases, 1996, 174, 610-615.	4.0	331
16	Development and application of a capsid VP1 (region D) based reverse transcription PCR assay for genotyping of genogroup I and II noroviruses. Journal of Virological Methods, 2004, 116, 109-117.	2.1	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. Applied and Environmental Microbiology, 2005, 71, 1870-1875.	3.1	323
18	Genotypic and Epidemiologic Trends of Norovirus Outbreaks in the United States, 2009 to 2013. Journal of Clinical Microbiology, 2014, 52, 147-155.	3.9	265

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19	Environmental transmission of norovirus gastroenteritis. Current Opinion in Virology, 2012, 2, 96-102.	5.4	244
20	Norovirus Vaccine Against Experimental Human GII.4 Virus Illness: A Challenge Study in Healthy Adults. Journal of Infectious Diseases, 2015, 211, 870-878.	4.0	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. Journal of Clinical Microbiology, 2017, 55, 2208-2221.	3.9	222
22	The Incidence and Genetic Variability of Small Roundâ€Structured Viruses in Outbreaks of Gastroenteritis in The Netherlands. Journal of Infectious Diseases, 1997, 176, 1374-1378.	4.0	218
23	International Collaborative Study To Compare Reverse Transcriptase PCR Assays for Detection and Genotyping of Noroviruses. Journal of Clinical Microbiology, 2003, 41, 1423-1433.	3.9	210
24	Foodborne viruses. FEMS Microbiology Reviews, 2002, 26, 187-205.	8.6	205
25	Human norovirus culture in B cells. Nature Protocols, 2015, 10, 1939-1947.	12.0	202
26	Novel Surveillance Network for Norovirus Gastroenteritis Outbreaks, United States. Emerging Infectious Diseases, 2011, 17, 1389-95.	4.3	198
27	Etiology of Gastroenteritis in Sentinel General Practices in The Netherlands. Clinical Infectious Diseases, 2001, 33, 280-288.	5.8	196
28	Epidemiologic, Virologic, and Host Genetic Factors of Norovirus Outbreaks in Long-term Care Facilities. Clinical Infectious Diseases, 2016, 62, 1-10.	5.8	196
29	Identification of a Novel Astrovirus (Astrovirus VA1) Associated with an Outbreak of Acute Gastroenteritis. Journal of Virology, 2009, 83, 10836-10839.	3.4	190
30	Etiology of Viral Gastroenteritis in Children <5 Years of Age in the United States, 2008â€“2009. Journal of Infectious Diseases, 2013, 208, 790-800.	4.0	184
31	Human Norovirus Replication in Human Intestinal Enteroids as Model to Evaluate Virus Inactivation. Emerging Infectious Diseases, 2018, 24, 1453-1464.	4.3	179
32	Molecular Epidemiology of Genogroup II-Genotype 4 Noroviruses in the United States between 1994 and 2006. Journal of Clinical Microbiology, 2010, 48, 168-177.	3.9	165
33	Comprehensive Comparison of Cultivable Norovirus Surrogates in Response to Different Inactivation and Disinfection Treatments. Applied and Environmental Microbiology, 2014, 80, 5743-5751.	3.1	164
34	Norwalk-Like Calicivirus Genes in Farm Animals. Emerging Infectious Diseases, 2000, 6, 36-41.	4.3	161
35	Molecular Epidemiology of Human Enteric Caliciviruses in The Netherlands. Journal of Infectious Diseases, 2000, 181, S262-S269.	4.0	158
36	The Etiology of Severe Acute Gastroenteritis Among Adults Visiting Emergency Departments in the United States. Journal of Infectious Diseases, 2012, 205, 1374-1381.	4.0	155

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37	Emergence of New Pandemic GII.4 Sydney Norovirus Strain Correlates With Escape From Herd Immunity. Journal of Infectious Diseases, 2013, 208, 1877-1887.	4.0	151
38	Emergence of a Norovirus GII.4 Strain Correlates with Changes in Evolving Blockade Epitopes. Journal of Virology, 2013, 87, 2803-2813.	3.4	140
39	Norovirus Genotype Profiles Associated with Foodborne Transmission, 1999â€“2012. Emerging Infectious Diseases, 2015, 21, 592-599.	4.3	136
40	Infection control for norovirus. Clinical Microbiology and Infection, 2014, 20, 731-740.	6.0	132
41	Comparative Efficacy of Seven Hand Sanitizers against Murine Norovirus, Feline Calicivirus, and GII.4 Norovirus. Journal of Food Protection, 2010, 73, 2232-2238.	1.7	131
42	Norovirus Capture with Histo-Blood Group Antigens Reveals Novel Virus-Ligand Interactions. Journal of Virology, 2004, 78, 3035-3045.	3.4	130
43	Novel Norovirus in Dogs with Diarrhea. Emerging Infectious Diseases, 2010, 16, 980-982.	4.3	125
44	Incidence of Acute Gastroenteritis and Role of Norovirus, Georgia, USA, 2004-2005. Emerging Infectious Diseases, 2011, 17, 1381-8.	4.3	124
45	ICTV Virus Taxonomy Profile: Caliciviridae. Journal of General Virology, 2019, 100, 1469-1470.	2.9	117
46	Monoclonal Antibody-Based Antigenic Mapping of Norovirus GII.4-2002. Journal of Virology, 2012, 86, 873-883.	3.4	113
47	Serological Correlates of Protection against a GII.4 Norovirus. Vaccine Journal, 2015, 22, 923-929.	3.1	109
48	Norovirus Infection and Disease in an Ecuadorian Birth Cohort: Association of Certain Norovirus Genotypes With Host FUT2 Secretor Status. Journal of Infectious Diseases, 2015, 211, 1813-1821.	4.0	106
49	Impact of an Emergent Norovirus Variant in 2009 on Norovirus Outbreak Activity in the United States. Clinical Infectious Diseases, 2011, 53, 568-571.	5.8	105
50	Prospective Study of Etiologic Agents of Acute Gastroenteritis Outbreaks in Child Care Centers. Journal of Pediatrics, 2009, 154, 253-257.	1.8	104
51	Challenges of Culturing Human Norovirus in Three-Dimensional Organoid Intestinal Cell Culture Models. PLoS ONE, 2013, 8, e63485.	2.5	102
52	Etiology of Childhood Diarrhea After Rotavirus Vaccine Introduction. Pediatric Infectious Disease Journal, 2014, 33, 1156-1163.	2.0	98
53	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
54	Characterization of an Enteropathogenic Bovine Calicivirus Representing a Potentially New Calicivirus Genus. Journal of Virology, 2002, 76, 10089-10098.	3.4	96

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55	Capsid protein diversity among Norwalk-like viruses. Virus Genes, 2000, 20, 227-236.	1.6	95
56	Herd Immunity to GII.4 Noroviruses Is Supported by Outbreak Patient Sera. Journal of Virology, 2009, 83, 5363-5374.	3.4	92
57	Detection of human norovirus in intestinal biopsies from immunocompromised transplant patients. Journal of General Virology, 2016, 97, 2291-2300.	2.9	85
58	Global Trends in Norovirus Genotype Distribution among Children with Acute Gastroenteritis. Emerging Infectious Diseases, 2021, 27, 1438-1445.	4.3	85
59	Feline fecal virome reveals novel and prevalent enteric viruses. Veterinary Microbiology, 2014, 171, 102-111.	1.9	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. PLoS Medicine, 2012, 9, e1001256.	8.4	79
61	A Waterborne Outbreak of Norwalkâ€Like Virus among Snowmobilersâ€”Wyoming, 2001. Journal of Infectious Diseases, 2003, 187, 303-306.	4.0	78
62	Noroviruses: epidemiology, immunity and prospects for prevention. Future Microbiology, 2015, 10, 53-67.	2.0	78
63	Norovirus Distribution within an Estuarine Environment. Applied and Environmental Microbiology, 2009, 75, 5474-5480.	3.1	73
64	Outbreak of Norovirus Infection among River Rafters Associated with Packaged Delicatessen Meat, Grand Canyon, 2005. Clinical Infectious Diseases, 2009, 48, 31-37.	5.8	71
65	Global Spread of Norovirus GII.17 Kawasaki 308, 2014â€“2016. Emerging Infectious Diseases, 2017, 23, 1359-1354.	4.3	71
66	Sera Antibody Repertoire Analyses Reveal Mechanisms of Broad and Pandemic Strain Neutralizing Responses after Human Norovirus Vaccination. Immunity, 2019, 50, 1530-1541.e8.	14.3	71
67	Sapovirus Outbreaks in Long-Term Care Facilities, Oregon and Minnesota, USA, 2002â€“2009. Emerging Infectious Diseases, 2012, 18, 873-876.	4.3	70
68	Epidemiologic Implications of Asymptomatic Reinfection: A Mathematical Modeling Study of Norovirus. American Journal of Epidemiology, 2014, 179, 507-512.	3.4	70
69	Molecular Detection and Genotyping of Male-Specific Coliphages by Reverse Transcription-PCR and Reverse Line Blot Hybridization. Applied and Environmental Microbiology, 2004, 70, 5996-6004.	3.1	68
70	Epidemiology of Norwalk-like virus infections in cattle in The Netherlands. Veterinary Microbiology, 2003, 92, 297-309.	1.9	67
71	Effects and Clinical Significance of GII.4 Sydney Norovirus, United States, 2012â€“2013. Emerging Infectious Diseases, 2013, 19, 1231-1238.	4.3	67
72	Detection of serum antibodies to bovine norovirus in veterinarians and the general population in the Netherlands. Journal of Medical Virology, 2005, 76, 119-128.	5.0	63

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73	Antiviral Activity of Nucleoside Analogues against Norovirus. Antiviral Therapy, 2012, 17, 981-991.	1.0	63
74	Diagnostic Accuracy and Analytical Sensitivity of IDEIA Norovirus Assay for Routine Screening of Human Norovirus. Journal of Clinical Microbiology, 2010, 48, 2770-2778.	3.9	62
75	Fluorinated TiO2 as an ambient light-activated virucidal surface coating material for the control of human norovirus. Journal of Photochemistry and Photobiology B: Biology, 2014, 140, 315-320.	3.8	59
76	Genetic Diversity of Norovirus among Children with Gastroenteritis in Salƒo Paulo State, Brazil. Journal of Clinical Microbiology, 2006, 44, 3947-3953.	3.9	57
77	Novel GII.12 Norovirus Strain, United States, 2009-2010. Emerging Infectious Diseases, 2011, 17, 1516-8.	4.3	57
78	Detection of a novel intergenogroup recombinant Norovirus from Kolkata, India. Virology, 2008, 377, 117-123.	2.4	55
79	Emerging Novel GII.P16 Noroviruses Associated with Multiple Capsid Genotypes. Viruses, 2019, 11, 535.	3.3	53
80	Viral Etiology of Acute Gastroenteritis in <2-Year-Old US Children in the Postâ€“Rotavirus Vaccine Era. Journal of the Pediatric Infectious Diseases Society, 2019, 8, 414-421.	1.3	53
81	Norovirus Outbreak Surveillance, China, 2016â€“2018. Emerging Infectious Diseases, 2020, 26, 437-445.	4.3	53
82	Multicenter Comparison of Two Norovirus ORF2-Based Genotyping Protocols. Journal of Clinical Microbiology, 2009, 47, 3927-3932.	3.9	52
83	Using Multiplex Molecular Testing to Determine the Etiology of AcuteÂGastroenteritis in Children. Journal of Pediatrics, 2016, 176, 50-56.e2.	1.8	52
84	The Norovirus Epidemiologic Triad: Predictors of Severe Outcomes in US Norovirus Outbreaks, 2009â€“2016. Journal of Infectious Diseases, 2019, 219, 1364-1372.	4.0	52
85	Association of GII.P16-GII.2 Recombinant Norovirus Strain with Increased Norovirus Outbreaks, Guangdong, China, 2016. Emerging Infectious Diseases, 2017, 23, 1188-1190.	4.3	50
86	A diverse group of small circular ssDNA viral genomes in human and non-human primate stools. Virus Evolution, 2015, 1, vev017.	4.9	49
87	Recent advances in human norovirus research and implications for candidate vaccines. Expert Review of Vaccines, 2020, 19, 539-548.	4.4	46
88	Genetic diversity of human sapovirus across the Americas. Journal of Clinical Virology, 2018, 104, 65-72.	3.1	45
89	Molecular Epidemiology of Human Enteric Caliciviruses in The Netherlands. Novartis Foundation Symposium, 2008, 238, 197-218.	1.1	44
90	RNA Populations in Immunocompromised Patients as Reservoirs for Novel Norovirus Variants. Journal of Virology, 2014, 88, 14184-14196.	3.4	44

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91	Evaluation of a New Environmental Sampling Protocol for Detection of Human Norovirus on Inanimate Surfaces. Applied and Environmental Microbiology, 2015, 81, 5987-5992.	3.1	44
92	Passenger Behaviors During Norovirus Outbreaks on Cruise Ships. Journal of Travel Medicine, 2008, 15, 172-176.	3.0	43
93	Presence of Antibodies against Genogroup VI Norovirus in Humans. Virology Journal, 2013, 10, 176.	3.4	43
94	Birth Cohort Studies Assessing Norovirus Infection and Immunity in Young Children: A Review. Clinical Infectious Diseases, 2019, 69, 357-365.	5.8	43
95	A rapid and efficient method for quantitation of genogroups I and II norovirus from oysters and application in other complex environmental samples. Journal of Virological Methods, 2009, 156, 59-65.	2.1	42
96	Assessment of Sources and Diversity of Male-Specific Coliphages for Source Tracking. Environmental Engineering Science, 2005, 22, 367-377.	1.6	41
97	Antimicrobial activity of bismuth subsalicylate onClostridium difficile,Escherichia coliO157:H7, norovirus, and other common enteric pathogens. Gut Microbes, 2015, 6, 93-100.	9.8	41
98	Comparison of three multiplex gastrointestinal platforms for the detection of gastroenteritis viruses. Journal of Clinical Virology, 2017, 95, 66-71.	3.1	41
99	Histo-Blood Group Antigen Assay for Detecting Noroviruses in Water. Applied and Environmental Microbiology, 2008, 74, 6818-6819.	3.1	40
100	Detection of GI and GII Noroviruses in Ground Water Using Ultrafiltration and TaqMan Real-time RT-PCR. Food and Environmental Virology, 2010, 2, 218-224.	3.4	40
101	Experimental Inoculation of Juvenile Rhesus Macaques with Primate Enteric Caliciviruses. PLoS ONE, 2012, 7, e37973.	2.5	40
102	Detection of SARS-CoV-2 on Surfaces in Households of Persons with COVID-19. International Journal of Environmental Research and Public Health, 2021, 18, 8184.	2.6	37
103	Population-Based Incidence Rates of Diarrheal Disease Associated with Norovirus, Sapovirus, and Astrovirus in Kenya. PLoS ONE, 2016, 11, e0145943.	2.5	37
104	Development of a Nucleic Acid Extraction Procedure for Simultaneous Recovery of DNA and RNA from Diverse Microbes in Water. Pathogens, 2015, 4, 335-354.	2.8	36
105	Isolation and Characterization of Circulating Type 1 Vaccineâ€Derived Poliovirus from Sewage and Stream Waters in Hispaniola. Journal of Infectious Diseases, 2004, 189, 1168-1175.	4.0	35
106	CrAssphage as a Novel Tool to Detect Human Fecal Contamination on Environmental Surfaces and Hands. Emerging Infectious Diseases, 2020, 26, 1731-1739.	4.3	34
107	Single-step RT-PCR assay for dual genotyping of GI and GII norovirus strains. Journal of Clinical Virology, 2021, 134, 104689.	3.1	34
108	Epidemiological and genetic characteristics of norovirus outbreaks in long-term care facilities, 2003â€“2006. Epidemiology and Infection, 2011, 139, 286-294.	2.1	33

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109	Epidemiologic and Clinical Features of Other Enteric Viruses Associated with Acute Gastroenteritis in American Indian Infants. Journal of Pediatrics, 2012, 161, 110-115.e1.	1.8	33
110	Clinical Profile of Children with Norovirus Disease in Rotavirus Vaccine Era. Emerging Infectious Diseases, 2013, 19, 1691-1693.	4.3	33
111	Epidemiology of Foodborne Norovirus Outbreaks â€“ United States, 2009â€“2015. Food Safety (Tokyo,) Tj ETQq1 1 0.784314 rgBT /Ov	1.8	33
112	Gene Mapping and Phylogenetic Analysis of the Complete Genome from 30 Single-Stranded RNA Male-Specific Coliphages (Family Leviviridae). Journal of Virology, 2009, 83, 11233-11243.	3.4	32
113	Multicenter Evaluation of the Xpert Norovirus Assay for Detection of Norovirus Genogroups I and II in Fecal Specimens. Journal of Clinical Microbiology, 2016, 54, 142-147.	3.9	32
114	Norovirus outbreak of probable waterborne transmission with high attack rate in a Guatemalan resort. Journal of Clinical Virology, 2012, 55, 8-11.	3.1	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. Journal of Clinical Microbiology, 2008, 46, 3971-3979.	3.9	30
116	Antigenic Characterization of a Novel Recombinant GII.P16-GII.4 Sydney Norovirus Strain With Minor Sequence Variation Leading to Antibody Escape. Journal of Infectious Diseases, 2018, 217, 1145-1152.	4.0	30
117	Detection and molecular characterization of noroviruses and sapoviruses in children admitted to hospital with acute gastroenteritis in Vietnam. Journal of Medical Virology, 2012, 84, 290-297.	5.0	29
118	Human Intestinal Enteroids to Evaluate Human Norovirus GII.4 Inactivation by Aged-Green Tea. Frontiers in Microbiology, 2020, 11, 1917.	3.5	29
119	Human Calicivirus Typing tool: A web-based tool for genotyping human norovirus and sapovirus sequences. Journal of Clinical Virology, 2021, 134, 104718.	3.1	29
120	Human Norovirus Detection and Production, Quantification, and Storage of Virusâ€Like Particles. Current Protocols in Microbiology, 2013, 31, 15K.1.1-15K.1.45.	6.5	27
121	Swab Sampling Method for the Detection of Human Norovirus on Surfaces. Journal of Visualized Experiments, 2017, , .	0.3	27
122	Sapovirus: an important cause of acute gastroenteritis in children. The Lancet Child and Adolescent Health, 2019, 3, 758-759.	5.6	27
123	A Norovirus Vaccine on the Horizon?. Journal of Infectious Diseases, 2010, 202, 1623-1625.	4.0	26
124	Genotype GI.6 Norovirus, United States, 2010â€“2012. Emerging Infectious Diseases, 2013, 19, 1317-1320.	4.3	26
125	Pediatric norovirus GII.4 infections in Nicaragua, 1999â€“2015. Infection, Genetics and Evolution, 2017, 55, 305-312.	2.3	26
126	Near Real-Time Surveillance of U.S. Norovirus Outbreaks by the Norovirus Sentinel Testing and Tracking Network â€" United States, August 2009â€“July 2015. Morbidity and Mortality Weekly Report, 2017, 66, 185-189.	15.1	26

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127	The Changing Landscape of Pediatric Viral Enteropathogens in the Postâ€“Rotavirus Vaccine Era. Clinical Infectious Diseases, 2021, 72, 576-585.	5.8	26
128	Comparison of norovirus genogroup I, II and IV seroprevalence among children in the Netherlands, 1963, 1983 and 2006. Journal of General Virology, 2016, 97, 2255-2264.	2.9	26
129	Enteropathogen antibody dynamics and force of infection among children in low-resource settings. ELife, 2019, 8, .	6.0	26
130	Lessons Learned From a Norovirus Outbreak in a Locked Pediatric Inpatient Psychiatric Unit. Infection Control and Hospital Epidemiology, 2005, 26, 841-843.	1.8	25
131	Homotypic and Heterotypic Protection and Risk of Reinfection Following Natural Norovirus Infection in a Highly Endemic Setting. Clinical Infectious Diseases, 2021, 72, 222-229.	5.8	25
132	Characteristics of GII.4 Norovirus Versus Other Genotypes in Sporadic Pediatric Infections in Davidson County, Tennessee, USA. Clinical Infectious Diseases, 2021, 73, e1525-e1531.	5.8	24
133	Virusâ€“Host Interactions Between Nonsecretors and Human Norovirus. Cellular and Molecular Gastroenterology and Hepatology, 2020, 10, 245-267.	4.5	24
134	Sequence Variation among Group III F-Specific RNA Coliphages from Water Samples and Swine Lagoons. Applied and Environmental Microbiology, 2006, 72, 1226-1230.	3.1	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 norovirusesâ˜†. Journal of Clinical Virology, 2011, 50, 230-234.	3.1	22
136	Diagnostic performance of rectal swab versus bulk stool specimens for the detection of rotavirus and norovirus: Implications for outbreak investigations. Journal of Clinical Virology, 2013, 58, 678-682.	3.1	22
137	Minimally Invasive Saliva Testing to Monitor Norovirus Infection in Community Settings. Journal of Infectious Diseases, 2019, 219, 1234-1242.	4.0	22
138	Preadaptation of pandemic GII.4Ânoroviruses in unsampled virus reservoirs years before emergence. Virus Evolution, 2020, 6, veaa067.	4.9	22
139	Prevalence and genetic diversity of norovirus among patients with acute diarrhea in Guatemala. Journal of Medical Virology, 2013, 85, 1293-1298.	5.0	21
140	Viral gastroenteritis in rotavirus negative hospitalized children <5 years of age from the independent states of the former Soviet Union. Infection, Genetics and Evolution, 2014, 28, 283-288.	2.3	21
141	Can Use of Viral Load Improve Norovirus Clinical Diagnosis and Disease Attribution?. Open Forum Infectious Diseases, 2017, 4, ofx131.	0.9	21
142	Detection of Norovirus Variant GII.4 Hong Kong in Asia and Europe, 2017â˜’2019. Emerging Infectious Diseases, 2021, 27, 289-293.	4.3	21
143	Genetic characterization of norovirus strains in hospitalized children from Pakistan. Journal of Medical Virology, 2016, 88, 216-223.	5.0	20
144	Comparison of Illumina MiSeq and the Ion Torrent PGM and S5 platforms for whole-genome sequencing of picornaviruses and caliciviruses. Journal of Virological Methods, 2020, 280, 113865.	2.1	20

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145	Near-Complete Genome Sequences of Several New Norovirus Genogroup II Genotypes. Genome Announcements, 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. Journal of Immunology, 2022, 208, 1500-1508.	0.8	19
147	Risk Factors and Clinical Profile of Sapovirus-associated Acute Gastroenteritis in Early Childhood. Pediatric Infectious Disease Journal, 2021, 40, 220-226.	2.0	18
148	Secretor Status Strongly Influences the Incidence of Symptomatic Norovirus Infection in a Genotype-Dependent Manner in a Nicaraguan Birth Cohort. Journal of Infectious Diseases, 2022, 225, 105-115.	4.0	18
149	Epidemiology and molecular characteristics of norovirus GII.4 Sydney outbreaks in Taiwan, January 2012-December 2013. Journal of Medical Virology, 2015, 87, 1462-1470.	5.0	17
150	Epidemiologic and Genotypic Distribution of Noroviruses Among Children With Acute Diarrhea and Healthy Controls in a Low-income Rural Setting. Clinical Infectious Diseases, 2019, 69, 505-513.	5.8	17
151	Norovirus Outbreaks in Long-term Care Facilities in the United States, 2009â€“2018: A Decade of Surveillance. Clinical Infectious Diseases, 2022, 74, 113-119.	5.8	17
152	Redefining Outcome of First Seizures by Acute Illness. Pediatrics, 2010, 126, e1477-e1484.	2.1	16
153	Transmission of Norovirus Within Households in Quininde, Ecuador. Pediatric Infectious Disease Journal, 2015, 34, 1031-1033.	2.0	16
154	Prevalence and genetic diversity of viral gastroenteritis viruses in children younger than 5 years of age in Guatemala, 2014â€“2015. Journal of Clinical Virology, 2019, 114, 6-11.	3.1	16
155	Near-Complete Human Sapovirus Genome Sequences from Kenya. Microbiology Resource Announcements, 2019, 8, .	0.6	16
156	Incidence, etiology, and severity of acute gastroenteritis among prospectively enrolled patients in 4 Veterans Affairs hospitals and outpatient centers, 2016â€“18. Clinical Infectious Diseases, 2020, 73, e2729-e2738.	5.8	16
157	Divergent Picobirnaviruses in Human Feces. Genome Announcements, 2014, 2, .	0.8	15
158	Seroprevalence of Canine Norovirus in 14 European Countries. Vaccine Journal, 2014, 21, 898-900.	3.1	14
159	Differences in Norovirus-Associated Hospital Visits Between Jewish and Bedouin Children in Southern Israel. Pediatric Infectious Disease Journal, 2015, 34, 1036-1038.	2.0	14
160	Strain-Specific Virolysis Patterns of Human Noroviruses in Response to Alcohols. PLoS ONE, 2016, 11, e0157787.	2.5	14
161	Molecular epidemiology of norovirus outbreaks in Argentina, 2013â€2018. Journal of Medical Virology, 2020, 92, 1330-1333.	5.0	14
162	Humoral and Mucosal Immune Responses to Human Norovirus in the Elderly. Journal of Infectious Diseases, 2020, 221, 1864-1874.	4.0	14

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163	Notes from the Field: Multiple Cruise Ship Outbreaks of Norovirus Associated with Frozen Fruits and Berries â€" United States, 2019. Morbidity and Mortality Weekly Report, 2020, 69, 501-502.	15.1	14
164	Advances in understanding of the innate immune response to human norovirus infection using organoid models. Journal of General Virology, 2022, 103, .	2.9	14
165	Genetic Diversity of Noroviruses Circulating in a Pediatric Cohort in Bangladesh. Journal of Infectious Diseases, 2018, 218, 1937-1942.	4.0	13
166	Incidence of Medically-Attended Norovirus-Associated Acute Gastroenteritis in Four Veteranâ€™s Affairs Medical Center Populations in the United States, 2011-2012. PLoS ONE, 2015, 10, e0126733.	2.5	13
167	Norovirus and Sapovirus Epidemiology and Strain Characteristics among Navajo and Apache Infants. PLoS ONE, 2017, 12, e0169491.	2.5	13
168	Sapovirus Gastroenteritis in Preschool Center, Puerto Rico, 2011. Emerging Infectious Diseases, 2013, 19, 174-175.	4.3	12
169	Complete Genome Sequence of Human Norovirus Strain GII.P7-GII.6 Detected in a Patient in the United States in 2014. Genome Announcements, 2016, 4, .	0.8	12
170	Prevalence of Human Noroviruses in Commercial Food Establishment Bathrooms. Journal of Food Protection, 2018, 81, 719-728.	1.7	12
171	The effect of diarrheal disease on bivalent oral polio vaccine (bOPV) immune response in infants in Nepal. Vaccine, 2016, 34, 2519-2526.	3.8	11
172	Trends in Incidence of Norovirus-associated Acute Gastroenteritis in 4 Veterans Affairs Medical Center Populations in the United States, 2011â€"2015. Clinical Infectious Diseases, 2020, 70, 40-48.	5.8	11
173	Pediatric Respiratory and Enteric Virus Acquisition and Immunogenesis in US Mothers and Children Aged 0-2: PREVAIL Cohort Study. JMIR Research Protocols, 2021, 10, e22222.	1.0	11
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