Kristen K Coleman

List of Publications by Year
in descending order

18 papers	1,345 citations	758635 12 h-index	940134 16 g-index
21 all docs	21 docs citations	21 times ranked	2363 citing authors

#	Article	IF	Citations
1	Viral Load of Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) in Respiratory Aerosols Emitted by Patients With Coronavirus Disease 2019 (COVID-19) While Breathing, Talking, and Singing. Clinical Infectious Diseases, 2022, 74, 1722-1728.	2.9	143
2	Infectious Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) in Exhaled Aerosols and Efficacy of Masks During Early Mild Infection. Clinical Infectious Diseases, 2022, 75, e241-e248.	2.9	89
3	Transmission modes of severe acute respiratory syndrome coronavirus 2 and implications for infection control: a review. Singapore Medical Journal, 2022, 63, 61-67.	0.3	13
4	Lack of viable severe acute respiratory coronavirus virus 2 (SARS-CoV-2) among PCR-positive air samples from hospital rooms and community isolation facilities. Infection Control and Hospital Epidemiology, 2021, 42, 1327-1332.	1.0	26
5	Six Decades of Human Adenovirus Type 4 Infections Reviewed: Increasing Infections Among Civilians Are a Matter of Concern. Clinical Infectious Diseases, 2021, 73, 740-746.	2.9	5
6	A pan-coronavirus RT-PCR assay for rapid viral screening of animal, human, and environmental specimens. One Health, 2021, 13, 100274.	1.5	0
7	Environmental and Aerosolized Severe Acute Respiratory Syndrome Coronavirus 2 Among Hospitalized Coronavirus Disease 2019 Patients. Journal of Infectious Diseases, 2020, 222, 1798-1806.	1.9	56
8	Virus detections among patients with severe acute respiratory illness, Northern Vietnam. PLoS ONE, 2020, 15, e0233117.	1.1	6
9	A RT-PCR assay for the detection of coronaviruses from four genera. Journal of Clinical Virology, 2020, 128, 104391.	1.6	36
10	Detection of air and surface contamination by SARS-CoV-2 in hospital rooms of infected patients. Nature Communications, 2020, 11, 2800.	5.8	703
11	Airborne Influenza A Virus Exposure in an Elementary School. Scientific Reports, 2020, 10, 1859.	1.6	36
12	Adenoviral Infections in Singapore: Should New Antiviral Therapies and Vaccines Be Adopted?. Journal of Infectious Diseases, 2019, 221, 566-577.	1.9	13
13	Monitoring for Airborne Respiratory Viruses in a General Pediatric Ward in Singapore. Journal of Public Health Research, 2019, 8, jphr.2019.1407.	0.5	12
14	Bioaerosol Sampling to Detect Avian Influenza Virus in Hanoiâ€™s Largest Live Poultry Market. Clinical Infectious Diseases, 2019, 68, 972-975.	2.9	22
15	Bioaerosol Sampling for Respiratory Viruses in Singaporeâ€™s Mass Rapid Transit Network. Scientific Reports, 2018, 8, 17476.	1.6	52
16	Surveillance for respiratory and diarrheal pathogens at the human-pig interface in Sarawak, Malaysia. PLoS ONE, 2018, 13, e0201295.	1.1	45
17	Prevalence of Respiratory Polyomaviruses Among Pediatric Patients With Respiratory Symptoms in Singapore. Frontiers in Pediatrics, 2018, 6, 228.	0.9	6
18	Detection of air and surface contamination by SARS-CoV-2 in hospital rooms of infected patients. , 0, .		1