

Olusola S Makinde

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

93
citations

1684188

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1474206

9
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21
all docs

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docs citations

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times ranked

86
citing authors

#	ARTICLE	IF	CITATIONS
1	A Dynamical and Zero-Inflated Negative Binomial Regression Modelling of Malaria Incidence in Limpopo Province, South Africa. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 2000.	2.6	22
2	Modelling of malaria incidence in Akure, Nigeria: negative binomial approach. <i>Geo Journal</i> , 2021, 86, 1327-1336.	3.1	10
3	On some classifiers based on multivariate ranks. <i>Communications in Statistics - Theory and Methods</i> , 2018, 47, 3955-3969.	1.0	9
4	On maximum depth classifiers: depth distribution approach. <i>Journal of Applied Statistics</i> , 2018, 45, 1106-1117.	1.3	7
5	Exploring the Influence of Daily Climate Variables on Malaria Transmission and Abundance of <i>Anopheles arabiensis</i> over Nkomazi Local Municipality, Mpumalanga Province, South Africa. <i>Journal of Environmental and Public Health</i> , 2018, 2018, 1-10.	0.9	6
6	Classification rules based on distribution functions of functional depth. <i>Statistical Papers</i> , 2019, 60, 629-640.	1.2	5
7	The impact of rainfall and temperature on malaria dynamics in the KwaZulu-Natal province, South Africa. <i>Communications in Statistics Case Studies Data Analysis and Applications</i> , 2020, 6, 97-108.	0.3	4
8	Impact of COVID-19 prevalence and mode of transmission on mortality cases over WHO regions. <i>Health Information Science and Systems</i> , 2020, 8, 35.	5.2	4
9	Investigating the Resurgence of Malaria Prevalence in South Africa Between 2015 and 2018: A Scoping Review. <i>Open Public Health Journal</i> , 2020, 13, 119-125.	0.4	4
10	Identification of Optimal Autoregressive Integrated Moving Average Model on Temperature Data. <i>Journal of Modern Applied Statistical Methods</i> , 2011, 10, 718-729.	0.2	4
11	COVID-19 incidence and mortality in Nigeria: gender based analysis. <i>PeerJ</i> , 2021, 9, e10613.	2.0	3
12	On rank distribution classifiers for high-dimensional data. <i>Journal of Applied Statistics</i> , 2020, 47, 2895-2911.	1.3	2
13	Modeling the gross domestic product of Nigeria from 1985 to 2018. <i>Communications in Statistics Case Studies Data Analysis and Applications</i> , 2020, 6, 353-363.	0.3	2
14	Comparison of Predictive Models and Impact Assessment of Lockdown for COVID-19 over the United States. <i>Journal of Epidemiology and Global Health</i> , 2021, 11, 200.	2.9	2
15	A comparison of depth functions in maximal depth classification rules. <i>Journal of Modern Applied Statistical Methods</i> , 2017, 16, 388-405.	0.2	1
16	Multivariate rank outlyingness and correlation effects. <i>Journal of Modern Applied Statistical Methods</i> , 2017, 16, 246-260.	0.2	1
17	Depth classification based on affine-invariant, weighted and kernel-based spatial depth functions. <i>Kuwait Journal of Science</i> , 2021, 48, .	0.6	0
18	Modeling the bacterial meningitis death cases and case fatality rates over Nigeria. <i>Communications in Statistics Case Studies Data Analysis and Applications</i> , 2022, 8, 105-118.	0.3	0

#	ARTICLE	IF	CITATIONS
19	RR-classifier: a nonparametric classification procedure in multidimensional space based on relative ranks. AStA Advances in Statistical Analysis, 2021, 105, 675.	0.9	0
20	On some Diagonalized and Regularized Hotelling's T^2 Tests of Location for High Dimensional Data. Gazi University Journal of Science, 0, , .	1.2	0