

Lillian Musila

List of Publications by Year in descending order

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1477746

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#	ARTICLE	IF	CITATIONS
1	Phenotypic and Genotypic Characteristics of Uropathogenic <i>Escherichia coli</i> Isolates from Kenya. <i>Microbial Drug Resistance</i> , 2022, 28, 31-38.	0.9	14
2	Assessment of independent comorbidities and comorbidity measures in predicting healthcare facility-onset <i>Clostridioides difficile</i> infection in Kenya. <i>PLOS Global Public Health</i> , 2022, 2, e0000090.	0.5	2
3	Genetic Diversity, Distribution, and Genomic Characterization of Antibiotic Resistance and Virulence of Clinical <i>Pseudomonas aeruginosa</i> Strains in Kenya. <i>Frontiers in Microbiology</i> , 2022, 13, 835403.	1.5	12
4	Antimicrobial Resistance and Virulence Characteristics of <i>Klebsiella pneumoniae</i> Isolates in Kenya by Whole-Genome Sequencing. <i>Pathogens</i> , 2022, 11, 545.	1.2	13
5	Genomic outbreak surveillance in resource-poor settings. <i>Nature Reviews Genetics</i> , 2022, , .	7.7	2
6	Immunization of Rabbits with a Quadrivalent <i>Shigella</i> Bioconjugate Vaccine Induces Functional Antibodies Reactive with <i>Shigella</i> Isolates from Kenya. <i>MSphere</i> , 2022, 7, .	1.3	4
7	Detection of diverse carbapenem and multidrug resistance genes and high-risk strain types among carbapenem non-susceptible clinical isolates of target gram-negative bacteria in Kenya. <i>PLoS ONE</i> , 2021, 16, e0246937.	1.1	31
8	Ten Thousand-Fold Higher than Acceptable Bacterial Loads Detected in Kenyan Hospital Environments: Targeted Approaches to Reduce Contamination Levels. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 6810.	1.2	6
9	Colistin Resistance Gene <i>mcr-8</i> in a High-Risk Sequence Type 15 <i>Klebsiella pneumoniae</i> Isolate from Kenya. <i>Microbiology Resource Announcements</i> , 2020, 9, .	0.3	8
10	High Prevalence of Multidrug-Resistant <i>Clostridioides difficile</i> Following Extensive Use of Antimicrobials in Hospitalized Patients in Kenya. <i>Frontiers in Cellular and Infection Microbiology</i> , 2020, 10, 604986.	1.8	17
11	High levels of toxigenic <i>Clostridioides difficile</i> contamination of hospital environments: a hidden threat in hospital-acquired infections in Kenya. <i>Access Microbiology</i> , 2020, 2, acmi000171.	0.2	4
12	Phenotypic and genotypic characterization of clinical <i>Staphylococcus aureus</i> isolates from Kenya. <i>BMC Microbiology</i> , 2019, 19, 245.	1.3	19
13	A six-member SNP assay on the iPLEX MassARRAY platform provides a rapid and affordable alternative for typing major African <i>Staphylococcus aureus</i> types. <i>Access Microbiology</i> , 2019, 1, e000018.	0.2	6
14	A Review of the Innate Immune Evasion Mechanisms and Status of Vaccine Development of <i>Klebsiella pneumoniae</i> . <i>Microbiology Research Journal International</i> , 0, , 33-47.	0.2	0