

# Emmanuel Mpolya

## List of Publications by Year in descending order

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Version: 2024-02-01

26  
papers

387  
citations

759233

12  
h-index

794594

19  
g-index

27  
all docs

27  
docs citations

27  
times ranked

584  
citing authors

#	ARTICLE	IF	CITATIONS
1	Toward Elimination of Dog-Mediated Human Rabies: Experiences from Implementing a Large-scale Demonstration Project in Southern Tanzania. <i>Frontiers in Veterinary Science</i> , 2017, 4, 21.	2.2	56
2	Water, Sanitation, and Hygiene Practices Associated with Nutritional Status of Under-Five Children in Semi-Pastoral Communities Tanzania. <i>American Journal of Tropical Medicine and Hygiene</i> , 2018, 98, 1242-1249.	1.4	41
3	One Health in Practice: Using Integrated Bite Case Management to Increase Detection of Rabid Animals in Tanzania. <i>Frontiers in Public Health</i> , 2020, 8, 13.	2.7	35
4	Newcastle disease vaccine adoption by smallholder households in Tanzania: Identifying determinants and barriers. <i>PLoS ONE</i> , 2018, 13, e0206058.	2.5	34
5	The Efficacy of Single-Dose versus Double-Dose Praziquantel Treatments on <i>Schistosoma mansoni</i> Infections: Its Implication on Undernutrition and Anaemia among Primary Schoolchildren in Two On-Shore Communities, Northwestern Tanzania. <i>BioMed Research International</i> , 2017, 2017, 1-13.	1.9	30
6	Estimating the risk of aflatoxin-induced liver cancer in Tanzania based on biomarker data. <i>PLoS ONE</i> , 2021, 16, e0247281.	2.5	24
7	Knowledge, attitude, and practices on intestinal schistosomiasis among primary schoolchildren in the Lake Victoria basin, Rorya District, north-western Tanzania. <i>BMC Public Health</i> , 2017, 17, 731.	2.9	18
8	<i>Schistosoma mansoni</i> Infections, Undernutrition and Anaemia among Primary Schoolchildren in Two Onshore Villages in Rorya District, North-Western Tanzania. <i>PLoS ONE</i> , 2016, 11, e0167122.	2.5	17
9	Influence of Water, Sanitation, and Hygiene Practices on Common Infections among Under-Five Children in Longido and Monduli Districts of Arusha, Tanzania. <i>Journal of Environmental and Public Health</i> , 2017, 2017, 1-8.	0.9	16
10	Epidemic dynamics of a vector-borne disease on a villages-and-city star network with commuters. <i>Journal of Theoretical Biology</i> , 2014, 343, 120-126.	1.7	15
11	Intestinal Schistosomiasis among Primary Schoolchildren in Two On-Shore Communities in Rorya District, Northwestern Tanzania: Prevalence, Intensity of Infection and Associated Risk Factors. <i>Journal of Parasitology Research</i> , 2016, 2016, 1-11.	1.2	14
12	Ki-67, p53 and BCL-2 Expressions and their Association with Clinical Histopathology of Breast Cancer among Women in Tanzania. <i>Scientific Reports</i> , 2019, 9, 9918.	3.3	14
13	Pattern and Distribution of Colorectal Cancer in Tanzania: A Retrospective Chart Audit at Two National Hospitals. <i>Journal of Cancer Epidemiology</i> , 2016, 2016, 1-13.	1.1	13
14	Meta-narrative review of molecular methods for diagnosis and monitoring of multidrug-resistant tuberculosis treatment in adults. <i>International Journal of Mycobacteriology</i> , 2018, 7, 299.	0.6	12
15	Mycobactericidal Effects of Different Regimens Measured by Molecular Bacterial Load Assay among People Treated for Multidrug-Resistant Tuberculosis in Tanzania. <i>Journal of Clinical Microbiology</i> , 2021, 59, .	3.9	10
16	Reservoir dynamics of rabies in south-east Tanzania and the roles of cross-species transmission and domestic dog vaccination. <i>Journal of Applied Ecology</i> , 2021, 58, 2673-2685.	4.0	10
17	Patterns of multimorbidity and their association with hospitalisation: a population-based study of older adults in urban Tanzania. <i>Age and Ageing</i> , 2021, 50, 1349-1360.	1.6	8
18	Viruses That Cross Borders: Factors Responsible for Global Dissemination of Viral Infections. <i>Intervirology</i> , 2011, 54, 246-252.	2.8	5

#	ARTICLE	IF	CITATIONS
19	Encouraging responsible dog ownership in Africa. <i>Veterinary Record</i> , 2019, 184, 278-280.	0.3	3
20	Genomics of Adaptations in Ungulates. <i>Animals</i> , 2021, 11, 1617.	2.3	3
21	TB or not TB? Definitive determination of species within the <i>Mycobacterium tuberculosis</i> complex in unprocessed sputum from adults with presumed multidrug-resistant tuberculosis. <i>Tropical Medicine and International Health</i> , 2021, 26, 1057-1067.	2.3	3
22	Water-Handling Patterns and Associated Microbial Profiles in relation to Hygiene in Babati Town, Tanzania. <i>Journal of Environmental and Public Health</i> , 2019, 2019, 1-11.	0.9	2
23	Pandemic (H1N1) 2009 Virus Viewed from an Epidemiological Triangle Model. <i>Journal of Disaster Research</i> , 2009, 4, 356-364.	0.7	2
24	Whole genome sequencing-based drug resistance predictions of multidrug-resistant <i>Mycobacterium tuberculosis</i> isolates from Tanzania. <i>JAC-Antimicrobial Resistance</i> , 2022, 4, dlac042.	2.1	2
25	A Matlab based Graphical User Interface for Computing Optimal Diet of People Living with HIV at Asymptomatic Stage. <i>International Journal of Computer Applications</i> , 2015, 121, 31-35.	0.2	0
26	Causal relationship between Environmental Enteric Dysfunction (EED), poor WaSH practices and growth failure in children from Rukwa-Tanzania. <i>Scientific African</i> , 2022, 16, e01281.	1.5	0