Lauren A Ford-Siltz

List of Publications by Year
in descending order

19	446	759233	839539
papers	citations	12 h-index	18 g-index

20	20	20	550
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Genotype-Specific Neutralization of Norovirus Is Mediated by Antibodies Against the Protruding Domain of the Major Capsid Protein. Journal of Infectious Diseases, 2022, 225, 1205-1214.	4.0	25
2	Dynamic immunodominance hierarchy of neutralizing antibody responses to evolving GII.4 noroviruses. Cell Reports, 2022, 39, 110689.	6.4	15
3	Understanding the relationship between norovirus diversity and immunity. Gut Microbes, 2021, 13, 1-13.	9.8	19
4	Viral intra-host evolution in immunocompetent children contributes to human norovirus diversification at the global scale. Emerging Microbes and Infections, 2021, 10, 1717-1730.	6.5	8
5	Antigenic cartography reveals complexities of genetic determinants that lead to antigenic differences among pandemic GII.4 noroviruses. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	28
6	Genome-wide analyses of human noroviruses provide insights on evolutionary dynamics and evidence of coexisting viral populations evolving under recombination constraints. PLoS Pathogens, 2021, 17, e1009744.	4.7	29
7	Recombinant Nontypeable Genotype II Human Noroviruses in the Americas. Emerging Infectious Diseases, 2020, 26, 157-159.	4.3	4
8	Genomics Analyses of GIV and GVI Noroviruses Reveal the Distinct Clustering of Human and Animal Viruses. Viruses, 2019, 11, 204.	3.3	20
9	Population Genomics of GII.4 Noroviruses Reveal Complex Diversification and New Antigenic Sites Involved in the Emergence of Pandemic Strains. MBio, 2019, 10, .	4.1	59
10	Neutralizing Antibody Responses to Homologous and Heterologous H1 and H3 Influenza A Strains After Vaccination With Inactivated Trivalent Influenza Vaccine Vary With Age and Prior-year Vaccination. Clinical Infectious Diseases, 2019, 68, 2067-2078.	5.8	5
11	Complete Genome Sequence of a Nontypeable GII Norovirus Detected in Peru. Genome Announcements, 2018, 6, .	0.8	9
12	Phospholipid synthesis fueled by lipid droplets drives the structural development of poliovirus replication organelles. PLoS Pathogens, 2018, 14, e1007280.	4.7	48
13	Evolutionary dynamics of non-GII genotype 4 (GII.4) noroviruses reveal limited and independent diversification of variants. Journal of General Virology, 2018, 99, 1027-1035.	2.9	17
14	Phylogenetic Analyses Suggest that Factors Other Than the Capsid Protein Play a Role in the Epidemic Potential of GII.2 Norovirus. MSphere, 2017, 2, .	2.9	89
15	Cell-Specific Establishment of Poliovirus Resistance to an Inhibitor Targeting a Cellular Protein. Journal of Virology, 2015, 89, 4372-4386.	3.4	12
16	GBF1- and ACBD3-Independent Recruitment of PI4KIIIÎ² to Replication Sites by Rhinovirus 3A Proteins. Journal of Virology, 2015, 89, 1913-1918.	3.4	38
17	Enterovirus replication: go with the (counter)flow. Trends in Microbiology, 2015, 23, 183-184.	7.7	17
18	Fluorescent fatty acid analogs as a tool to study development of the picornavirus replication organelles. Journal of Virological Methods, 2014, 200, 15-21.	2.1	4

#	Article	IF	Citations
19	Norovirus-Specific Immunoglobulin A in Breast Milk for Protection Against Norovirus-Associated Diarrhea Among Infants. SSRN Electronic Journal, 0, , .	0.4	0