Enoch Odame Anto

List of Publications by Year in Descending Order

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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	The Therapeutic Effect of Exogenous Melatonin on Depressive Symptoms: A Systematic Review and Meta-Analysis.. *Frontiers in Psychiatry*, **2022**, 13, 737972	5	0
65	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	
64	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	
63	Association between Transcription Factor 7-like-2 Polymorphisms and Type 2 Diabetes Mellitus in a Ghanaian Population. *Sci*, **2021**, 3, 40	0.7	
62	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.. *EPMA Journal*, **2021**, 12, 517-534	8.8	1
61	Construct validity of the Suboptimal Health Status Questionnaire-25 in a Ghanaian population. *Health and Quality of Life Outcomes*, **2021**, 19, 180	3	4
60	Predictive model and feature importance for early detection of type II diabetes mellitus. *Translational Medicine Communications*, **2021**, 6,	4	3
59	All around suboptimal health - a joint position paper of the Suboptimal Health Study Consortium and European Association for Predictive, Preventive and Personalised Medicine. *EPMA Journal*, **2021**, 1-31	8.8	20
58	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. *EPMA Journal*, **2020**, 11, 147-160	8.8	13
57	Prevalence and lifestyle-related risk factors of obesity and unrecognized hypertension among bus drivers in Ghana. *Heliyon*, **2020**, 6, e03147	3.6	14
56	Association of single nucleotide polymorphisms with dyslipidemia in antiretroviral exposed HIV patients in a Ghanaian population: A case-control study. *PLoS ONE*, **2020**, 15, e0227779	3.7	5
55	Chronic stress influences nociceptive sensitivity of female rats in an estrous cycle-dependent manner. *Stress*, **2020**, 23, 386-392	3	5
54	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. *Free Radical Research*, **2020**, 54, 27-42	4	8
53	Psychological symptoms in Chinese nurses may be associated with predisposition to chronic disease: a cross-sectional study of suboptimal health status. *EPMA Journal*, **2020**, 11, 1-13	8.8	6
52	Single nucleotide polymorphisms in LCAT may contribute to dyslipidaemia in HIV-infected individuals on HAART in a Ghanaian population. *Scientific Reports*, **2020**, 10, 19419	4.9	2
51	SARS-CoV-2 updates in a West African population and precautionary measures for sustaining quality antenatal care delivery. *Journal of Global Health*, **2020**, 10, 020365	4.3	3
50	Heritability and Genetics of Type 2 Diabetes Mellitus in Sub-Saharan Africa: A Systematic Review and Meta-Analysis. *Journal of Diabetes Research*, **2020**, 2020, 3198671	3.9	6

49	Association of single nucleotide polymorphisms with dyslipidemia in antiretroviral exposed HIV patients in a Ghanaian population: A case-control study **2020**, 15, e0227779		
48	Association of single nucleotide polymorphisms with dyslipidemia in antiretroviral exposed HIV patients in a Ghanaian population: A case-control study **2020**, 15, e0227779		
47	Association of single nucleotide polymorphisms with dyslipidemia in antiretroviral exposed HIV patients in a Ghanaian population: A case-control study **2020**, 15, e0227779		
46	Association of single nucleotide polymorphisms with dyslipidemia in antiretroviral exposed HIV patients in a Ghanaian population: A case-control study **2020**, 15, e0227779		
45	Association of single nucleotide polymorphisms with dyslipidemia in antiretroviral exposed HIV patients in a Ghanaian population: A case-control study **2020**, 15, e0227779		
44	Association of single nucleotide polymorphisms with dyslipidemia in antiretroviral exposed HIV patients in a Ghanaian population: A case-control study **2020**, 15, e0227779		
43	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. *BMC Research Notes*, **2019**, 12, 545	2.3	0
42	Vitamin B12 deficiency in type 2 diabetic patients on metformin: a cross-sectional study from South-Western part of Ghana. *Alexandria Journal of Medicine*, **2019**, 55, 58-67	0.7	1
41	High-Sensitivity C-Reactive Protein: A Potential Ancillary Biomarker for Malaria Diagnosis and Morbidity. *Disease Markers*, **2019**, 2019, 1408031	3.2	8
40	Sero-prevalence of Hepatitis B and C viral co-infections among HIV-1 infected ART-naïve individuals in Kumasi, Ghana. *PLoS ONE*, **2019**, 14, e0215377	3.7	7
39	Oxidative Stress as a Key Signaling Pathway in Placental Angiogenesis Changes in Preeclampsia: Updates in Pathogenesis, Novel Biomarkers and Therapeutics. *Current Pharmacogenomics and Personalized Medicine*, **2019**, 16, 167-181	0.4	5
38	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. *Heliyon*, **2019**, 5, e01286	3.6	7
37	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. *Diabetology and Metabolic Syndrome*, **2019**, 11, 26	5.6	16
36	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. *EPMA Journal*, **2019**, 10, 211-226	8.8	17
35	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. *Cogent Medicine*, **2019**, 6, 1639880	1.4	3
34	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. *Medicina (Lithuania)*, **2019**, 55,	3.1	1
33	Weight management among school-aged children and adolescents: a quantitative assessment in a Ghanaian municipality. *BMC Pediatrics*, **2019**, 19, 376	2.6	4
32	Seminal Antioxidant Capacity to Oxidative Stress Induced by Electromagnetic Waves Emitting from Cellular Phones on Sperm Quality: An <i>in Vitro</i> Simulation Model. *Advances in Reproductive Sciences*, **2019**, 07, 94-105	0.2	2

31	Renal abnormalities among children with sickle cell conditions in highly resource-limited setting in Ghana. *PLoS ONE*, **2019**, 14, e0225310	3.7	4
30	Evaluation of serum iron overload, AST:ALT ratio and logferritin:AST ratio among schizophrenia patients in the Kumasi Metropolis, Ghana: a case-control study. *BMC Research Notes*, **2019**, 12, 802	2.3	4
29	Association of Wrist Circumference and Waist-to-Height Ratio with Cardiometabolic Risk Factors among Type II Diabetics in a Ghanaian Population. *Journal of Diabetes Research*, **2018**, 2018, 1838162	3.9	5
28	Metabolic Syndrome among Schizophrenic Patients: A Comparative Cross-Sectional Study in the Middle Belt of Ghana. *Schizophrenia Research and Treatment*, **2018**, 2018, 6542983	0.6	6
27	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. *PLoS ONE*, **2018**, 13, e0200581	3.7	13
26	Nomogram for predicting the probability of the positive outcome of prostate biopsies among Ghanaian men. *African Journal of Urology*, **2018**, 24, 45-53	1	1
25	Predictors of Noncompliance to Antihypertensive Therapy among Hypertensive Patients Ghana: Application of Health Belief Model. *International Journal of Hypertension*, **2018**, 2018, 4701097	2.4	15
24	Adherence to Lifestyle Modification among Hypertensive Clients: A Descriptive Cross-Sectional Study. *Open Access Library Journal (oalib)*, **2018**, 05, 1-13	1.3	5
23	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. *Journal of Tropical Medicine*, **2018**, 2018, 5019215	2.4	19
22	Developing a Modified Low-Density Lipoprotein (M-LDL-C) FriedewaldR Equation as a Substitute for Direct LDL-C Measure in a Ghanaian Population: A Comparative Study. *Journal of Lipids*, **2018**, 2018, 7078409	2.7	11
21	The potential of N-glycosylation profiles as biomarkers for monitoring the progression of Type II diabetes mellitus towards diabetic kidney disease. *Journal of Diabetes and Metabolic Disorders*, **2018**, 17, 233-246	2.5	12
20	Colorectal cancer survival rates in Ghana: A retrospective hospital-based study. *PLoS ONE*, **2018**, 13, e0209307	3.7	14
19	Biochemical and hematological changes among anemic and non-anemic pregnant women attending antenatal clinic at the Bolgatanga regional hospital, Ghana. *BMC Hematology*, **2018**, 18, 27	2.5	5
18	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. *Alexandria Journal of Medicine*,	0.7	1
17	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	
16	Knowledge of bloodless medicine among nurses at the Medical/Surgical Directorate of Komfo Anokye Teaching Hospital, Ghana; a descriptive cross sectional study. *BMC Research Notes*, **2017**, 10, 747	2.3	
15	Profiling of cardio-metabolic risk factors and medication utilisation among Type II diabetes patients in Ghana: a prospective cohort study. *Clinical and Translational Medicine*, **2017**, 6, 32	5.7	10
14	Patterns and presentations of colorectal cancer at Komfo-Anokye teaching hospital Kumasi, Ghana. *Pan African Medical Journal*, **2017**, 28, 121	1.2	5

13	Determinants of Crystalluria among Type 2 Diabetes Patients; A Case-Control Study of the Agona West Municipality, Ghana. *Nigerian Medical Journal*, **2017**, 58, 114-118	0.6	1
12	Prevalence and risks factors of overweight/obesity among Undergraduate students: An institutional based cross-sectional study, Ghana. *Journal of Medical and Biomedical Sciences*, **2017**, 6, 24-34		2
11	Determinants of isolated systolic hypertension among diabetic patients visiting the diabetic clinic at the Tamale Teaching Hospital, Northern Ghana. *African Health Sciences*, **2016**, 16, 1151-1156	1.1	3
10	Knowledge of complications of diabetes mellitus among patients visiting the diabetes clinic at Sampa Government Hospital, Ghana: a descriptive study. *BMC Public Health*, **2016**, 16, 637	4.1	21
9	Effect of dietary vegetable oil consumption on blood glucose levels, lipid profile and weight in diabetic mice: an experimental case‐control study. *BMC Nutrition*, **2016**, 2,	2.5	1
8	Prevalence of metabolic syndrome among HIV-infected patients in Ghana: A cross-sectional study. *Nigerian Medical Journal*, **2016**, 57, 86-90	0.6	20
7	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. *Journal of Diabetes Research*, **2016**, 2016, 9759241	3.9	19
6	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. *BMC Public Health*, **2015**, 15, 1041	4.1	16
5	Association between adverse pregnancy outcome and imbalance in angiogenic regulators and oxidative stress biomarkers in gestational hypertension and preeclampsia. *BMC Pregnancy and Childbirth*, **2015**, 15, 189	3.2	71
4	Obesity and Cardio-Metabolic Risk Factors in an Urban and Rural Population in the Ashanti Region-Ghana: A Comparative Cross-Sectional Study. *PLoS ONE*, **2015**, 10, e0129494	3.7	19
3	Seroconversion of Hepatitis B Vaccine in Young Children in the Kassena Nankana District of Ghana: A Cross-Sectional Study. *PLoS ONE*, **2015**, 10, e0145209	3.7	8
2	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. *BMC Pregnancy and Childbirth*, **2014**, 14, 390	3.2	33
1	Seroprevalence of Hepatitis B and C Viral Infections among Type 2 Diabetics: A Cross-sectional Study in the Cape Coast Metropolis. *Annals of Medical and Health Sciences Research*, **2014**, 4, 719-22		9