

# David Patrick Kateete

## List of Publications by Year in descending order

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Version: 2024-02-01

47  
papers

720  
citations

567144

15  
h-index

610775

24  
g-index

63  
all docs

63  
docs citations

63  
times ranked

1286  
citing authors

#	ARTICLE	IF	CITATIONS
1	Biobanking: Strengthening Uganda's Rapid Response to COVID-19 and Other Epidemics. <i>Biopreservation and Biobanking</i> , 2022, 20, 238-243.	0.5	8
2	Whole-genome analysis to determine the rate and patterns of intra-subtype reassortment among influenza type-A viruses in Africa. <i>Virus Evolution</i> , 2022, 8, veac005.	2.2	4
3	Hypovitaminosis D among newly diagnosed pulmonary TB patients and their household contacts in Uganda. <i>Scientific Reports</i> , 2022, 12, 5296.	1.6	4
4	Unique circulating microRNA profiles in epidemic Kaposi's sarcoma. <i>Non-coding RNA Research</i> , 2022, 7, 114-122.	2.4	1
5	Diarrhoeagenic <i>Escherichia coli</i> isolated from children with acute diarrhoea at Rakai hospital, Southern Uganda. <i>African Health Sciences</i> , 2022, 22, 581-8.	0.3	6
6	Antibiotic resistance profiles and population structure of disease-associated <i>Staphylococcus aureus</i> infecting patients in Fort Portal Regional Referral Hospital, Western Uganda. <i>Microbiology (United Kingdom)</i> , 2022, 156, 000000.	0.7	0
7	Impact of vitamin D status and cathelicidin antimicrobial peptide on adults with active pulmonary TB globally: A systematic review and meta-analysis. <i>PLoS ONE</i> , 2021, 16, e0252762.	1.1	13
8	Performance and cost-effectiveness of a pooled testing strategy for SARS-CoV-2 using real-time polymerase chain reaction in Uganda. <i>International Journal of Infectious Diseases</i> , 2021, 113, 355-358.	1.5	7
9	Sputum microbiota profiles of treatment-naïve TB patients in Uganda before and during first-line therapy. <i>Scientific Reports</i> , 2021, 11, 24486.	1.6	5
10	Characteristics and outcomes of admitted patients infected with SARS-CoV-2 in Uganda. <i>BMJ Open Respiratory Research</i> , 2020, 7, e000646.	1.2	42
11	High prevalence of phenotypic pyrazinamide resistance and its association with <i>pncA</i> gene mutations in <i>Mycobacterium tuberculosis</i> isolates from Uganda. <i>PLoS ONE</i> , 2020, 15, e0232543.	1.1	12
12	Species and drug susceptibility profiles of staphylococci isolated from healthy children in Eastern Uganda. <i>PLoS ONE</i> , 2020, 15, e0229026.	1.1	9
13	Detection of <i>Mycobacterium tuberculosis</i> DNA in CD34+ peripheral blood mononuclear cells of Ugandan adults with latent infection: a cross-sectional and nested prospective study. <i>AAS Open Research</i> , 2020, 3, 34.	1.5	3
14	Acute hypoxaemic respiratory failure in a low-income country: a prospective observational study of hospital prevalence and mortality. <i>BMJ Open Respiratory Research</i> , 2020, 7, e000719.	1.2	7
15	Prevalence of plasmid-mediated AmpC beta-lactamases in <i>Enterobacteria</i> isolated from urban and rural folks in Uganda. <i>AAS Open Research</i> , 2020, 3, 62.	1.5	3
16	Title is missing!. , 2020, 15, e0229026.		0
17	Title is missing!. , 2020, 15, e0229026.		0
18	Title is missing!. , 2020, 15, e0229026.		0

#	ARTICLE	IF	CITATIONS
19	Title is missing!. , 2020, 15, e0229026.		0
20	Title is missing!. , 2020, 15, e0229026.		0
21	Title is missing!. , 2020, 15, e0229026.		0
22	Rates of HIV-1 virological suppression and patterns of acquired drug resistance among fisherfolk on first-line antiretroviral therapy in Uganda. <i>Journal of Antimicrobial Chemotherapy</i> , 2019, 74, 3021-3029.	1.3	16
23	Frequency and patterns of second-line resistance conferring mutations among MDR-TB isolates resistant to a second-line drug from eSwatini, Somalia and Uganda (2014â€“2016). <i>BMC Pulmonary Medicine</i> , 2019, 19, 124.	0.8	13
24	blaVIM- and blaOXA-mediated carbapenem resistance among <i>Acinetobacter baumannii</i> and <i>Pseudomonas aeruginosa</i> isolates from the Mulago hospital intensive care unit in Kampala, Uganda. <i>BMC Infectious Diseases</i> , 2019, 19, 853.	1.3	29
25	Diversity of vaginal microbiota in sub-Saharan Africa and its effects on HIV transmission and prevention. <i>American Journal of Obstetrics and Gynecology</i> , 2019, 220, 155-166.	0.7	58
26	Species, antibiotic susceptibility profiles and van gene frequencies among enterococci isolated from patients at Mulago National Referral Hospital in Kampala, Uganda. <i>BMC Infectious Diseases</i> , 2019, 19, 486.	1.3	14
27	CA-MRSA and HA-MRSA coexist in community and hospital settings in Uganda. <i>Antimicrobial Resistance and Infection Control</i> , 2019, 8, 94.	1.5	51
28	Nasopharyngeal carriage, spa types and antibiotic susceptibility profiles of <i>Staphylococcus aureus</i> from healthy children less than 5â€‰years in Eastern Uganda. <i>BMC Infectious Diseases</i> , 2019, 19, 1023.	1.3	15
29	Whole-Exome Sequencing Reveals Uncaptured Variation and Distinct Ancestry in the Southern African Population of Botswana. <i>American Journal of Human Genetics</i> , 2018, 102, 731-743.	2.6	38
30	Prevalence and patterns of rifampicin and isoniazid resistance conferring mutations in <i>Mycobacterium tuberculosis</i> isolates from Uganda. <i>PLoS ONE</i> , 2018, 13, e0198091.	1.1	31
31	The Collaborative African Genomics Network (CAfGEN): Applying Genomic technologies to probe host factors important to the progression of HIV and HIV-tuberculosis infection in sub-Saharan Africa. <i>AAS Open Research</i> , 2018, 1, 3.	1.5	10
32	The Collaborative African Genomics Network (CAfGEN): Applying Genomic technologies to probe host factors important to the progression of HIV and HIV-tuberculosis infection in sub-Saharan Africa. <i>AAS Open Research</i> , 2018, 1, 3.	1.5	15
33	Tuberculosis resistance-conferring mutations with fitness cost among HIV-positive individuals in Uganda. <i>International Journal of Tuberculosis and Lung Disease</i> , 2017, 21, 531-536.	0.6	8
34	Application of antibodies to recombinant heat shock protein 70 in immunohistochemical diagnosis of <i>mycobacterium avium</i> subspecies paratuberculosis in tissues of naturally infected cattle. <i>Irish Veterinary Journal</i> , 2017, 70, 10.	0.8	5
35	Genotypic diversity among multidrug resistant <i>Pseudomonas aeruginosa</i> and <i>Acinetobacter</i> species at Mulago Hospital in Kampala, Uganda. <i>BMC Research Notes</i> , 2017, 10, 284.	0.6	32
36	<i>Mycobacterium tuberculosis</i> Uganda II is more susceptible to rifampicin and isoniazid compared to Beijing and Delhi/CAS families. <i>BMC Infectious Diseases</i> , 2016, 16, 173.	1.3	4

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37	The Mycobacterium tuberculosis Uganda II family and resistance to first-line anti-tuberculosis drugs in Uganda. <i>BMC Infectious Diseases</i> , 2014, 14, 703.	1.3	5
38	The T2 Mycobacterium tuberculosis Genotype, Predominant in Kampala, Uganda, Shows Negative Correlation with Antituberculosis Drug Resistance. <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 3853-3859.	1.4	21
39	Prevalence and Antimicrobial Susceptibility Patterns of Bacteria from Milkmen and Cows with Clinical Mastitis in and around Kampala, Uganda. <i>PLoS ONE</i> , 2013, 8, e63413.	1.1	71
40	Molecular Characterization of Staphylococcus aureus from Patients with Surgical Site Infections at Mulago Hospital in Kampala, Uganda. <i>PLoS ONE</i> , 2013, 8, e66153.	1.1	38
41	Isolation of Mycobacterium avium subspecies paratuberculosis from Ugandan cattle and strain differentiation using optimised DNA typing techniques. <i>BMC Veterinary Research</i> , 2012, 8, 99.	0.7	17
42	Incremental Yield of Serial Sputum Cultures for Diagnosis of Tuberculosis among HIV Infected Smear Negative Pulmonary TB Suspects in Kampala, Uganda. <i>PLoS ONE</i> , 2012, 7, e37650.	1.1	7
43	Evaluation of Capilia TB assay for rapid identification of Mycobacterium tuberculosis complex in BACTEC MGIT 960 and BACTEC 9120 blood cultures. <i>BMC Research Notes</i> , 2012, 5, 44.	0.6	14
44	Rhomboids of Mycobacteria: Characterization Using an aarA Mutant of Providencia stuartii and Gene Deletion in Mycobacterium smegmatis. <i>PLoS ONE</i> , 2012, 7, e45741.	1.1	16
45	Prevalence of virulence determinants in Staphylococcus epidermidis from ICU patients in Kampala, Uganda. <i>Journal of Infection in Developing Countries</i> , 2012, 6, 242-250.	0.5	23
46	Determination of circulating Mycobacterium tuberculosis strains and transmission patterns among pulmonary TB patients in Kawempe municipality, Uganda, using MIRU-VNTR. <i>BMC Research Notes</i> , 2011, 4, 280.	0.6	24
47	Comparison of transformation frequencies among selected Streptococcus pneumoniae serotypes. <i>International Journal of Antimicrobial Agents</i> , 2010, 36, 124-128.	1.1	17