

Katrina Kalantar

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11153295/publications.pdf>

Version: 2024-02-01

9
papers

570
citations

1307594

7
h-index

1474206

9
g-index

13
all docs

13
docs citations

13
times ranked

782
citing authors

#	ARTICLE	IF	CITATIONS
1	Metagenomic Sequencing Detects Respiratory Pathogens in Hematopoietic Cellular Transplant Patients. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2018, 197, 524-528.	5.6	187
2	Pulmonary Metagenomic Sequencing Suggests Missed Infections in Immunocompromised Children. <i>Clinical Infectious Diseases</i> , 2019, 68, 1847-1855.	5.8	112
3	Unbiased Metagenomic Sequencing for Pediatric Meningitis in Bangladesh Reveals Neuroinvasive Chikungunya Virus Outbreak and Other Unrealized Pathogens. <i>MBio</i> , 2019, 10, .	4.1	79
4	Metagenomic next-generation sequencing of samples from pediatric febrile illness in Tororo, Uganda. <i>PLoS ONE</i> , 2019, 14, e0218318.	2.5	66
5	Co-occurrence of <i>Campylobacter</i> Species in Children From Eastern Ethiopia, and Their Association With Environmental Enteric Dysfunction, Diarrhea, and Host Microbiome. <i>Frontiers in Public Health</i> , 2020, 8, 99.	2.7	30
6	Discovering disease-causing pathogens in resource-scarce Southeast Asia using a global metagenomic pathogen monitoring system. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, e2115285119.	7.1	25
7	Lower respiratory tract infections in children requiring mechanical ventilation: a multicentre prospective surveillance study incorporating airway metagenomics. <i>Lancet Microbe</i> , The, 2022, 3, e284-e293.	7.3	24
8	Pneumonia surveillance with culture-independent metatranscriptomics in HIV-positive adults in Uganda: a cross-sectional study. <i>Lancet Microbe</i> , The, 2022, 3, e357-e365.	7.3	7
9	Whole-Genome mRNA Gene Expression Differs Between Patients With and Without Delirium. <i>Journal of Geriatric Psychiatry and Neurology</i> , 2018, 31, 203-210.	2.3	5