Susan Afua Damanka

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1664537/publications.pdf

Version: 2024-02-01

1163117 996975 15 401 8 15 citations g-index h-index papers 15 15 15 525 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	New oligonucleotide primers for P-typing of rotavirus strains: Strategies for typing previously untypeable strains. Journal of Clinical Virology, 2008, 42, 368-373.	3.1	149
2	Identification of Novel Ghanaian G8P[6] Human-Bovine Reassortant Rotavirus Strain by Next Generation Sequencing. PLoS ONE, 2014, 9, e100699.	2.5	63
3	Rotavirus strain distribution in Ghana pre- and post- rotavirus vaccine introduction. Vaccine, 2018, 36, 7238-7242.	3.8	38
4	Rotavirus genotypes associated with childhood severe acute diarrhoea in southern Ghana: a cross-sectional study. Virology Journal, 2013, 10, 287.	3.4	34
5	Emerging OP354-Like P[8] Rotaviruses Have Rapidly Dispersed from Asia to Other Continents. Molecular Biology and Evolution, 2015, 32, 2060-2071.	8.9	27
6	Rotavirus Infection in Children with Diarrhea at Korle-Bu Teaching Hospital, Ghana. Japanese Journal of Infectious Diseases, 2016, 69, 331-334.	1.2	22
7	Sub-genotype phylogeny of the non-G, non-P genes of genotype 2 Rotavirus A strains. PLoS ONE, 2019, 14, e0217422.	2.5	21
8	Genomic constellation and evolution of Ghanaian G2P[4] rotavirus strains from a global perspective. Infection, Genetics and Evolution, 2016, 45, 122-131.	2.3	14
9	Genetic analysis of Ghanaian G1P[8] and G9P[8] rotavirus A strains reveals the impact of P[8] VP4 gene polymorphism on P-genotyping. PLoS ONE, 2019, 14, e0218790.	2.5	8
10	Whole genome characterization and evolutionary analysis of OP354-like P[8] Rotavirus A strains isolated from Ghanaian children with diarrhoea. PLoS ONE, 2019, 14, e0218348.	2.5	8
11	Detection of the first G6P[14] human rotavirus strain in an infant with diarrhoea in Ghana. Virology Journal, 2016, 13, 183.	3.4	7
12	Identification of OP354-like human rotavirus strains with subtype P[8]b in Ghanaian children with diarrhoea. Virology Journal, 2016, 13, 69.	3.4	3
13	Next-generation sequencing of a human-animal reassortant G6P[14] rotavirus A strain from a child hospitalized with diarrhoea. Archives of Virology, 2020, 165, 1003-1005.	2.1	3
14	Distribution of rotavirus genotypes in the postvaccine introduction era in Ashaiman, Greater Accra Region, Ghana, 2014â€2016. Journal of Medical Virology, 2019, 91, 2025-2028.	5.0	2
15	Circulating Rotavirus Genotypes among Children Younger than 5 Years with Acute Gastroenteritis in Zaria, Northwestern Nigeria. Journal of Pediatric Infectious Diseases, 2021, 16, 223-229.	0.2	2