

Lori R Holtz

List of Publications by Year in descending order

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Version: 2024-02-01

45
papers

2,207
citations

304743

22
h-index

289244

40
g-index

46
all docs

46
docs citations

46
times ranked

2940
citing authors

#	ARTICLE	IF	CITATIONS
1	Early life dynamics of the human gut virome and bacterial microbiome in infants. <i>Nature Medicine</i> , 2015, 21, 1228-1234.	30.7	523
2	Human stool contains a previously unrecognized diversity of novel astroviruses. <i>Virology Journal</i> , 2009, 6, 161.	3.4	166
3	Amniotic fluid from healthy term pregnancies does not harbor a detectable microbial community. <i>Microbiome</i> , 2018, 6, 87.	11.1	133
4	The Bacterial Microbiome and Virome Milestones of Infant Development. <i>Trends in Microbiology</i> , 2016, 24, 801-810.	7.7	119
5	Klassevirus 1, a previously undescribed member of the family Picornaviridae, is globally widespread. <i>Virology Journal</i> , 2009, 6, 86.	3.4	113
6	Detection of Newly Described Astrovirus MLB1 in Stool Samples from Children. <i>Emerging Infectious Diseases</i> , 2009, 15, 441-444.	4.3	100
7	Identification of a novel picornavirus related to cosaviruses in a child with acute diarrhea. <i>Virology Journal</i> , 2008, 5, 159.	3.4	86
8	Acute Bloody Diarrhea: A Medical Emergency for Patients of All Ages. <i>Gastroenterology</i> , 2009, 136, 1887-1898.	1.3	79
9	Prevalence of classic, MLB-clade and VA-clade Astroviruses in Kenya and The Gambia. <i>Virology Journal</i> , 2015, 12, 78.	3.4	73
10	Comparison of novel MLB-clade, VA-clade and classic human astroviruses highlights constrained evolution of the classic human astrovirus nonstructural genes. <i>Virology</i> , 2013, 436, 8-14.	2.4	72
11	Discordant transmission of bacteria and viruses from mothers to babies at birth. <i>Microbiome</i> , 2019, 7, 156.	11.1	71
12	Geographic variation in the eukaryotic virome of human diarrhea. <i>Virology</i> , 2014, 468-470, 556-564.	2.4	62
13	Astrovirus MLB2 Viremia in Febrile Child. <i>Emerging Infectious Diseases</i> , 2011, 17, 2050-2.	4.3	57
14	Astrovirus MLB1 Is Not Associated with Diarrhea in a Cohort of Indian Children. <i>PLoS ONE</i> , 2011, 6, e28647.	2.5	55
15	A diverse group of small circular ssDNA viral genomes in human and non-human primate stools. <i>Virus Evolution</i> , 2015, 1, vev017.	4.9	49
16	Human Polyomaviruses in Children Undergoing Transplantation, USA, 2008–2010. <i>Emerging Infectious Diseases</i> , 2012, 18, 1676-1679.	4.3	43
17	Detection of Novel Sequences Related to African Swine Fever Virus in Human Serum and Sewage. <i>Journal of Virology</i> , 2009, 83, 13019-13025.	3.4	36
18	Propagation of Astrovirus VA1, a Neurotropic Human Astrovirus, in Cell Culture. <i>Journal of Virology</i> , 2017, 91, .	3.4	35

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19	A novel histological index for evaluation of environmental enteric dysfunction identifies geographic-specific features of enteropathy among children with suboptimal growth. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0007975.	3.0	34
20	Seroepidemiology of Astrovirus MLB1. <i>Vaccine Journal</i> , 2014, 21, 908-911.	3.1	32
21	Longitudinal gut virome analysis identifies specific viral signatures that precede necrotizing enterocolitis onset in preterm infants. <i>Nature Microbiology</i> , 2022, 7, 653-662.	13.3	29
22	Risk Factors Associated with Very Low Birth Weight in a Large Urban Area, Stratified by Adequacy of Prenatal Care. <i>Maternal and Child Health Journal</i> , 2016, 20, 623-629.	1.5	25
23	Serological Evidence of Human Klassevirus Infection. <i>Vaccine Journal</i> , 2010, 17, 1584-1588.	3.1	24
24	Novel Astroviruses in Children, Egypt. <i>Emerging Infectious Diseases</i> , 2011, 17, 2391-2393.	4.3	24
25	Acute Gastroenteritis in Children of the World. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2020, 70, 694-701.	1.8	23
26	Growth velocity in children with Environmental Enteric Dysfunction is associated with specific bacterial and viral taxa of the gastrointestinal tract in Malawian children. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008387.	3.0	19
27	Detection of Newly Described Astrovirus MLB1 in Stool Samples from Children. <i>Emerging Infectious Diseases</i> , 2010, 16, 169b-170.	4.3	17
28	Discovery of rosavirus 2, a novel variant of a rodent-associated picornavirus, in children from The Gambia. <i>Virology</i> , 2014, 454-455, 25-33.	2.4	16
29	Statoviruses, A novel taxon of RNA viruses present in the gastrointestinal tracts of diverse mammals. <i>Virology</i> , 2017, 504, 36-44.	2.4	16
30	Case-Control Assessment of the Roles of Noroviruses, Human Bocaviruses 2, 3, and 4, and Novel Polyomaviruses and Astroviruses in Acute Childhood Diarrhea. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2017, 6, e49-e54.	1.3	13
31	Inherited nongenetic influences on the gut microbiome and immune system. <i>Birth Defects Research</i> , 2018, 110, 1494-1503.	1.5	10
32	Hierarchical Deep Convolutional Neural Networks for Multi-category Diagnosis of Gastrointestinal Disorders on Histopathological Images. , 2020, , .		8
33	Reply Re: "Amniotic fluid from healthy term pregnancies does not harbor a detectable microbial community" <i>Microbiome</i> , 2019, 7, 21.	11.1	7
34	Gut virome in early life: origins and implications. <i>Current Opinion in Virology</i> , 2022, 55, 101233.	5.4	7
35	Alphatorquevirus is the most prevalent virus identified in blood from a matched maternal-infant preterm cohort. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2020, , 1-7.	1.5	6
36	Progression of pediatric celiac disease from potential celiac disease to celiac disease: a retrospective cohort study. <i>BMC Pediatrics</i> , 2021, 21, 149.	1.7	6

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37	Rhamnose Is Superior to Mannitol as a Monosaccharide in the Dual Sugar Absorption Test: A Prospective Randomized Study in Children With Treatment-Naïve Celiac Disease. <i>Frontiers in Pediatrics</i> , 2022, 10, 874116.	1.9	5
38	Putting the Virome on the Map: The Influence of Host Geography and Ethnicity on the Gut Virome. <i>Cell Host and Microbe</i> , 2020, 28, 636-637.	11.0	4
39	Unexplained Benefits of Antibiotics in Childhood: Empiricism in Need of Enlightenment. <i>Journal of Infectious Diseases</i> , 2014, 210, 514-516.	4.0	3
40	Viral prevalence by gestational age and season in a large neonatal cord blood cohort. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2024, 35, 8482-8487.	1.5	2
41	Shiga toxin E. coli. , 2020, , 411-428.		0
42	New Human Astroviruses. , 2012, , 119-133.		0
43	Title is missing!. , 2020, 14, e0007975.		0
44	Title is missing!. , 2020, 14, e0007975.		0
45	Title is missing!. , 2020, 14, e0007975.		0