

Richard M Mariita

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

235
citations

1477746

6
h-index

1058022

14
g-index

27
all docs

27
docs citations

27
times ranked

154
citing authors

#	ARTICLE	IF	CITATIONS
1	The Global South political economy of health financing and spending landscape – history and presence. <i>Journal of Medical Economics</i> , 2021, 24, 25-33.	1.0	72
2	Antitubercular and Phytochemical Investigation of Methanol Extracts of Medicinal Plants Used by the Samburu Community in Kenya. <i>Tropical Journal of Pharmaceutical Research</i> , 2010, 9, .	0.2	26
3	Methanol Extract of Three Medicinal Plants from Samburu in Northern Kenya Show Significant Antimycobacterial, Antibacterial and Antifungal Properties. <i>Research Journal of Medicinal Plant</i> , 2011, 5, 54-64.	0.3	26
4	Methanolic extracts of <i>Aloe secundiflora</i> Engl. inhibits in vitro growth of tuberculosis and diarrhea-causing bacteria. <i>Pharmacognosy Research (discontinued)</i> , 2011, 3, 95.	0.3	23
5	Antifungal, antibacterial and antimycobacterial activity of <i>Entada abyssinnica</i> Steudel ex A. Rich (Fabaceae) methanol extract. <i>Pharmacognosy Research (discontinued)</i> , 2010, 2, 163.	0.3	15
6	Shining light on multi-drug resistant <i>Candida auris</i> : Ultraviolet disinfection, wavelength sensitivity, and prevention of biofilm formation of an emerging yeast pathogen. <i>MicrobiologyOpen</i> , 2022, 11, e1261.	1.2	14
7	Disinfection of methicillin-resistant <i>Staphylococcus aureus</i> , vancomycin-resistant <i>Enterococcus faecium</i> and <i>Acinetobacter baumannii</i> using Klaran WD array system. <i>Access Microbiology</i> , 2021, 3, 000194.	0.2	8
8	Quantifying the Impact of Ultraviolet Subtype C in Reducing Airborne Pathogen Transmission and Improving Energy Efficiency in Healthy Buildings: A Kahn-Mariita Equivalent Ventilation Model. <i>Frontiers in Built Environment</i> , 2021, 7, .	1.2	7
9	Disinfection Performance of a Drinking Water Bottle System With a UV Subtype C LED Cap Against Waterborne Pathogens and Heterotrophic Contaminants. <i>Frontiers in Microbiology</i> , 2021, 12, 719578.	1.5	6
10	Cholera outbreak: antibiofilm activity, profiling of antibiotic-resistant genes and virulence factors of toxigenic <i>Vibrio cholerae</i> isolates reveals concerning traits. <i>Access Microbiology</i> , 2022, 4, .	0.2	5
11	Hyperspectral Image Classification Using Deep Genome Graph-Based Approach. <i>Sensors</i> , 2021, 21, 6467.	2.1	4
12	HybridGBN-SR: A Deep 3D/2D Genome Graph-Based Network for Hyperspectral Image Classification. <i>Remote Sensing</i> , 2022, 14, 1332.	1.8	4
13	Complete Genome Sequence of <i>Curtobacterium</i> sp. Strain MR_MD2014, Isolated from Topsoil in Woods Hole, Massachusetts. <i>Genome Announcements</i> , 2015, 3, .	0.8	3
14	Evaluation of the virucidal efficacy of Klaran UVC LEDs against surface-dried norovirus. <i>Access Microbiology</i> , 2022, 4, 000323.	0.2	3
15	Illuminating Human Norovirus: A Perspective on Disinfection of Water and Surfaces Using UVC, Norovirus Model Organisms, and Radiation Safety Considerations. <i>Pathogens</i> , 2022, 11, 226.	1.2	3
16	Demonstrating UVC LEDs inside Automobile HVAC Chambers for Clean Cabin Air and Airborne Transmission Risk Reduction. , 0, , .		3
17	Not all wavelengths are created equal: disinfection of SARS-CoV-2 using UVC radiation is wavelength-dependent. <i>Access Microbiology</i> , 2021, 3, 000276.	0.2	2
18	Complete Genome Sequence of <i>Streptomyces</i> sp. Strain CCM_MD2014, Isolated from Topsoil in Woods Hole, Massachusetts. <i>Genome Announcements</i> , 2015, 3, .	0.8	1