

# Bankole Olatosi

## List of Publications by Citations

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**Version:** 2024-04-28

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

32  
papers

262  
citations

8  
h-index

15  
g-index

40  
ext. papers

456  
ext. citations

3.9  
avg, IF

3.74  
L-index

#	Paper	IF	Citations
32	2230. Treatment Outcomes for Hepatitis C Patients from Two Federally Qualified Community Health Centers in South Carolina. <i>Open Forum Infectious Diseases</i> , <b>2018</b> , 5, S659-S660	1	78
31	The health trade-off of rural residence for impaired older adults: longer life, more impairment. <i>Journal of Rural Health</i> , <b>2007</b> , 23, 124-32	4.6	34
30	Disparity in HIV Service Interruption in the Outbreak of COVID-19 in South Carolina. <i>AIDS and Behavior</i> , <b>2021</b> , 25, 49-57	4.3	25
29	Associations between HIV infection and clinical spectrum of COVID-19: a population level analysis based on US National COVID Cohort Collaborative (N3C) data. <i>Lancet HIV</i> , <b>2021</b> , 8, e690-e700	7.8	17
28	Geographic disparities in residential proximity to colorectal and cervical cancer care providers. <i>Cancer</i> , <b>2020</b> , 126, 1068-1076	6.4	17
27	Using big data analytics to improve HIV medical care utilisation in South Carolina: A study protocol. <i>BMJ Open</i> , <b>2019</b> , 9, e027688	3	16
26	Monitoring the Spatial Spread of COVID-19 and Effectiveness of Control Measures Through Human Movement Data: Proposal for a Predictive Model Using Big Data Analytics. <i>JMIR Research Protocols</i> , <b>2020</b> , 9, e24432	2	12
25	Spatial-Temporal Relationship Between Population Mobility and COVID-19 Outbreaks in South Carolina: Time Series Forecasting Analysis. <i>Journal of Medical Internet Research</i> , <b>2021</b> , 23, e27045	7.6	10
24	Psycho-Social Correlates of Opioid Use Disorder among the US Adult Population: Evidence from the National Survey on Drug Use and Health, 2015-2018. <i>Substance Use and Misuse</i> , <b>2020</b> , 55, 2002-2010	2.2	8
23	Sociodemographic factors affecting viral load suppression among people living with HIV in South Carolina. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , <b>2021</b> , 33, 290-298	2.2	8
22	Telehealth for HIV Care Services in South Carolina: Utilization, Barriers, and Promotion Strategies During the COVID-19 Pandemic. <i>AIDS and Behavior</i> , <b>2021</b> , 25, 3909-3921	4.3	7
21	Community experience with bortezomib in patients with multiple myeloma. <i>American Journal of Hematology</i> , <b>2007</b> , 82, 637-9	7.1	5
20	Neighborhood Matters: Impact on Time Living with Detectable Viral Load for New Adult HIV Diagnoses in South Carolina. <i>AIDS and Behavior</i> , <b>2020</b> , 24, 1266-1274	4.3	5
19	Utilizing electronic health record data to understand comorbidity burden among people living with HIV: a machine learning approach. <i>Aids</i> , <b>2021</b> , 35, S39-S51	3.5	3
18	Beliefs and perception of risks of HIV among women that have never been tested for HIV in the United States. <i>Journal of the National Medical Association</i> , <b>2012</b> , 104, 441-8	2.3	2
17	Application of machine-learning techniques in classification of HIV medical care status for people living with HIV in South Carolina. <i>Aids</i> , <b>2021</b> , 35, S19-S28	3.5	2
16	Factors associated with self-reported HIV testing in the Dominican Republic. <i>International Journal of STD and AIDS</i> , <b>2020</b> , 31, 560-567	1.4	1

## LIST OF PUBLICATIONS

15	Studying patterns and predictors of HIV viral suppression using A Big Data approach: a research protocol.. <i>BMC Infectious Diseases</i> , <b>2022</b> , 22, 122	4	1
14	Monitoring the Spatial Spread of COVID-19 and Effectiveness of Control Measures Through Human Movement Data: Proposal for a Predictive Model Using Big Data Analytics (Preprint)		1
13	County-level predictors of retention in care status among people living with HIV in South Carolina from 2010 to 2016: a data-driven approach. <i>Aids</i> , <b>2021</b> , 35, S53-S64	3.5	1
12	Using a machine learning approach to explore predictors of healthcare visits as missed opportunities for HIV diagnosis. <i>Aids</i> , <b>2021</b> , 35, S7-S18	3.5	1
11	Power of Big Data in ending HIV. <i>Aids</i> , <b>2021</b> , 35, S1-S5	3.5	1
10	Comorbidity patterns among people living with HIV: a hierarchical clustering approach through integrated electronic health records data in South Carolina. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , <b>2021</b> , 33, 594-606	2.2	1
9	Spatial-Temporal Relationship Between Population Mobility and COVID-19 Outbreaks in South Carolina: Time Series Forecasting Analysis (Preprint)		1
8	Spatial-temporal relationship between population mobility and COVID-19 outbreaks in South Carolina: A time series forecasting analysis <b>2021</b> ,		1
7	Utilizing Big Data analytics and electronic health record data in HIV prevention, treatment, and care research: a literature review. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , <b>2021</b> , 1-21	2.2	1
6	Patient's Perspective on the Impact of COVID-19 on Cancer Treatment in Nigeria.. <i>JCO Global Oncology</i> , <b>2022</b> , 8, e2100244	3.7	1
5	Population Mobility and Aging Accelerate the Transmission of Coronavirus Disease 2019 in the Deep South: A County-Level Longitudinal Analysis.. <i>Clinical Infectious Diseases</i> , <b>2022</b> , 74, e1-e3	11.6	0
4	Demographic Disparities in Clinical Outcomes of COVID-19: Data From a Statewide Cohort in South Carolina. <i>Open Forum Infectious Diseases</i> , <b>2021</b> , 8, ofab428	1	0
3	Emergence and evolution of big data science in HIV research: Bibliometric analysis of federally sponsored studies 2000-2019. <i>International Journal of Medical Informatics</i> , <b>2021</b> , 154, 104558	5.3	0
2	Recovery of Surgical Equipment Sterile Processing During a Floodwater Boil Advisory. <i>Disaster Medicine and Public Health Preparedness</i> , <b>2018</b> , 12, 415-418	2.8	
1	Prevalence and trend of AIDS-defining cancers and non-AIDS-defining cancers and their association with antiretroviral therapy among people living with HIV in South Carolina: a population-based cohort study.. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , <b>2022</b> , 1-11	2.2	