

# Emmanuel Acheampong

## List of Publications by Citations

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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.

63

papers

255

citations

9

h-index

12

g-index

93

ext. papers

393

ext. citations

2.6

avg, IF

3.2

L-index

#	Paper	IF	Citations
63	Knowledge of complications of diabetes mellitus among patients visiting the diabetes clinic at Sampa Government Hospital, Ghana: a descriptive study. <i>BMC Public Health</i> , <b>2016</b> , 16, 637	4.1	21
62	Knowledge and Lifestyle-Associated Prevalence of Obesity among Newly Diagnosed Type II Diabetes Mellitus Patients Attending Diabetic Clinic at Komfo Anokye Teaching Hospital, Kumasi, Ghana: A Hospital-Based Cross-Sectional Study. <i>Journal of Diabetes Research</i> , <b>2016</b> , 2016, 9759241	3.9	19
61	Comparative Assessment of Knowledge, Attitudes, and Practice of Breast Self-Examination among Female Secondary and Tertiary School Students in Ghana. <i>International Journal of Breast Cancer</i> , <b>2018</b> , 2018, 7502047	2.3	16
60	Predictors of Noncompliance to Antihypertensive Therapy among Hypertensive Patients Ghana: Application of Health Belief Model. <i>International Journal of Hypertension</i> , <b>2018</b> , 2018, 4701097	2.4	15
59	Prevalence and lifestyle-related risk factors of obesity and unrecognized hypertension among bus drivers in Ghana. <i>Heliyon</i> , <b>2020</b> , 6, e03147	3.6	14
58	Colorectal cancer survival rates in Ghana: A retrospective hospital-based study. <i>PLoS ONE</i> , <b>2018</b> , 13, e0209307	3.07	14
57	Adverse pregnancy outcomes and imbalance in angiogenic growth mediators and oxidative stress biomarkers is associated with advanced maternal age births: A prospective cohort study in Ghana. <i>PLoS ONE</i> , <b>2018</b> , 13, e0200581	3.7	13
56	Tumour PD-L1 Expression in Small-Cell Lung Cancer: A Systematic Review and Meta-Analysis. <i>Cells</i> , <b>2020</b> , 9,	7.9	11
55	Developing a Modified Low-Density Lipoprotein (M-LDL-C) Friedewald Equation as a Substitute for Direct LDL-C Measure in a Ghanaian Population: A Comparative Study. <i>Journal of Lipids</i> , <b>2018</b> , 2018, 7078409	2.7	11
54	Prevalence of pre-hypertension and hypertension and its related risk factors among undergraduate students in a Tertiary institution, GhanaPeer review under responsibility of Alexandria University Faculty of Medicine.View all notesAvailable online 12 March 2018View all notes. <i>Alexandria Journal of Medicine</i> , <b>2018</b> , 54, 475-480	0.7	8
53	Fasting salivary glucose levels is not a better measure for identifying diabetes mellitus than serum or capillary blood glucose levels: comparison in a Ghanaian population. <i>Heliyon</i> , <b>2019</b> , 5, e01286	3.6	7
52	Predominant Complications of Type 2 Diabetes in Kumasi: A 4-Year Retrospective Cross-Sectional Study at a Teaching Hospital in Ghana. <i>Medicina (Lithuania)</i> , <b>2019</b> , 55,	3.1	6
51	Metabolic Syndrome among Schizophrenic Patients: A Comparative Cross-Sectional Study in the Middle Belt of Ghana. <i>Schizophrenia Research and Treatment</i> , <b>2018</b> , 2018, 6542983	0.6	6
50	Heritability and Genetics of Type 2 Diabetes Mellitus in Sub-Saharan Africa: A Systematic Review and Meta-Analysis. <i>Journal of Diabetes Research</i> , <b>2020</b> , 2020, 3198671	3.9	6
49	The implications of land tenure and ownership regimes on sustainable mangrove management and conservation in two Ramsar sites in Ghana. <i>Forest Policy and Economics</i> , <b>2017</b> , 85, 65-75	3.6	5
48	Association of single nucleotide polymorphisms with dyslipidemia in antiretroviral exposed HIV patients in a Ghanaian population: A case-control study. <i>PLoS ONE</i> , <b>2020</b> , 15, e0227779	3.7	5
47	Association of Wrist Circumference and Waist-to-Height Ratio with Cardiometabolic Risk Factors among Type II Diabetics in a Ghanaian Population. <i>Journal of Diabetes Research</i> , <b>2018</b> , 2018, 1838162	3.9	5

46	Patterns and presentations of colorectal cancer at Komfo-Anokye teaching hospital Kumasi, Ghana. <i>Pan African Medical Journal</i> , <b>2017</b> , 28, 121	1.2	5
45	Adherence to Lifestyle Modification among Hypertensive Clients: A Descriptive Cross-Sectional Study. <i>Open Access Library Journal (oalib)</i> , <b>2018</b> , 05, 1-13	1.3	5
44	Expression of immunohistochemical markers in non-oropharyngeal head and neck squamous cell carcinoma in Ghana. <i>PLoS ONE</i> , <b>2018</b> , 13, e0202790	3.7	5
43	Association of ABO Blood Group and Body Mass Index: A Cross-Sectional Study From a Ghanaian Population. <i>Journal of Nutrition and Metabolism</i> , <b>2018</b> , 2018, 8050152	2.7	5
42	Assessing the variability and predictability of adipokines (adiponectin, leptin, resistin and their ratios) in non-obese and obese women with anovulatory polycystic ovary syndrome. <i>BMC Research Notes</i> , <b>2019</b> , 12, 513	2.3	4
41	Is the Blood an Alternative for Programmed Cell Death Ligand 1 Assessment in Non-Small Cell Lung Cancer?. <i>Cancers</i> , <b>2019</b> , 11,	6.6	4
40	Weight management among school-aged children and adolescents: a quantitative assessment in a Ghanaian municipality. <i>BMC Pediatrics</i> , <b>2019</b> , 19, 376	2.6	4
39	Renal abnormalities among children with sickle cell conditions in highly resource-limited setting in Ghana. <i>PLoS ONE</i> , <b>2019</b> , 14, e0225310	3.7	4
38	Evaluation of serum iron overload, AST:ALT ratio and logferritin:AST ratio among schizophrenia patients in the Kumasi Metropolis, Ghana: a case-control study. <i>BMC Research Notes</i> , <b>2019</b> , 12, 802	2.3	4
37	A model for height and sex prediction from percutaneous lengths of forearm bones. <i>Australian Journal of Forensic Sciences</i> , <b>2019</b> , 51, 573-582	1.1	4
36	Lipid accumulation product (LAP) index as a potential risk assessment for cardiovascular risk stratification among type II diabetes mellitus in a Ghanaian population: A cross-sectional study. <i>Cogent Medicine</i> , <b>2019</b> , 6, 1639880	1.4	3
35	SARS-CoV-2 updates in a West African population and precautionary measures for sustaining quality antenatal care delivery. <i>Journal of Global Health</i> , <b>2020</b> , 10, 020365	4.3	3
34	Predictive model and feature importance for early detection of type II diabetes mellitus. <i>Translational Medicine Communications</i> , <b>2021</b> , 6,	4	3
33	Seminal Antioxidant Capacity to Oxidative Stress Induced by Electromagnetic Waves Emitting from Cellular Phones on Sperm Quality: An <i>in Vitro</i> Simulation Model. <i>Advances in Reproductive Sciences</i> , <b>2019</b> , 07, 94-105	0.2	2
32	Prevalence and risks factors of overweight/obesity among Undergraduate students: An institutional based cross-sectional study, Ghana. <i>Journal of Medical and Biomedical Sciences</i> , <b>2017</b> , 6, 24-34		2
31	Single nucleotide polymorphisms in LCAT may contribute to dyslipidaemia in HIV-infected individuals on HAART in a Ghanaian population. <i>Scientific Reports</i> , <b>2020</b> , 10, 19419	4.9	2
30	Association of MYH9-rs3752462 polymorphisms with chronic kidney disease among clinically diagnosed hypertensive patients: a case-control study in a Ghanaian population. <i>Clinical Hypertension</i> , <b>2020</b> , 26, 15	4.8	2
29	Multi-Marker Immunomagnetic Enrichment of Circulating Melanoma Cells. <i>Methods in Molecular Biology</i> , <b>2021</b> , 2265, 213-222	1.4	2

28	Vitamin B12 deficiency in type 2 diabetic patients on metformin: a cross-sectional study from South-Western part of Ghana. <i>Alexandria Journal of Medicine</i> , <b>2019</b> , 55, 58-67	0.7	1
27	Nomogram for predicting the probability of the positive outcome of prostate biopsies among Ghanaian men. <i>African Journal of Urology</i> , <b>2018</b> , 24, 45-53	1	1
26	Evaluation of Dyslipidaemia Using an Algorithm of Lipid Profile Measures among Newly Diagnosed Type II Diabetes Mellitus Patients: A Cross-Sectional Study at Dormaa Presbyterian Hospital, Ghana. <i>Medicina (Lithuania)</i> , <b>2019</b> , 55,	3.1	1
25	Awareness and Occupational Exposures to Needlestick Injuries among Healthcare Workers: A Quantitative Assessment in a Ghanaian Metropolis. <i>Global Journal on Quality and Safety in Healthcare</i> , <b>2019</b> , 2, 70-77	0.3	1
24	Early gestational profiling of oxidative stress and angiogenic growth mediators as predictive, preventive and personalised (3P) medical approach to identify suboptimal health pregnant mothers likely to develop preeclampsia.. <i>EPMA Journal</i> , <b>2021</b> , 12, 517-534	8.8	1
23	Predictors of the international prostate symptoms scores for patients with lower urinary tract symptoms: A descriptive cross-sectional study. <i>Urology Annals</i> , <b>2018</b> , 10, 317-323	1	1
22	Acute Gastric Necrosis in a Teenager. <i>Case Reports in Surgery</i> , <b>2020</b> , 2020, 8882179	0.5	1
21	Asymptomatic Bacteriuria and Anti-Microbial Susceptibility Patterns among Women of Reproductive Age. A Cross-Sectional Study in Primary Care, Ghana. <i>Medical Sciences (Basel, Switzerland)</i> , <b>2018</b> , 6,	3.3	1
20	Interplay of adipokines in the pathogenesis of essential hypertension: A comparative cross-sectional in GhanaPeer review under responsibility of Alexandria University Faculty of Medicine.View all notesAvailable online 31 July 2018View all notes. <i>Alexandria Journal of Medicine</i> , <b>2018</b> , 54, 469-474	0.7	1
19	Multi-Marker Immunofluorescent Staining and PD-L1 Detection on Circulating Tumour Cells from Ovarian Cancer Patients.. <i>Cancers</i> , <b>2021</b> , 13,	6.6	1
18	Weight management merits attention in women with infertility: a cross-sectional study on the association of anthropometric indices with hormonal imbalance in a Ghanaian population. <i>BMC Research Notes</i> , <b>2019</b> , 12, 545	2.3	0
17	Evaluation of red blood cell count as an ancillary index to hemoglobin level in defining the severe falciparum malarial anemia among Ghanaian children in low-resource communities. <i>Heliyon</i> , <b>2020</b> , 6, e04805	2.6	0
16	Survival rates of head and neck cancers in Ghana: a retrospective study at the Komfo Anokye Teaching Hospital. <i>BMC Research Notes</i> , <b>2020</b> , 13, 392	2.3	0
15	Quality of life of colorectal cancer survivors in a Ghanaian population. <i>BMC Research Notes</i> , <b>2019</b> , 12, 781	2.3	0
14	Evaluation of PD-L1 expression on circulating tumour cells in small-cell lung cancer.. <i>Translational Lung Cancer Research</i> , <b>2022</b> , 11, 440-451	4.4	0
13	NTCP gene polymorphisms and hepatitis B virus infection status in a Ghanaian population. <i>Virology Journal</i> , <b>2020</b> , 17, 91	6.1	
12	Knowledge of bloodless medicine among nurses at the Medical/Surgical Directorate of Komfo Anokye Teaching Hospital, Ghana; a descriptive cross sectional study. <i>BMC Research Notes</i> , <b>2017</b> , 10, 747	2.3	
11	Association between Transcription Factor 7-like-2 Polymorphisms and Type 2 Diabetes Mellitus in a Ghanaian Population. <i>Sci</i> , <b>2021</b> , 3, 40	0.7	

- 10 Familial adenomatous polyposis: a case study. *Journal of Surgical Case Reports*, **2020**, 2020, rjaa367 0.6
- 9 Evaluation of Individual and Combined Markers of Urine Dipstick Parameters and Total Lymphocyte Count as a Substitute for CD4 Count in Low-Resource Communities in Ghana. *Disease Markers*, **2018**, 2018, 7485942 3.2
- 8 Placental lesions and differential expression of pro-and anti-angiogenic growth mediators and oxidative DNA damage marker in placentae of Ghanaian suboptimal and optimal health status pregnant women who later developed preeclampsia.. *PLoS ONE*, **2022**, 17, e0265717 3.7
- 7 Predictors of medication nonadherence among hypertensive clients in a Ghanaian population: Application of the Hill-Bone and Perceived Barriers to Treatment Compliance Scale.. *Health Science Reports*, **2022**, 5, e584 2.2
- 6 Association of single nucleotide polymorphisms with dyslipidemia in antiretroviral exposed HIV patients in a Ghanaian population: A case-control study **2020**, 15, e0227779
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