

Reginald Annan

List of Publications by Year in descending order

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Version: 2024-02-01

41
papers

394
citations

1039406

9
h-index

940134

16
g-index

42
all docs

42
docs citations

42
times ranked

440
citing authors

#	ARTICLE	IF	CITATIONS
1	Prevalence of anaemia and low intake of dietary nutrients in pregnant women living in rural and urban areas in the Ashanti region of Ghana. <i>PLoS ONE</i> , 2020, 15, e0226026.	1.1	50
2	Mapping Obesogenic Food Environments in South Africa and Ghana: Correlations and Contradictions. <i>Sustainability</i> , 2019, 11, 3924.	1.6	33
3	Nutritional composition and acceptability of biscuits fortified with palm weevil larvae (<i>Rhynchophorus phoenicis</i> Fabricius) and orange-fleshed sweet potato among pregnant women. <i>Food Science and Nutrition</i> , 2019, 7, 1807-1815.	1.5	26
4	Association of whole blood n-6 fatty acids with stunting in 2-to-6-year-old Northern Ghanaian children: A cross-sectional study. <i>PLoS ONE</i> , 2018, 13, e0193301.	1.1	19
5	Whole blood n-3 fatty acids are associated with executive function in 2-6-year-old Northern Ghanaian children. <i>Journal of Nutritional Biochemistry</i> , 2018, 57, 287-293.	1.9	18
6	Dietary diversity and its correlates among pregnant adolescent girls in Ghana. <i>PLoS ONE</i> , 2021, 16, e0247979.	1.1	18
7	Glycemic index of some local staples in Ghana. <i>Food Science and Nutrition</i> , 2017, 5, 131-138.	1.5	16
8	The relationship between dietary micronutrients intake and cognition test performance among school-aged children in government-owned primary schools in Kumasi metropolis, Ghana. <i>Food Science and Nutrition</i> , 2019, 7, 3042-3051.	1.5	15
9	Comparative analysis of trends and determinants of anaemia between adult and teenage pregnant women in two rural districts of Ghana. <i>BMC Public Health</i> , 2019, 19, 1379.	1.2	15
10	Interaction between Metabolic Genetic Risk Score and Dietary Fatty Acid Intake on Central Obesity in a Ghanaian Population. <i>Nutrients</i> , 2020, 12, 1906.	1.7	13
11	Body Weight, Obesity Perception, and Actions to Achieve Desired Weight among Rural and Urban Ghanaian Adults. <i>Journal of Obesity</i> , 2020, 2020, 1-8.	1.1	13
12	Perspective: Food Environment Research Priorities for Africa—Lessons from the Africa Food Environment Research Network. <i>Advances in Nutrition</i> , 2022, 13, 739-747.	2.9	12
13	Prevalence of risk factors of cardiovascular diseases among prisoners: a systematic review. <i>Nutrition and Food Science</i> , 2017, 47, 896-906.	0.4	10
14	Understanding the Impact of Historical Policy Legacies on Nutrition Policy Space: Economic Policy Agendas and Current Food Policy Paradigms in Ghana. <i>International Journal of Health Policy and Management</i> , 2020, . .	0.5	10
15	Malnutrition treatment to become a core competency: Table 1. <i>Archives of Disease in Childhood</i> , 2012, 97, 468-469.	1.0	9
16	Factors associated with iron deficiency anaemia among pregnant teenagers in Ashanti Region, Ghana: A hospital-based prospective cohort study. <i>PLoS ONE</i> , 2021, 16, e0250246.	1.1	9
17	Knowledge and practices of dietary iron and anemia among early adolescents in a rural district in Ghana. <i>Food Science and Nutrition</i> , 2021, 9, 2915-2924.	1.5	9
18	Relationship between breakfast consumption, BMI status and physical fitness of Ghanaian school-aged children. <i>BMC Nutrition</i> , 2020, 6, 19.	0.6	8

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19	Effectiveness of the Malnutrition eLearning Course for Global Capacity Building in the Management of Malnutrition: Cross-Country Interrupted Time-Series Study. <i>Journal of Medical Internet Research</i> , 2018, 20, e10396.	2.1	8
20	Building systemic capacity for nutrition: training towards a professionalised workforce for Africa. <i>Proceedings of the Nutrition Society</i> , 2015, 74, 496-504.	0.4	7
21	Improved care and survival in severe malnutrition through eLearning. <i>Archives of Disease in Childhood</i> , 2020, 105, 32-39.	1.0	7
22	Nutrition education improves knowledge and BMI-for-age in Ghanaian school-aged children. <i>African Health Sciences</i> , 2021, 21, 927-941.	0.3	7
23	Patterns of Dietary Iron Intake, Iron Status, and Predictors of Haemoglobin Levels among Early Adolescents in a Rural Ghanaian District. <i>Journal of Nutrition and Metabolism</i> , 2020, 2020, 1-10.	0.7	7
24	Scaling Up Improved Inpatient Treatment of Severe Malnutrition: Key Factors and Experiences From South Africa, Bolivia, Malawi, and Ghana. <i>Global Health, Science and Practice</i> , 2022, 10, e2100411.	0.6	7
25	Anti-diabetic effect of dandelion leaves and roots in type two diabetic patients. <i>Nutrition and Food Science</i> , 2015, 45, 479-492.	0.4	5
26	Public awareness and perception of Ghana's restrictive policy on fatty meat, as well as preference and consumption of meat products among Ghanaian adults living in the Kumasi Metropolis. <i>BMC Nutrition</i> , 2018, 4, 2.	0.6	5
27	Implementing effective eLearning for scaling up global capacity building: findings from the malnutrition elearning course evaluation in Ghana. <i>Global Health Action</i> , 2020, 13, 1831794.	0.7	5
28	Predictors of adverse birth outcomes among pregnant adolescents in Ashanti Region, Ghana. <i>Journal of Nutritional Science</i> , 2021, 10, e67.	0.7	5
29	Contribution of scaling up nutrition Academic Platforms to nutrition capacity strengthening in Africa: local efforts, continental prospects and challenges. <i>Proceedings of the Nutrition Society</i> , 2017, 76, 524-534.	0.4	4
30	Physical fitness and cognitive function among school-aged children in selected basic schools in the Ho Municipality of Ghana. <i>Heliyon</i> , 2021, 7, e06324.	1.4	4
31	Iron status predicts cognitive test performance of primary school children from Kumasi, Ghana. <i>PLoS ONE</i> , 2021, 16, e0251335.	1.1	4
32	<i>Borassus aethiopicum</i> -Fortified Bread Reduces Metabolic Risk Factors among Cardiovascular Disease Outpatients at 37 Military Hospital, Accra: A Pilot Study. <i>International Journal of Food Science</i> , 2020, 2020, 1-10.	0.9	3
33	The association between dietary consumption, anthropometric measures and body composition of rural and urban Ghanaian adults: a comparative cross-sectional study. <i>BMC Nutrition</i> , 2020, 6, 21.	0.6	2
34	Palm Weevil Larvae (<i>Rhynchophorus phoenicis</i> Fabricius) and Orange-Fleshed Sweet Potato-Enriched Biscuits Improved Nutritional Status in Female Wistar Albino Rats. <i>Journal of Nutrition and Metabolism</i> , 2020, 2020, 1-8.	0.7	2
35	The relationship between nutrition and physical activity knowledge and body mass index-for-age of school-aged children in selected schools in Ghana. <i>Heliyon</i> , 2021, 7, e08298.	1.4	2
36	Knowledge, attitude, and practices (KAP) of foodservice providers, and microbial quality on food served in Kumasi. <i>Journal of Foodservice Business Research</i> , 2021, 24, 397-413.	1.3	2

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37	Interactions between Vitamin D Genetic Risk and Dietary Factors on Metabolic Disease-Related Outcomes in Ghanaian Adults. <i>Nutrients</i> , 2022, 14, 2763.	1.7	2
38	Nutritional status and birth outcomes among pregnant adolescents in Ashanti Region, Ghana. <i>Human Nutrition and Metabolism</i> , 2021, 26, 200130.	0.8	1
39	Dietary intakes, anthropometric status, and anaemia prevalence among older adults in Effutu Municipality, Ghana. <i>Nutrition and Healthy Aging</i> , 2021, 6, 49-59.	0.5	1
40	Nutrient intakes and cognitive competence in the context of abstract reasoning of school-age children in the Tamale Metropolis of Ghana. <i>Nutrition and Food Science</i> , 2023, 53, 124-137.	0.4	1
41	The home and school environments, physical activity levels, and adiposity indices of school-age children. <i>International Journal of Public Health Science</i> , 2019, 8, 82.	0.1	0