

Enoch Odame Anto

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.

66 papers	517 citations	14 h-index	19 g-index
92 ext. papers	698 ext. citations	3 avg, IF	3.8 L-index

#	Paper	IF	Citations
66	Association between adverse pregnancy outcome and imbalance in angiogenic regulators and oxidative stress biomarkers in gestational hypertension and preeclampsia. <i>BMC Pregnancy and Childbirth</i> , 2015 , 15, 189	3.2	71
65	Serum calcium and magnesium levels in women presenting with pre-eclampsia and pregnancy-induced hypertension: a case-control study in the Cape Coast metropolis, Ghana. <i>BMC Pregnancy and Childbirth</i> , 2014 , 14, 390	3.2	33
64	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> , 2016 , 16, 637	4.1	21
63	Prevalence of metabolic syndrome among HIV-infected patients in Ghana: A cross-sectional study. <i>Nigerian Medical Journal</i> , 2016 , 57, 86-90	0.6	20
62	All around suboptimal health - a joint position paper of the Suboptimal Health Study Consortium and European Association for Predictive, Preventive and Personalised Medicine. <i>EPMA Journal</i> , 2021 , 1-31	8.8	20
61	Obesity and Cardio-Metabolic Risk Factors in an Urban and Rural Population in the Ashanti Region-Ghana: A Comparative Cross-Sectional Study. <i>PLoS ONE</i> , 2015 , 10, e0129494	3.7	19
60	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> , 2016 , 2016, 9759241	3.9	19
59	Regular Antenatal Attendance and Education Influence the Uptake of Intermittent Preventive Treatment of Malaria in Pregnancy: A Cross-Sectional Study at the University Hospital, Kumasi, Ghana. <i>Journal of Tropical Medicine</i> , 2018 , 2018, 5019215	2.4	19
58	Integration of suboptimal health status evaluation as a criterion for prediction of preeclampsia is strongly recommended for healthcare management in pregnancy: a prospective cohort study in a Ghanaian population. <i>EPMA Journal</i> , 2019 , 10, 211-226	8.8	17
57	Prevalence of metabolic syndrome and the comparison of fasting plasma glucose and HbA1c as the glycemic criterion for MetS definition in non-diabetic population in Ghana. <i>Diabetology and Metabolic Syndrome</i> , 2019 , 11, 26	5.6	16
56	High prevalence of hepatitis B and poor knowledge on hepatitis B and C viral infections among barbers: a cross-sectional study of the Obuasi municipality, Ghana. <i>BMC Public Health</i> , 2015 , 15, 1041	4.1	16
55	Predictors of Noncompliance to Antihypertensive Therapy among Hypertensive Patients Ghana: Application of Health Belief Model. <i>International Journal of Hypertension</i> , 2018 , 2018, 4701097	2.4	15
54	Prevalence and lifestyle-related risk factors of obesity and unrecognized hypertension among bus drivers in Ghana. <i>Heliyon</i> , 2020 , 6, e03147	3.6	14
53	Colorectal cancer survival rates in Ghana: A retrospective hospital-based study. <i>PLoS ONE</i> , 2018 , 13, e0209307	3.7	14
52	Population-based case-control study revealed metabolomic biomarkers of suboptimal health status in Chinese population-potential utility for innovative approach by predictive, preventive, and personalized medicine. <i>EPMA Journal</i> , 2020 , 11, 147-160	8.8	13
51	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> , 2018 , 13, e0200581	3.7	13
50	The potential of N-glycosylation profiles as biomarkers for monitoring the progression of Type II diabetes mellitus towards diabetic kidney disease. <i>Journal of Diabetes and Metabolic Disorders</i> , 2018 , 17, 233-246	2.5	12

49	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> , 2018 , 2018, 7078409	2.7	11
48	Profiling of cardio-metabolic risk factors and medication utilisation among Type II diabetes patients in Ghana: a prospective cohort study. <i>Clinical and Translational Medicine</i> , 2017 , 6, 32	5.7	10
47	Seroprevalence of Hepatitis B and C Viral Infections among Type 2 Diabetics: A Cross-sectional Study in the Cape Coast Metropolis. <i>Annals of Medical and Health Sciences Research</i> , 2014 , 4, 719-22		9
46	High-Sensitivity C-Reactive Protein: A Potential Ancillary Biomarker for Malaria Diagnosis and Morbidity. <i>Disease Markers</i> , 2019 , 2019, 1408031	3.2	8
45	Seroconversion of Hepatitis B Vaccine in Young Children in the Kassena Nankana District of Ghana: A Cross-Sectional Study. <i>PLoS ONE</i> , 2015 , 10, e0145209	3.7	8
44	Suboptimal health pregnant women are associated with increased oxidative stress and unbalanced pro- and antiangiogenic growth mediators: a cross-sectional study in a Ghanaian population. <i>Free Radical Research</i> , 2020 , 54, 27-42	4	8
43	Sero-prevalence of Hepatitis B and C viral co-infections among HIV-1 infected ART-naïve individuals in Kumasi, Ghana. <i>PLoS ONE</i> , 2019 , 14, e0215377	3.7	7
42	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> , 2019 , 5, e01286	3.6	7
41	Metabolic Syndrome among Schizophrenic Patients: A Comparative Cross-Sectional Study in the Middle Belt of Ghana. <i>Schizophrenia Research and Treatment</i> , 2018 , 2018, 6542983	0.6	6
40	Psychological symptoms in Chinese nurses may be associated with predisposition to chronic disease: a cross-sectional study of suboptimal health status. <i>EPMA Journal</i> , 2020 , 11, 1-13	8.8	6
39	Heritability and Genetics of Type 2 Diabetes Mellitus in Sub-Saharan Africa: A Systematic Review and Meta-Analysis. <i>Journal of Diabetes Research</i> , 2020 , 2020, 3198671	3.9	6
38	Oxidative Stress as a Key Signaling Pathway in Placental Angiogenesis Changes in Preeclampsia: Updates in Pathogenesis, Novel Biomarkers and Therapeutics. <i>Current Pharmacogenomics and Personalized Medicine</i> , 2019 , 16, 167-181	0.4	5
37	Association of single nucleotide polymorphisms with dyslipidemia in antiretroviral exposed HIV patients in a Ghanaian population: A case-control study. <i>PLoS ONE</i> , 2020 , 15, e0227779	3.7	5
36	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> , 2018 , 2018, 1838162	3.9	5
35	Patterns and presentations of colorectal cancer at Komfo-Anokye teaching hospital Kumasi, Ghana. <i>Pan African Medical Journal</i> , 2017 , 28, 121	1.2	5
34	Adherence to Lifestyle Modification among Hypertensive Clients: A Descriptive Cross-Sectional Study. <i>Open Access Library Journal (oalib)</i> , 2018 , 05, 1-13	1.3	5
33	Chronic stress influences nociceptive sensitivity of female rats in an estrous cycle-dependent manner. <i>Stress</i> , 2020 , 23, 386-392	3	5
32	Biochemical and hematological changes among anemic and non-anemic pregnant women attending antenatal clinic at the Bolgatanga regional hospital, Ghana. <i>BMC Hematology</i> , 2018 , 18, 27	2.5	5

31	Weight management among school-aged children and adolescents: a quantitative assessment in a Ghanaian municipality. <i>BMC Pediatrics</i> , 2019 , 19, 376	2.6	4
30	Renal abnormalities among children with sickle cell conditions in highly resource-limited setting in Ghana. <i>PLoS ONE</i> , 2019 , 14, e0225310	3.7	4
29	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> , 2019 , 12, 802	2.3	4
28	Construct validity of the Suboptimal Health Status Questionnaire-25 in a Ghanaian population. <i>Health and Quality of Life Outcomes</i> , 2021 , 19, 180	3	4
27	Determinants of isolated systolic hypertension among diabetic patients visiting the diabetic clinic at the Tamale Teaching Hospital, Northern Ghana. <i>African Health Sciences</i> , 2016 , 16, 1151-1156	1.1	3
26	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> , 2019 , 6, 1639880	1.4	3
25	SARS-CoV-2 updates in a West African population and precautionary measures for sustaining quality antenatal care delivery. <i>Journal of Global Health</i> , 2020 , 10, 020365	4.3	3
24	Predictive model and feature importance for early detection of type II diabetes mellitus. <i>Translational Medicine Communications</i> , 2021 , 6,	4	3
23	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> , 2019 , 07, 94-105	0.2	2
22	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> , 2017 , 6, 24-34		2
21	Single nucleotide polymorphisms in LCAT may contribute to dyslipidaemia in HIV-infected individuals on HAART in a Ghanaian population. <i>Scientific Reports</i> , 2020 , 10, 19419	4.9	2
20	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> , 2019 , 55, 58-67	0.7	1
19	Effect of dietary vegetable oil consumption on blood glucose levels, lipid profile and weight in diabetic mice: an experimental case-control study. <i>BMC Nutrition</i> , 2016 , 2,	2.5	1
18	Nomogram for predicting the probability of the positive outcome of prostate biopsies among Ghanaian men. <i>African Journal of Urology</i> , 2018 , 24, 45-53	1	1
17	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> , 2019 , 55,	3.1	1
16	Determinants of Crystalluria among Type 2 Diabetes Patients; A Case-Control Study of the Agona West Municipality, Ghana. <i>Nigerian Medical Journal</i> , 2017 , 58, 114-118	0.6	1
15	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> , 2021 , 12, 517-534	8.8	1
14	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> , 2018 , 54, 169-174	0.7	1

13	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> , 2019 , 12, 545	2.3	o
12	The Therapeutic Effect of Exogenous Melatonin on Depressive Symptoms: A Systematic Review and Meta-Analysis.. <i>Frontiers in Psychiatry</i> , 2022 , 13, 737972	5	o
11	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> , 2017 , 10, 747	2.3	
10	Association between Transcription Factor 7-like-2 Polymorphisms and Type 2 Diabetes Mellitus in a Ghanaian Population. <i>Sci</i> , 2021 , 3, 40	0.7	
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. <i>Disease Markers</i> , 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.. <i>PLoS ONE</i> , 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.. <i>Health Science Reports</i> , 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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