

# Emmanuel Acheampong

## List of Publications by Year in Descending Order

**Source:** <https://exaly.com/author-pdf/4951495/emmanuel-acheampong-publications-by-year.pdf>

**Version:** 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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	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
62	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.. <i>PLoS ONE</i> , <b>2022</b> , 17, e0265717	3.7	
61	Predictors of medication nonadherence among hypertensive clients in a Ghanaian population: Application of the Hill-Bone and Perceived Barriers to Treatment Compliance Scale.. <i>Health Science Reports</i> , <b>2022</b> , 5, e584	2.2	
60	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	
59	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
58	Predictive model and feature importance for early detection of type II diabetes mellitus. <i>Translational Medicine Communications</i> , <b>2021</b> , 6,	4	3
57	Multi-Marker Immunomagnetic Enrichment of Circulating Melanoma Cells. <i>Methods in Molecular Biology</i> , <b>2021</b> , 2265, 213-222	1.4	2
56	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
55	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, e04305	2.6	0
54	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
53	NTCP gene polymorphisms and hepatitis B virus infection status in a Ghanaian population. <i>Virology Journal</i> , <b>2020</b> , 17, 91	6.1	
52	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
51	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
50	Acute Gastric Necrosis in a Teenager. <i>Case Reports in Surgery</i> , <b>2020</b> , 2020, 8882179	0.5	1
49	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
48	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
47	Familial adenomatous polyposis: a case study. <i>Journal of Surgical Case Reports</i> , <b>2020</b> , 2020, rjaa367	0.6	

46	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
45	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
44	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
43	Association of single nucleotide polymorphisms with dyslipidemia in antiretroviral exposed HIV patients in a Ghanaian population: A case-control study <b>2020</b> , 15, e0227779		
42	Association of single nucleotide polymorphisms with dyslipidemia in antiretroviral exposed HIV patients in a Ghanaian population: A case-control study <b>2020</b> , 15, e0227779		
41	Association of single nucleotide polymorphisms with dyslipidemia in antiretroviral exposed HIV patients in a Ghanaian population: A case-control study <b>2020</b> , 15, e0227779		
40	Association of single nucleotide polymorphisms with dyslipidemia in antiretroviral exposed HIV patients in a Ghanaian population: A case-control study <b>2020</b> , 15, e0227779		
39	Association of single nucleotide polymorphisms with dyslipidemia in antiretroviral exposed HIV patients in a Ghanaian population: A case-control study <b>2020</b> , 15, e0227779		
38	Association of single nucleotide polymorphisms with dyslipidemia in antiretroviral exposed HIV patients in a Ghanaian population: A case-control study <b>2020</b> , 15, e0227779		
37	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
36	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
35	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
34	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
33	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
32	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
31	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
30	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
29	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

28	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
27	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
26	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
25	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
24	Quality of life of colorectal cancer survivors in a Ghanaian population. <i>BMC Research Notes</i> , <b>2019</b> , 12, 781	2.3	0
23	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
22	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
21	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
20	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
19	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
18	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
17	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
16	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
15	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
14	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
13	Colorectal cancer survival rates in Ghana: A retrospective hospital-based study. <i>PLoS ONE</i> , <b>2018</b> , 13, e02099307	3.7	14
12	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
11	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

10	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
9	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, 169-174	0.7	1
8	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. <i>Disease Markers</i> , <b>2018</b> , 2018, 7485942	3.2	
7	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
6	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
5	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	
4	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
3	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
2	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
1	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