

Fred Stephen Sarfo

List of Publications by Year in descending order

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Version: 2024-02-01

176
papers

4,727
citations

101384

36
h-index

138251

58
g-index

178
all docs

178
docs citations

178
times ranked

4764
citing authors

#	ARTICLE	IF	CITATIONS
1	The burden of stroke in Africa: a glance at the present and a glimpse into the future: review article. <i>Cardiovascular Journal of Africa</i> , 2015, 26, S27-S38.	0.2	286
2	The modern pre-levodopa era of Parkinson's disease: insights into motor complications from sub-Saharan Africa. <i>Brain</i> , 2014, 137, 2731-2742.	3.7	251
3	Tele-Rehabilitation after Stroke: An Updated Systematic Review of the Literature. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2018, 27, 2306-2318.	0.7	223
4	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.	2.9	183
5	Clinical Efficacy of Combination of Rifampin and Streptomycin for Treatment of <i>Mycobacterium ulcerans</i> Disease. <i>Antimicrobial Agents and Chemotherapy</i> , 2010, 54, 3678-3685.	1.4	111
6	Stroke Among Young West Africans. <i>Stroke</i> , 2018, 49, 1116-1122.	1.0	108
7	Stroke in Africa: profile, progress, prospects and priorities. <i>Nature Reviews Neurology</i> , 2021, 17, 634-656.	4.9	97
8	Global Impact of COVID-19 on Stroke Care and IV Thrombolysis. <i>Neurology</i> , 2021, 96, e2824-e2838.	1.5	95
9	Detection of Highly Prevalent Hepatitis B Virus Coinfection among HIV-Seropositive Persons in Ghana. <i>Journal of Clinical Microbiology</i> , 2010, 48, 3223-3230.	1.8	88
10	Natural history of motor symptoms in Parkinson's disease and the long-duration response to levodopa. <i>Brain</i> , 2020, 143, 2490-2501.	3.7	87
11	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.	0.3	79
12	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.	2.9	76
13	Recent advances: role of mycolactone in the pathogenesis and monitoring of <i>Mycobacterium ulcerans</i> infection/Buruli ulcer disease. <i>Cellular Microbiology</i> , 2016, 18, 17-29.	1.1	74
14	Phenotyping Stroke in Sub-Saharan Africa: Stroke Investigative Research and Education Network (SIREN) Phenomics Protocol. <i>Neuroepidemiology</i> , 2015, 45, 73-82.	1.1	73
15	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.	6.3	71
16	PINGS (Phone-Based Intervention Under Nurse Guidance After Stroke). <i>Stroke</i> , 2018, 49, 236-239.	1.0	69
17	Recent patterns and predictors of neurological mortality among hospitalized patients in Central Ghana. <i>Journal of the Neurological Sciences</i> , 2016, 363, 217-224.	0.3	68
18	Stroke-related stigma among West Africans: Patterns and predictors. <i>Journal of the Neurological Sciences</i> , 2017, 375, 270-274.	0.3	65

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19	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.	0.3	60
20	Factors associated with uncontrolled blood pressure among Ghanaians: Evidence from a multicenter hospital-based study. <i>PLoS ONE</i> , 2018, 13, e0193494.	1.1	60
21	Mycolactone Diffuses into the Peripheral Blood of Buruli Ulcer Patients - Implications for Diagnosis and Disease Monitoring. <i>PLoS Neglected Tropical Diseases</i> , 2011, 5, e1237.	1.3	59
22	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.	1.3	56
23	Post-stroke depression in Ghana: Characteristics and correlates. <i>Journal of the Neurological Sciences</i> , 2017, 379, 261-265.	0.3	55
24	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.	0.7	55
25	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.	1.3	53
26	Kinetics of mycolactone in human subcutaneous tissue during antibiotic therapy for <i>Mycobacterium ulcerans</i> disease. <i>BMC Infectious Diseases</i> , 2014, 14, 202.	1.3	53
27	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.	2.9	53
28	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.	0.3	51
29	Regional Patterns and Association Between Obesity and Hypertension in Africa. <i>Hypertension</i> , 2020, 75, 1167-1178.	1.3	49
30	Tele-neurology in sub-Saharan Africa: A systematic review of the literature. <i>Journal of the Neurological Sciences</i> , 2017, 380, 196-199.	0.3	48
31	Multilingual Validation of the Questionnaire for Verifying Stroke-Free Status in West Africa. <i>Stroke</i> , 2016, 47, 167-172.	1.0	45
32	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.	1.0	45
33	Stroke in Indigenous Africans, African Americans, and European Americans. <i>Stroke</i> , 2017, 48, 1169-1175.	1.0	44
34	Detection of Mycolactone A/B in <i>Mycobacterium ulcerans</i> -Infected Human Tissue. <i>PLoS Neglected Tropical Diseases</i> , 2010, 4, e577.	1.3	42
35	Profile of neurological disorders in an adult neurology clinic in Kumasi, Ghana. <i>ENeurologicalSci</i> , 2016, 3, 69-74.	0.5	42
36	Long-Term Outcomes of Stroke in a Ghanaian Outpatient Clinic. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2018, 27, 1090-1099.	0.7	40

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37	Current trends in admissions and outcomes of cardiac diseases in Ghana. <i>Clinical Cardiology</i> , 2017, 40, 783-788.	0.7	38
38	Incident stroke among Ghanaians with hypertension and diabetes: A multicenter, prospective cohort study. <i>Journal of the Neurological Sciences</i> , 2018, 395, 17-24.	0.3	37
39	Detection of Viable <i>Mycobacterium ulcerans</i> in Clinical Samples by a Novel Combined 16S rRNA Reverse Transcriptase/IS2404 Real-Time qPCR Assay. <i>PLoS Neglected Tropical Diseases</i> , 2012, 6, e1756.	1.3	35
40	Microbiological, Histological, Immunological, and Toxin Response to Antibiotic Treatment in the Mouse Model of <i>Mycobacterium ulcerans</i> Disease. <i>PLoS Neglected Tropical Diseases</i> , 2013, 7, e2101.	1.3	35
41	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.	0.6	35
42	Phone-based Intervention under Nurse Guidance after Stroke (PINGS): study protocol for a randomized controlled trial. <i>Trials</i> , 2016, 17, 436.	0.7	35
43	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.	0.9	35
44	High prevalence of renal dysfunction and association with risk of death amongst HIV-infected Ghanaians. <i>Journal of Infection</i> , 2013, 67, 43-50.	1.7	34
45	Dementia in Africa: Current evidence, knowledge gaps, and future directions. <i>Alzheimer's and Dementia</i> , 2022, 18, 790-809.	0.4	34
46	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.	0.3	31
47	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.	0.8	31
48	Unraveling the risk factors for spontaneous intracerebral hemorrhage among West Africans. <i>Neurology</i> , 2020, 94, e998-e1012.	1.5	31
49	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.	1.3	30
50	<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. <i>PLoS ONE</i> , 2015, 10, e0143388.	1.1	29
51	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.	0.3	29
52	Differential Impact of Risk Factors on Stroke Occurrence Among Men Versus Women in West Africa. <i>Stroke</i> , 2019, 50, 820-827.	1.0	26
53	Prevalence and Prognostic Features of ECG Abnormalities in Acute Stroke: Findings From the SIREN Study Among Africans. <i>Global Heart</i> , 2017, 12, 99.	0.9	26
54	Screening LRRK2 gene mutations in patients with Parkinson's disease in Ghana. <i>Journal of Neurology</i> , 2012, 259, 569-570.	1.8	24

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55	Frequency and determinants of thyroid autoimmunity in Ghanaian type 2 diabetes patients: a case-control study. <i>BMC Endocrine Disorders</i> , 2017, 17, 2.	0.9	24
56	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.	0.3	23
57	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.	1.0	23
58	Prevalence, Trajectory, and Predictors of Poststroke Fatigue among Ghanaians. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2019, 28, 1353-1361.	0.7	23
59	Secular Trends in Admissions and Mortality Rates from Diabetes Mellitus in the Central Belt of Ghana: A 31-Year Review. <i>PLoS ONE</i> , 2016, 11, e0165905.	1.1	23
60	Validation of the 8-item questionnaire for verifying stroke free status with and without pictograms in three West African languages. <i>ENeurologicalSci</i> , 2016, 3, 75-79.	0.5	22
61	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.	2.9	21
62	<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.	2.9	21
63	Stroke Investigative Research and Education Network. <i>Health Education and Behavior</i> , 2016, 43, 82S-92S.	1.3	21
64	Knowledge, attitudes and practices related to stroke in Ghana and Nigeria: A SIREN call to action. <i>PLoS ONE</i> , 2018, 13, e0206548.	1.1	21
65	Estimated glomerular filtration rate predicts incident stroke among Ghanaians with diabetes and hypertension. <i>Journal of the Neurological Sciences</i> , 2019, 396, 140-147.	0.3	21
66	Tenofovir is associated with increased tubular proteinuria and asymptomatic renal tubular dysfunction in Ghana. <i>BMC Nephrology</i> , 2015, 16, 195.	0.8	20
67	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.	0.2	20
68	COVID-19 and stroke: Experience in a Ghanaian healthcare system. <i>Journal of the Neurological Sciences</i> , 2020, 416, 117044.	0.3	20
69	Conceptual framework for establishing the African Stroke Organization. <i>International Journal of Stroke</i> , 2021, 16, 93-99.	2.9	20
70	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.	1.3	19
71	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.	0.3	19
72	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.	0.4	19

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73	Stroke Minimization through Additive Anti-atherosclerotic Agents in Routine Treatment (SMAART): study protocol for a randomized controlled trial. <i>Trials</i> , 2018, 19, 181.	0.7	19
74	Data Resource Profile: Cardiovascular H3Africa Innovation Resource (CHAIR). <i>International Journal of Epidemiology</i> , 2019, 48, 366-367g.	0.9	19
75	Thyroid Disorders in Central Ghana: The Influence of 20 Years of Iodization. <i>Journal of Thyroid Research</i> , 2017, 2017, 1-8.	0.5	18
76	Mobile health for stroke: a promising concept for research and practice. <i>MHealth</i> , 2017, 3, 4-4.	0.9	18
77	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.	0.7	17
78	Prevalence and predictors of post-stroke epilepsy among Ghanaian stroke survivors. <i>Journal of the Neurological Sciences</i> , 2020, 418, 117138.	0.3	17
79	Frequency and factors linked to refractory hypertension among stroke survivors in Ghana. <i>Journal of the Neurological Sciences</i> , 2020, 415, 116976.	0.3	17
80	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. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005695.	1.3	16
81	Incidence and Determinants of Nevirapine and Efavirenz-Related Skin Rashes in West Africans: Nevirapine's Epitaph?. <i>PLoS ONE</i> , 2014, 9, e94854.	1.1	16
82	Inadvertent non-nucleoside reverse transcriptase inhibitor (NNRTI)-based antiretroviral therapy in dual HIV-1/2 and HIV-2 seropositive West Africans: a retrospective study. <i>Journal of Antimicrobial Chemotherapy</i> , 2009, 64, 667-669.	1.3	15
83	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.	0.7	15
84	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.	0.3	15
85	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.	1.3	14
86	Cardiovascular risk factors among Ghanaian patients with HIV: A cross-sectional study. <i>Clinical Cardiology</i> , 2019, 42, 1195-1201.	0.7	14
87	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.	0.3	14
88	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.	0.3	13
89	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.	1.0	13
90	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.	0.7	13

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91	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.	1.7	12
92	Baseline prescription and one-year persistence of secondary prevention drugs after an index stroke in Central Ghana. <i>ENeurologicalSci</i> , 2017, 6, 68-73.	0.5	12
93	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.	0.7	12
94	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.	2.9	12
95	Stroke minimization through additive anti-atherosclerotic agents in routine treatment (SMAART): A pilot trial concept for improving stroke outcomes in sub-Saharan Africa. <i>Journal of the Neurological Sciences</i> , 2017, 377, 167-173.	0.3	12
96	Dyslipidaemia among African adults. <i>The Lancet Global Health</i> , 2018, 6, e940-e941.	2.9	11
97	Frequency & factors associated with apparent resistant hypertension among Ghanaians in a multicenter study. <i>Journal of Clinical Hypertension</i> , 2020, 22, 1594-1602.	1.0	11
98	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.	1.0	11
99	Risk of Deaths, AIDS-Defining and Non-AIDS Defining Events among Ghanaians on Long-Term Combination Antiretroviral Therapy. <i>PLoS ONE</i> , 2014, 9, e1111400.	1.1	11
100	Metabolomic profiles delineate mycolactone signature in Buruli ulcer disease. <i>Scientific Reports</i> , 2015, 5, 17693.	1.6	10
101	Exploring Overlaps Between the Genomic and Environmental Determinants of LVH and Stroke: A Multicenter Study in West Africa. <i>Global Heart</i> , 2017, 12, 107.	0.9	10
102	Risk Factor Characterization of Ischemic Stroke Subtypes Among West Africans. <i>Stroke</i> , 2022, 53, 134-144.	1.0	10
103	Inpatient Management of Acute Stroke of Unknown Type in Resource-Limited Settings. <i>Stroke</i> , 2022, 53, STROKEAHA121037297.	1.0	10
104	Incidence and risk factors for neuropsychiatric events among Ghanaian HIV patients on long-term non-nucleoside reverse transcriptase inhibitor-based therapy. <i>ENeurologicalSci</i> , 2016, 3, 21-25.	0.5	9
105	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.	1.3	9
106	Apparent Treatment Resistant Hypertension Among Stroke Survivors in Ghana. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020, 29, 105401.	0.7	9
107	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.	1.0	9
108	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.	1.1	9

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109	Factors associated with hypertension among stroke-free indigenous Africans: Findings from the SIREN study. <i>Journal of Clinical Hypertension</i> , 2021, 23, 773-784.	1.0	9
110	<i>Mycobacterium ulcerans</i> DNA Not Detected in Faecal Samples from Buruli Ulcer Patients: Results of a Pilot Study. <i>PLoS ONE</i> , 2011, 6, e19611.	1.1	9
111	Graves Disease in Central Ghana: Clinical Characteristics and Associated Factors. <i>Clinical Medicine Insights: Endocrinology and Diabetes</i> , 2018, 11, 117955141875907.	1.0	8
112	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.	1.0	8
113	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.	1.3	8
114	The dynamics of Poststroke depression among Ghanaians. <i>Journal of the Neurological Sciences</i> , 2019, 405, 116410.	0.3	8
115	Low blood pressure levels & incident stroke risk among elderly Ghanaians with hypertension. <i>Journal of the Neurological Sciences</i> , 2020, 413, 116770.	0.3	8
116	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.	0.1	8
117	Dietary patterns associated with stroke among West Africans: A case-control study. <i>International Journal of Stroke</i> , 2023, 18, 193-200.	2.9	8
118	Hepatitis C Virus (HCV) RNA screening and sequencing using dry plasma spots. <i>Journal of Clinical Virology</i> , 2017, 97, 18-21.	1.6	7
119	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.	0.5	7
120	Comparative Assessment of In-House Real-Time PCRs Targeting Enteric Disease-Associated Microsporidia in Human Stool Samples. <i>Pathogens</i> , 2021, 10, 656.	1.2	7
121	Frequency & factors associated with recurrent stroke in Ghana and Nigeria. <i>Journal of the Neurological Sciences</i> , 2022, 439, 120303.	0.3	7
122	Prevalence and Predictors of Sleep Apnea Risk among Ghanaian Stroke Survivors. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2017, 26, 1602-1608.	0.7	6
123	Genetic risk of Spontaneous intracerebral hemorrhage: Systematic review and future directions. <i>Journal of the Neurological Sciences</i> , 2019, 407, 116526.	0.3	6
124	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.	0.7	6
125	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.	1.0	6
126	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.	0.3	6

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127	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.	1.2	6
128	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.	0.3	6
129	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.	1.2	6
130	A Novel Afrocentric Stroke Risk Assessment Score: Models from the Siren Study. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2021, 30, 106003.	0.7	6
131	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.	0.3	6
132	Next-Generation Sequencing Reveals Frequent Opportunities for Exposure to Hepatitis C Virus in Ghana. <i>PLoS ONE</i> , 2015, 10, e0145530.	1.1	6
133	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.	0.9	6
134	Utilizing Implementation Science to Bridge Cerebrovascular Health Disparities: a Local to Global Perspective. <i>Current Neurology and Neuroscience Reports</i> , 2022, 22, 293-303.	2.0	6
135	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.	0.3	5
136	Spectrum of Endocrine Disorders in Central Ghana. <i>International Journal of Endocrinology</i> , 2017, 2017, 1-7.	0.6	5
137	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.	0.3	5
138	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.	1.2	5
139	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.	1.2	5
140	Reply to "Compliance with Antimicrobial Therapy for Buruli Ulcer". <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 6341-6341.	1.4	4
141	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.	1.7	4
142	Towards evidence-based policies to strengthen acute stroke care in low-middle-income countries. <i>Journal of the Neurological Sciences</i> , 2020, 418, 117117.	0.3	4
143	Quantitative and qualitative analyses of herbal medication use among Ghanaian stroke survivors. <i>Journal of the Neurological Sciences</i> , 2021, 427, 117540.	0.3	4
144	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.	0.9	4

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145	Key determinants of long-term post-stroke mortality in Ghana. <i>Journal of the Neurological Sciences</i> , 2022, 434, 120123.	0.3	4
146	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.	0.7	4
147	Feasibility, acceptability, and appropriateness of a mobile health stroke intervention among Ghanaian health workers. <i>Journal of the Neurological Sciences</i> , 2022, , 120304.	0.3	4
148	Behavioural and Cognitive Effects of Cerebrovascular Diseases. <i>Behavioural Neurology</i> , 2018, 2018, 1-2.	1.1	3
149	Echocardiographic Abnormalities and Determinants of 1â€Month Outcome of Stroke Among West Africans in the SIREN Study. <i>Journal of the American Heart Association</i> , 2019, 8, e010814.	1.6	3
150	Letter to the Editor. <i>Journal of the Neurological Sciences</i> , 2020, 418, 117089.	0.3	3
151	Factors Linked to Chronic Kidney Disease Among Stroke Survivors in Ghana. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2021, 30, 105720.	0.7	3
152	Neurological disorders encountered at an out-patient clinic in Ghana's largest medical center: A 16-year review. <i>ENeurologicalSci</i> , 2021, 24, 100361.	0.5	3
153	Contemporary trends in HIV-associated neurocognitive disorders in Ghana. <i>Clinical Neurology and Neurosurgery</i> , 2021, 210, 107003.	0.6	3
154	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.	1.0	3
155	Educational intervention to enhance the knowledge of Ghanaian health workers on Alzheimerâ€™s disease and related dementias. <i>African Journal of Primary Health Care and Family Medicine</i> , 2022, 14, e1-e7.	0.3	3
156	Clinical and Bacteriological Efficacy of Rifampin-Streptomycin Combination for Two Weeks followed by Rifampin and Clarithromycin for Six Weeks for Treatment of Mycobacterium ulcerans Disease. <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 2488-2488.	1.4	2
157	Response by Sarfo and Ovbiagele to letter regarding â€Post-stroke depression: Risk assessmentâ€ Journal of the Neurological Sciences, 2018, 387, 229-230.	0.3	2
158	Atherosclerotic event risk and risk reduction therapies among Ghanaian hemorrhagic stroke survivors. <i>Journal of the Neurological Sciences</i> , 2021, 424, 117389.	0.3	2
159	Intestinal Colonization with Tropheryma whippleiâ€Clinical and Immunological Implications for HIV Positive Adults in Ghana. <i>Microorganisms</i> , 2021, 9, 1781.	1.6	2
160	A novel initiative to improve access to medicines for control of non-communicable diseases in low-and middle- income countries. <i>Gates Open Research</i> , 0, 2, 12.	2.0	2
161	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.	0.6	2
162	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.	0.3	2

#	ARTICLE	IF	CITATIONS
163	Recurrent Stroke in a Ghanaian Patient With Polycythemia. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2019, 28, 850-852.	0.7	1
164	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.	0.6	1
165	Prevalence and Predictors of Multivitamin Supplement Use After Stroke in Ghana. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2021, 30, 105735.	0.7	1
166	Potential of videoconferencing to augment clinical teaching of neurology in Ghana. <i>Journal of the Neurological Sciences</i> , 2021, 426, 117471.	0.3	1
167	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. <i>Gates Open Research</i> , 0, 3, 1515.	2.0	1
168	Antecedent febrile illness and occurrence of stroke in West Africa: The SIREN study. <i>Journal of the Neurological Sciences</i> , 2020, 418, 117158.	0.3	1
169	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.	0.6	1
170	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.	0.3	1
171	The African Stroke Organization Conference 2021: Building Capacity, Careers, Collaborations, and Contributions. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2022, 31, 106385.	0.7	1
172	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.	1.6	1
173	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.	0.5	1
174	A Severe Case of Buruli Ulcer Disease with Pleural Effusions. <i>PLoS Neglected Tropical Diseases</i> , 2014, 8, e2868.	1.3	0
175	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.	0.3	0
176	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.	0.3	0