

Fred Stephen Sarfo

List of Publications by Year in descending order

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Version: 2024-02-01

176
papers

4,727
citations

101543
36
h-index

138484
58
g-index

178
all docs

178
docs citations

178
times ranked

4764
citing authors

#	ARTICLE	IF	CITATIONS
1	Sociodemographic and behavioural risk factors for obesity among community-dwelling older adults in Ghana and Nigeria: A secondary analysis of data from the SIREN study. <i>Chronic Illness</i> , 2023, 19, 40-55.	1.5	1
2	Dietary patterns associated with stroke among West Africans: A case-control study. <i>International Journal of Stroke</i> , 2023, 18, 193-200.	5.9	8
3	Capacity-Building for Stroke Genomic Research Data Collection: The African Neurobiobank Ethical, Legal, and Social Implications Project Experience. <i>Biopreservation and Biobanking</i> , 2023, 21, 158-165.	1.0	1
4	Risk Factor Characterization of Ischemic Stroke Subtypes Among West Africans. <i>Stroke</i> , 2022, 53, 134-144.	2.0	10
5	Dementia in Africa: Current evidence, knowledge gaps, and future directions. <i>Alzheimer's and Dementia</i> , 2022, 18, 790-809.	0.8	34
6	Key determinants of long-term post-stroke mortality in Ghana. <i>Journal of the Neurological Sciences</i> , 2022, 434, 120123.	0.6	4
7	Comparison of Three Real-Time PCR Assays for the Detection of <i>Cyclospora cayentanensis</i> in Stool Samples Targeting the 18S rRNA Gene and the hsp70 Gene. <i>Pathogens</i> , 2022, 11, 165.	2.8	5
8	Inpatient Management of Acute Stroke of Unknown Type in Resource-Limited Settings. <i>Stroke</i> , 2022, 53, STROKEAHA121037297.	2.0	10
9	Course and characteristics of depression over a 12-month period among Ghanaians living with HIV: the EVERLAST study. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2022, 34, 1547-1554.	1.2	2
10	Utilizing Implementation Science to Bridge Cerebrovascular Health Disparities: a Local to Global Perspective. <i>Current Neurology and Neuroscience Reports</i> , 2022, 22, 293-303.	4.2	6
11	Apparent Treatment-Resistant Hypertension Among Stroke Survivors: A Transcontinental Study Assessing Impact of Race and Geography. <i>American Journal of Hypertension</i> , 2022, 35, 715-722.	2.0	3
12	The African Stroke Organization Conference 2021: Building Capacity, Careers, Collaborations, and Contributions. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2022, 31, 106385.	1.6	1
13	Nationwide rates of outpatient clinic attendance by stroke survivors in Ghana: Analysis by region and facility. <i>Journal of the Neurological Sciences</i> , 2022, 437, 120250.	0.6	2
14	Life's Simple 7 at Midlife and Risk of Recurrent Cardiovascular Disease and Mortality after Stroke: The ARIC study. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2022, 31, 106486.	1.6	4
15	Educational intervention to enhance the knowledge of Ghanaian health workers on Alzheimer's disease and related dementias. <i>African Journal of Primary Health Care and Family Medicine</i> , 2022, 14, e1-e7.	0.8	3
16	Frequency & factors associated with recurrent stroke in Ghana and Nigeria. <i>Journal of the Neurological Sciences</i> , 2022, 439, 120303.	0.6	7
17	Feasibility, acceptability, and appropriateness of a mobile health stroke intervention among Ghanaian health workers. <i>Journal of the Neurological Sciences</i> , 2022, , 120304.	0.6	4
18	Comparative Evaluation of Real-Time Screening PCR Assays for <i>Giardia duodenalis</i> and of Assays Discriminating the Assemblages A and B. <i>Microorganisms</i> , 2022, 10, 1310.	3.6	1

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19	Conceptual framework for establishing the African Stroke Organization. <i>International Journal of Stroke</i> , 2021, 16, 93-99.	5.9	20
20	Prevalence and incidence of pre-diabetes and diabetes mellitus among people living with HIV in Ghana: Evidence from the EVERLAST Study. <i>HIV Medicine</i> , 2021, 22, 231-243.	2.2	11
21	Factors associated with hypertension among stroke-free indigenous Africans: Findings from the SIREN study. <i>Journal of Clinical Hypertension</i> , 2021, 23, 773-784.	2.0	9
22	Global Impact of COVID-19 on Stroke Care and IV Thrombolysis. <i>Neurology</i> , 2021, 96, e2824-e2838.	1.1	95
23	Atherosclerotic event risk and risk reduction therapies among Ghanaian hemorrhagic stroke survivors. <i>Journal of the Neurological Sciences</i> , 2021, 424, 117389.	0.6	2
24	Factors Linked to Chronic Kidney Disease Among Stroke Survivors in Ghana. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2021, 30, 105720.	1.6	3
25	Comparative Assessment of In-House Real-Time PCRs Targeting Enteric Disease-Associated Microsporidia in Human Stool Samples. <i>Pathogens</i> , 2021, 10, 656.	2.8	7
26	Factors associated with incidence of stroke and heart failure among people living with HIV in Ghana: Evaluating Vascular Event Risk while on Long-Term Antiretroviral Suppressive Therapy (EVERLAST) Study. <i>Journal of Clinical Hypertension</i> , 2021, 23, 1252-1259.	2.0	6
27	Prevalence and Predictors of Multivitamin Supplement Use After Stroke in Ghana. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2021, 30, 105735.	1.6	1
28	Potential of videoconferencing to augment clinical teaching of neurology in Ghana. <i>Journal of the Neurological Sciences</i> , 2021, 426, 117471.	0.6	1
29	Frequency and factors associated with post-stroke seizures in a large multicenter study in West Africa. <i>Journal of the Neurological Sciences</i> , 2021, 427, 117535.	0.6	6
30	Comparison of Two Real-Time PCR Assays Targeting Ribosomal Sequences for the Identification of <i>Cystoisospora belli</i> in Human Stool Samples. <i>Pathogens</i> , 2021, 10, 1053.	2.8	6
31	Phone-Based Intervention under Nurse Guidance after Stroke (PINGS II) Study: Protocol for a Phase III Randomized Clinical Trial. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2021, 30, 105888.	1.6	13
32	Quantitative and qualitative analyses of herbal medication use among Ghanaian stroke survivors. <i>Journal of the Neurological Sciences</i> , 2021, 427, 117540.	0.6	4
33	Intestinal Colonization with <i>Tropheryma whippelii</i> —Clinical and Immunological Implications for HIV Positive Adults in Ghana. <i>Microorganisms</i> , 2021, 9, 1781.	3.6	2
34	Influence of age on links between major modifiable risk factors and stroke occurrence in West Africa. <i>Journal of the Neurological Sciences</i> , 2021, 428, 117573.	0.6	6
35	Stroke in Africa: profile, progress, prospects and priorities. <i>Nature Reviews Neurology</i> , 2021, 17, 634-656.	10.1	97
36	Comparison of Three Real-Time PCR Assays Targeting the SSU rRNA Gene, the COWP Gene and the DnaJ-Like Protein Gene for the Diagnosis of <i>Cryptosporidium</i> spp. in Stool Samples. <i>Pathogens</i> , 2021, 10, 1131.	2.8	6

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37	Neurological disorders encountered at an out-patient clinic in Ghana's largest medical center: A 16-year review. <i>ENeurologicalSci</i> , 2021, 24, 100361.	1.3	3
38	A Novel Afrocentric Stroke Risk Assessment Score: Models from the Siren Study. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2021, 30, 106003.	1.6	6
39	Associations between hypertension knowledge, awareness, and treatment and stroke occurrence across the globe: time to act on what we know. <i>Heart</i> , 2021, 107, 264-265.	2.9	5
40	Contemporary trends in HIV-associated neurocognitive disorders in Ghana. <i>Clinical Neurology and Neurosurgery</i> , 2021, 210, 107003.	1.4	3
41	Profile and outcomes of hospitalized patients with COVID-19 at a tertiary institution hospital in Ghana. <i>Ghana Medical Journal</i> , 2021, 54, 39-45.	0.4	8
42	Symbolic legislation and the regulation of stroke biobanking and genomics research in Sub-Saharan Africa. <i>Theory and Practice of Legislation</i> , 2021, 9, 404-424.	0.5	1
43	Towards evidence-based policies to strengthen acute stroke care in low-middle-income countries. <i>Journal of the Neurological Sciences</i> , 2020, 418, 117117.	0.6	4
44	Increased levels of circulating IL-10 in persons recovered from hepatitis C virus (HCV) infection compared with persons with active HCV infection. <i>BMC Research Notes</i> , 2020, 13, 472.	1.4	1
45	Unraveling the Ethical, Legal, and Social Implications of Neurobiobanking and Stroke Genomic Research in Africa: A Study Protocol of the African Neurobiobank for Precision Stroke Medicine ELSI Project. <i>International Journal of Qualitative Methods</i> , The, 2020, 19, 160940692092319.	2.8	9
46	Letter to the Editor. <i>Journal of the Neurological Sciences</i> , 2020, 418, 117089.	0.6	3
47	COVID-19 and stroke: Experience in a Ghanaian healthcare system. <i>Journal of the Neurological Sciences</i> , 2020, 416, 117044.	0.6	20
48	Risk Factor Control in Stroke Survivors with Diagnosed and Undiagnosed Diabetes: A Ghanaian Registry Analysis. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020, 29, 105304.	1.6	6
49	Apparent Treatment Resistant Hypertension Among Stroke Survivors in Ghana. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020, 29, 105401.	1.6	9
50	Duration of antiretroviral therapy among people living with HIV and incidence of hypertension in Ghana. <i>Journal of Clinical Hypertension</i> , 2020, 22, 2361-2371.	2.0	9
51	Prevalence and predictors of post-stroke epilepsy among Ghanaian stroke survivors. <i>Journal of the Neurological Sciences</i> , 2020, 418, 117138.	0.6	17
52	Frequency & factors associated with apparent resistant hypertension among Ghanaians in a multicenter study. <i>Journal of Clinical Hypertension</i> , 2020, 22, 1594-1602.	2.0	11
53	Prevalence and predictors of statin utilization among patient populations at high vascular risk in Ghana. <i>Journal of the Neurological Sciences</i> , 2020, 414, 116838.	0.6	13
54	Frequency and factors linked to refractory hypertension among stroke survivors in Ghana. <i>Journal of the Neurological Sciences</i> , 2020, 415, 116976.	0.6	17

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55	Rifampicin and clarithromycin (extended release) versus rifampicin and streptomycin for limited Buruli ulcer lesions: a randomised, open-label, non-inferiority phase 3 trial. <i>Lancet</i> , The, 2020, 395, 1259-1267.	13.7	71
56	Regional Patterns and Association Between Obesity and Hypertension in Africa. <i>Hypertension</i> , 2020, 75, 1167-1178.	2.7	49
57	Natural history of motor symptoms in Parkinson's disease and the long-duration response to levodopa. <i>Brain</i> , 2020, 143, 2490-2501.	7.6	87
58	Improving the quality of care for people who had a stroke in a low-/middle-income country: A qualitative analysis of health-care professionals' perspectives. <i>Health Expectations</i> , 2020, 23, 450-460.	2.6	9
59	Vascular-brain Injury Progression after Stroke (VIPS) study: concept for understanding racial and geographic determinants of cognitive decline after stroke. <i>Journal of the Neurological Sciences</i> , 2020, 412, 116754.	0.6	5
60	Longitudinal control of blood pressure among a cohort of Ghanaians with hypertension: A multicenter, hospital-based study. <i>Journal of Clinical Hypertension</i> , 2020, 22, 949-958.	2.0	13
61	Unraveling the risk factors for spontaneous intracerebral hemorrhage among West Africans. <i>Neurology</i> , 2020, 94, e998-e1012.	1.1	31
62	Low blood pressure levels & incident stroke risk among elderly Ghanaians with hypertension. <i>Journal of the Neurological Sciences</i> , 2020, 413, 116770.	0.6	8
63	Nutritional risk markers among stroke out-patients at the neurology clinic of a teaching hospital in Ghana. <i>Pan African Medical Journal</i> , 2020, 37, 258.	0.8	6
64	Lipoprotein(a) and High Sensitivity C-Reactive Protein among Patients with HIV in Ghana: The Study on Cardiovascular Risk Profile of HIV-Infected Patients on HAART (SCRIPT). <i>Global Heart</i> , 2020, 15, 74.	2.3	4
65	Antecedent febrile illness and occurrence of stroke in West Africa: The SIREN study. <i>Journal of the Neurological Sciences</i> , 2020, 418, 117158.	0.6	1
66	Knowledge, attitudes and practices of West Africans on genetic studies of stroke: Evidence from the SIREN Study. <i>International Journal of Stroke</i> , 2019, 14, 69-79.	5.9	12
67	Cardiovascular risk factors among Ghanaian patients with HIV: A cross-sectional study. <i>Clinical Cardiology</i> , 2019, 42, 1195-1201.	1.8	14
68	Post-intervention qualitative assessment of mobile health technology to manage hypertension among Ghanaian stroke survivors. <i>Journal of the Neurological Sciences</i> , 2019, 406, 116462.	0.6	14
69	Genetic risk of Spontaneous intracerebral hemorrhage: Systematic review and future directions. <i>Journal of the Neurological Sciences</i> , 2019, 407, 116526.	0.6	6
70	Prevalence and predictors of chronic kidney disease among Ghanaian patients with hypertension and diabetes mellitus: A multicenter cross-sectional study. <i>Journal of Clinical Hypertension</i> , 2019, 21, 1542-1550.	2.0	45
71	The dynamics of Poststroke depression among Ghanaians. <i>Journal of the Neurological Sciences</i> , 2019, 405, 116410.	0.6	8
72	Echocardiographic Abnormalities and Determinants of 1-Month Outcome of Stroke Among West Africans in the SIREN Study. <i>Journal of the American Heart Association</i> , 2019, 8, e010814.	3.7	3

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73	Characteristics of hypertension among people living with HIV in Ghana: Impact of new hypertension guideline. <i>Journal of Clinical Hypertension</i> , 2019, 21, 838-850.	2.0	23
74	Quality of life among patients with moderate to advanced chronic kidney disease in Ghana - a single centre study. <i>BMC Nephrology</i> , 2019, 20, 122.	1.8	31
75	Response by Sarfo to letter regarding “Patients with hypertension and/or diabetes and incident stroke: A risk assessment” <i>Journal of the Neurological Sciences</i> , 2019, 403, 163-164.	0.6	0
76	Differential Impact of Risk Factors on Stroke Occurrence Among Men Versus Women in West Africa. <i>Stroke</i> , 2019, 50, 820-827.	2.0	26
77	Longer-term effectiveness of protease-inhibitor-based second line antiretroviral therapy in four large sub-Saharan African clinics. <i>Journal of Infection</i> , 2019, 78, 402-408.	3.3	4
78	Incidence and determinants of diabetes-related lower limb amputations in Ghana, 2010–2015- a retrospective cohort study. <i>BMC Endocrine Disorders</i> , 2019, 19, 27.	2.2	35
79	Evaluation of Vascular Event Risk while on Long-term Anti-retroviral Suppressive Therapy [EVERLAST]: Protocol for a prospective observational study. <i>ENeurologicalSci</i> , 2019, 15, 100189.	1.3	7
80	The Sub-Saharan Africa Conference on Stroke (SSACS): An idea whose time has come. <i>Journal of the Neurological Sciences</i> , 2019, 400, 194-198.	0.6	15
81	Prevalence, Trajectory, and Predictors of Poststroke Fatigue among Ghanaians. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2019, 28, 1353-1361.	1.6	23
82	Response by Sarfo to letter regarding “Estimated glomerular filtration rate and incident stroke in patients with hypertension and/or diabetes” <i>Journal of the Neurological Sciences</i> , 2019, 397, 112-113.	0.6	0
83	Burden of subclinical carotid atherosclerosis and vascular risk factors among people living with HIV in Ghana. <i>Journal of the Neurological Sciences</i> , 2019, 397, 103-111.	0.6	29
84	Recurrent Stroke in a Ghanaian Patient With Polycythemia. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2019, 28, 850-852.	1.6	1
85	Phone-based intervention for blood pressure control among Ghanaian stroke survivors: A pilot randomized controlled trial. <i>International Journal of Stroke</i> , 2019, 14, 630-638.	5.9	76
86	Estimated glomerular filtration rate predicts incident stroke among Ghanaians with diabetes and hypertension. <i>Journal of the Neurological Sciences</i> , 2019, 396, 140-147.	0.6	21
87	Data Resource Profile: Cardiovascular H3Africa Innovation Resource (CHAIR). <i>International Journal of Epidemiology</i> , 2019, 48, 366-367g.	1.9	19
88	Dominant modifiable risk factors for stroke in Ghana and Nigeria (SIREN): a case-control study. <i>The Lancet Global Health</i> , 2018, 6, e436-e446.	6.3	183
89	Stroke Among Young West Africans. <i>Stroke</i> , 2018, 49, 1116-1122.	2.0	108
90	Response by Sarfo and Ovbiagele to letter regarding “Post-stroke depression: Risk assessment” <i>Journal of the Neurological Sciences</i> , 2018, 387, 229-230.	0.6	2

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91	Pilot trial of a tele-rehab intervention to improve outcomes after stroke in Ghana: A feasibility and user satisfaction study. <i>Journal of the Neurological Sciences</i> , 2018, 387, 94-97.	0.6	51
92	Long-Term Outcomes of Stroke in a Ghanaian Outpatient Clinic. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2018, 27, 1090-1099.	1.6	40
93	Stroke Minimization through Additive Anti-atherosclerotic Agents in Routine Treatment (SMAART): study protocol for a randomized controlled trial. <i>Trials</i> , 2018, 19, 181.	1.6	19
94	Graves Disease in Central Ghana: Clinical Characteristics and Associated Factors. <i>Clinical Medicine Insights: Endocrinology and Diabetes</i> , 2018, 11, 117955141875907.	1.9	8
95	Plasma Glial Fibrillary Acidic Protein, Copeptin, and Matrix Metalloproteinase-9 Concentrations among West African Stroke Subjects Compared with Stroke-Free Controls. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2018, 27, 633-644.	1.6	12
96	PINGS (Phone-Based Intervention Under Nurse Guidance After Stroke). <i>Stroke</i> , 2018, 49, 236-239.	2.0	69
97	Dyslipidaemia among African adults. <i>The Lancet Global Health</i> , 2018, 6, e940-e941.	6.3	11
98	Knowledge, attitudes and practices related to stroke in Ghana and Nigeria: A SIREN call to action. <i>PLoS ONE</i> , 2018, 13, e0206548.	2.5	21
99	Incident stroke among Ghanaians with hypertension and diabetes: A multicenter, prospective cohort study. <i>Journal of the Neurological Sciences</i> , 2018, 395, 17-24.	0.6	37
100	Risk factors for stroke occurrence in a low HIV endemic West African country: A case-control study. <i>Journal of the Neurological Sciences</i> , 2018, 395, 8-16.	0.6	23
101	Predictors of glycemic control in type-2 diabetes mellitus: Evidence from a multicenter study in Ghana. <i>Translational Metabolic Syndrome Research</i> , 2018, 1, 1-8.	0.8	20
102	Behavioural and Cognitive Effects of Cerebrovascular Diseases. <i>Behavioural Neurology</i> , 2018, 2018, 1-2.	2.1	3
103	The Effect of Thyroid Dysfunction on the Cardiovascular Risk of Type 2 Diabetes Mellitus Patients in Ghana. <i>Journal of Diabetes Research</i> , 2018, 2018, 1-8.	2.3	8
104	Drug resistance outcomes of long-term ART with tenofovir disoproxil fumarate in the absence of virological monitoring. <i>Journal of Antimicrobial Chemotherapy</i> , 2018, 73, 3148-3157.	3.0	8
105	Factors associated with uncontrolled blood pressure among Ghanaians: Evidence from a multicenter hospital-based study. <i>PLoS ONE</i> , 2018, 13, e0193494.	2.5	60
106	Tele-Rehabilitation after Stroke: An Updated Systematic Review of the Literature. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2018, 27, 2306-2318.	1.6	223
107	IFN- γ and IL-5 whole blood response directed against mycolactone polyketide synthase domains in patients with <i>Mycobacterium ulcerans</i> infection. <i>PeerJ</i> , 2018, 6, e5294.	2.0	6
108	Administration of a pictorial questionnaire to screen for stroke among patients with hypertension or diabetes in rural Ghana. <i>Journal of the Neurological Sciences</i> , 2017, 373, 289-294.	0.6	19

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109	Baseline prescription and one-year persistence of secondary prevention drugs after an index stroke in Central Ghana. <i>ENeurologicalSci</i> , 2017, 6, 68-73.	1.3	12
110	Frequency and determinants of thyroid autoimmunity in Ghanaian type 2 diabetes patients: a case-control study. <i>BMC Endocrine Disorders</i> , 2017, 17, 2.	2.2	24
111	Stroke-related stigma among West Africans: Patterns and predictors. <i>Journal of the Neurological Sciences</i> , 2017, 375, 270-274.	0.6	65
112	Post-stroke depression in Ghana: Characteristics and correlates. <i>Journal of the Neurological Sciences</i> , 2017, 379, 261-265.	0.6	55
113	Interleukin-6 (IL-6) rs1800796 and cyclin dependent kinase inhibitor (CDKN2A/CDKN2B) rs2383207 are associated with ischemic stroke in indigenous West African Men. <i>Journal of the Neurological Sciences</i> , 2017, 379, 229-235.	0.6	31
114	Stroke in Indigenous Africans, African Americans, and European Americans. <i>Stroke</i> , 2017, 48, 1169-1175.	2.0	44
115	Prevalence and Predictors of Sleep Apnea Risk among Ghanaian Stroke Survivors. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2017, 26, 1602-1608.	1.6	6
116	Assessing Mobile Health Capacity and Task Shifting Strategies to Improve Hypertension Among Ghanaian Stroke Survivors. <i>American Journal of the Medical Sciences</i> , 2017, 354, 573-580.	1.1	19
117	Response by Sarfo and Ovbiagele to letter regarding "potential role of tele-rehabilitation to address barriers to implementation of physical therapy among West African stroke survivors: A cross-sectional survey". <i>Journal of the Neurological Sciences</i> , 2017, 382, 162-163.	0.6	5
118	Hepatitis C Virus (HCV) RNA screening and sequencing using dry plasma spots. <i>Journal of Clinical Virology</i> , 2017, 97, 18-21.	3.1	7
119	Potential role of tele-rehabilitation to address barriers to implementation of physical therapy among West African stroke survivors: A cross-sectional survey. <i>Journal of the Neurological Sciences</i> , 2017, 381, 203-208.	0.6	60
120	Current trends in admissions and outcomes of cardiac diseases in Ghana. <i>Clinical Cardiology</i> , 2017, 40, 783-788.	1.8	38
121	Tele-neurology in sub-Saharan Africa: A systematic review of the literature. <i>Journal of the Neurological Sciences</i> , 2017, 380, 196-199.	0.6	48
122	Development and Reliability of a User-Friendly Multicenter Phenotyping Application for Hemorrhagic and Ischemic Stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2017, 26, 2662-2670.	1.6	15
123	Burden and Predictors of Poststroke Cognitive Impairment in a Sample of Ghanaian Stroke Survivors. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2017, 26, 2553-2562.	1.6	55
124	One-Year Rates and Determinants of Poststroke Systolic Blood Pressure Control among Ghanaians. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2017, 26, 78-86.	1.6	17
125	Thyroid Disorders in Central Ghana: The Influence of 20 Years of Iodization. <i>Journal of Thyroid Research</i> , 2017, 2017, 1-8.	1.3	18
126	Spectrum of Endocrine Disorders in Central Ghana. <i>International Journal of Endocrinology</i> , 2017, 2017, 1-7.	1.5	5

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127	Clearance of viable <i>Mycobacterium ulcerans</i> from Buruli ulcer lesions during antibiotic treatment as determined by combined 16S rRNA reverse transcriptase /IS 2404 qPCR assay. PLoS Neglected Tropical Diseases, 2017, 11, e0005695.	3.0	16
128	Mobile health for stroke: a promising concept for research and practice. MHealth, 2017, 3, 4-4.	1.6	18
129	Exploring Overlaps Between the Genomic and Environmental Determinants of LVH and Stroke: A Multicenter Study in West Africa. Global Heart, 2017, 12, 107.	2.3	10
130	Prevalence and Prognostic Features of ECG Abnormalities in Acute Stroke: Findings From the SIREN Study Among Africans. Global Heart, 2017, 12, 99.	2.3	26
131	Stroke minimization through additive anti-atherosclerotic agents in routine treatment (SMAART): A pilot trial concept for improving stroke outcomes in sub-Saharan Africa. Journal of the Neurological Sciences, 2017, 377, 167-173.	0.6	12
132	Phone-based Intervention under Nurse Guidance after Stroke (PINGS): study protocol for a randomized controlled trial. Trials, 2016, 17, 436.	1.6	35
133	Profile of neurological disorders in an adult neurology clinic in Kumasi, Ghana. ENeurologicalSci, 2016, 3, 69-74.	1.3	42
134	Recent patterns and predictors of neurological mortality among hospitalized patients in Central Ghana. Journal of the Neurological Sciences, 2016, 363, 217-224.	0.6	68
135	Validation of the 8-item questionnaire for verifying stroke free status with and without pictograms in three West African languages. ENeurologicalSci, 2016, 3, 75-79.	1.3	22
136	Stroke Investigative Research and Education Network. Health Education and Behavior, 2016, 43, 82S-92S.	2.5	21
137	Recent advances: role of mycolactone in the pathogenesis and monitoring of <i>Mycobacterium ulcerans</i> infection/Buruli ulcer disease. Cellular Microbiology, 2016, 18, 17-29.	2.1	74
138	Incidence and risk factors for neuropsychiatric events among Ghanaian HIV patients on long-term non-nucleoside reverse transcriptase inhibitor-based therapy. ENeurologicalSci, 2016, 3, 21-25.	1.3	9
139	Multilingual Validation of the Questionnaire for Verifying Stroke-Free Status in West Africa. Stroke, 2016, 47, 167-172.	2.0	45
140	Secular Trends in Admissions and Mortality Rates from Diabetes Mellitus in the Central Belt of Ghana: A 31-Year Review. PLoS ONE, 2016, 11, e0165905.	2.5	23
141	Metabolomic profiles delineate mycolactone signature in Buruli ulcer disease. Scientific Reports, 2015, 5, 17693.	3.3	10
142	Tenofovir is associated with increased tubular proteinuria and asymptomatic renal tubular dysfunction in Ghana. BMC Nephrology, 2015, 16, 195.	1.8	20
143	The burden of stroke in Africa: a glance at the present and a glimpse into the future: review article. Cardiovascular Journal of Africa, 2015, 26, S27-S38.	0.4	286
144	<i>Helicobacter pylori</i> Infection Is Associated with Higher CD4 T Cell Counts and Lower HIV-1 Viral Loads in ART-Naïve HIV-Positive Patients in Ghana. PLoS ONE, 2015, 10, e0143388.	2.5	29

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145	Liver Fibrosis by Transient Elastography and Virologic Outcomes After Introduction of Tenofovir in Lamivudine-Experienced Adults With HIV and Hepatitis B Virus Coinfection in Ghana. <i>Clinical Infectious Diseases</i> , 2015, 61, 883-891.	5.8	53
146	Phenotyping Stroke in Sub-Saharan Africa: Stroke Investigative Research and Education Network (SIREN) Phenomics Protocol. <i>Neuroepidemiology</i> , 2015, 45, 73-82.	2.3	73
147	High Frequency of Active HCV Infection Among Seropositive Cases in West Africa and Evidence for Multiple Transmission Pathways. <i>Clinical Infectious Diseases</i> , 2015, 60, 1033-1041.	5.8	21
148	Effectiveness of Routine BCG Vaccination on Buruli Ulcer Disease: A Case-Control Study in the Democratic Republic of Congo, Ghana and Togo. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e3457.	3.0	56
149	Buruli Ulcer Control in a Highly Endemic District in Ghana: Role of Community-Based Surveillance Volunteers. <i>American Journal of Tropical Medicine and Hygiene</i> , 2015, 92, 115-117.	1.4	35
150	<i>Helicobacter pylori</i> Coinfection Is Associated With Decreased Markers of Immune Activation in ART-Naive HIV-Positive and in HIV-Negative Individuals in Ghana. <i>Clinical Infectious Diseases</i> , 2015, 61, 1615-1623.	5.8	21
151	Trends in stroke admission and mortality rates from 1983 to 2013 in central Ghana. <i>Journal of the Neurological Sciences</i> , 2015, 357, 240-245.	0.6	79
152	Loop-Mediated Isothermal Amplification for Laboratory Confirmation of Buruli Ulcer Disease—Towards a Point-of-Care Test. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0004219.	3.0	30
153	Next-Generation Sequencing Reveals Frequent Opportunities for Exposure to Hepatitis C Virus in Ghana. <i>PLoS ONE</i> , 2015, 10, e0145530.	2.5	6
154	Combined Inflammatory and Metabolic Defects Reflected by Reduced Serum Protein Levels in Patients with Buruli Ulcer Disease. <i>PLoS Neglected Tropical Diseases</i> , 2014, 8, e2786.	3.0	19
155	A Severe Case of Buruli Ulcer Disease with Pleural Effusions. <i>PLoS Neglected Tropical Diseases</i> , 2014, 8, e2868.	3.0	0
156	The modern pre-levodopa era of Parkinson's disease: insights into motor complications from sub-Saharan Africa. <i>Brain</i> , 2014, 137, 2731-2742.	7.6	251
157	Reply to “Compliance with Antimicrobial Therapy for Buruli Ulcer”. <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 6341-6341.	3.2	4
158	Clinical and Bacteriological Efficacy of Rifampin-Streptomycin Combination for Two Weeks followed by Rifampin and Clarithromycin for Six Weeks for Treatment of <i>Mycobacterium ulcerans</i> Disease. <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 2488-2488.	3.2	2
159	Long-term effectiveness of first-line non-nucleoside reverse transcriptase inhibitor (NNRTI)-based antiretroviral therapy in Ghana. <i>Journal of Antimicrobial Chemotherapy</i> , 2014, 69, 254-261.	3.0	14
160	Pharmacogenetic associations with plasma efavirenz concentrations and clinical correlates in a retrospective cohort of Ghanaian HIV-infected patients. <i>Journal of Antimicrobial Chemotherapy</i> , 2014, 69, 491-499.	3.0	53
161	Kinetics of mycolactone in human subcutaneous tissue during antibiotic therapy for <i>Mycobacterium ulcerans</i> disease. <i>BMC Infectious Diseases</i> , 2014, 14, 202.	2.9	53
162	Long-term responses to first-line antiretroviral therapy in HIV and hepatitis B co-infection in Ghana. <i>Journal of Infection</i> , 2014, 69, 481-489.	3.3	12

#	ARTICLE	IF	CITATIONS
163	Incidence and Determinants of Nevirapine and Efavirenz-Related Skin Rashes in West Africans: Nevirapine's Epitaph?. PLoS ONE, 2014, 9, e94854.	2.5	16
164	Risk of Deaths, AIDS-Defining and Non-AIDS Defining Events among Ghanaians on Long-Term Combination Antiretroviral Therapy. PLoS ONE, 2014, 9, e111400.	2.5	11
165	High prevalence of renal dysfunction and association with risk of death amongst HIV-infected Ghanaians. Journal of Infection, 2013, 67, 43-50.	3.3	34
166	Microbiological, Histological, Immunological, and Toxin Response to Antibiotic Treatment in the Mouse Model of Mycobacterium ulcerans Disease. PLoS Neglected Tropical Diseases, 2013, 7, e2101.	3.0	35
167	Detection of Viable Mycobacterium ulcerans in Clinical Samples by a Novel Combined 16S rRNA Reverse Transcriptase/IS2404 Real-Time qPCR Assay. PLoS Neglected Tropical Diseases, 2012, 6, e1756.	3.0	35
168	Screening LRRK2 gene mutations in patients with Parkinson's disease in Ghana. Journal of Neurology, 2012, 259, 569-570.	3.6	24
169	Mycolactone Diffuses into the Peripheral Blood of Buruli Ulcer Patients - Implications for Diagnosis and Disease Monitoring. PLoS Neglected Tropical Diseases, 2011, 5, e1237.	3.0	59
170	Mycobacterium ulcerans DNA Not Detected in Faecal Samples from Buruli Ulcer Patients: Results of a Pilot Study. PLoS ONE, 2011, 6, e19611.	2.5	9
171	Clinical Efficacy of Combination of Rifampin and Streptomycin for Treatment of Mycobacterium ulcerans Disease. Antimicrobial Agents and Chemotherapy, 2010, 54, 3678-3685.	3.2	111
172	Detection of Highly Prevalent Hepatitis B Virus Coinfection among HIV-Seropositive Persons in Ghana. Journal of Clinical Microbiology, 2010, 48, 3223-3230.	3.9	88
173	Detection of Mycolactone A/B in Mycobacterium ulcerans-Infected Human Tissue. PLoS Neglected Tropical Diseases, 2010, 4, e577.	3.0	42
174	Inadvertent non-nucleoside reverse transcriptase inhibitor (NNRTI)-based antiretroviral therapy in dual HIV-1/2 and HIV-2 seropositive West Africans: a retrospective study. Journal of Antimicrobial Chemotherapy, 2009, 64, 667-669.	3.0	15
175	Differential pricing of medicines to improve access to medicines for hypertension and diabetes control in Ghana: The Ghana Access and Affordability Program, a multi-center prospective trial. Gates Open Research, 0, 3, 1515.	1.1	1
176	A novel initiative to improve access to medicines for control of non-communicable diseases in low-and middle- income countries. Gates Open Research, 0, 2, 12.	1.1	2