

Karlijn A C Meeks

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.

51
papers

640
citations

13
h-index

24
g-index

57
ext. papers

918
ext. citations

4.7
avg, IF

3.49
L-index

#	Paper	IF	Citations
51	Beta-cell dysfunction and insulin resistance in relation to abnormal glucose tolerance in African populations: can we afford to ignore the diversity within African populations?. <i>BMJ Open Diabetes Research and Care</i> , 2022 , 10,	4.5	
50	Associations of Serum Uric Acid Levels With Macrovascular and Renal Microvascular Dysfunction Among Individuals From Sub-Saharan Africa. <i>JAMA Network Open</i> , 2021 , 4, e2128985	10.4	2
49	Evolutionary forces in diabetes and hypertension pathogenesis in Africans. <i>Human Molecular Genetics</i> , 2021 , 30, R110-R118	5.6	0
48	Anthropometric indices and their cut-off points in relation to type 2 diabetes among Ghanaian migrants and non-migrants: The RODAM study. <i>Diabetes Research and Clinical Practice</i> , 2021 , 173, 108687	7.4	2
47	DNA methylation as the link between migration and the major noncommunicable diseases: the RODAM study. <i>Epigenomics</i> , 2021 , 13, 653-666	4.4	0
46	Metabolic-associated Fatty Liver Disease as Assessed by the Fatty Liver Index Among Migrant and Non-migrant Ghanaian Populations. <i>Journal of Clinical and Translational Hepatology</i> , 2021 , 9, 494-502	5.2	0
45	Genome-wide DNA methylation analysis on C-reactive protein among Ghanaians suggests molecular links to the emerging risk of cardiovascular diseases. <i>Npj Genomic Medicine</i> , 2021 , 6, 46	6.2	0
44	GWAS in Africans identifies novel lipids loci and demonstrates heterogenous association within Africa. <i>Human Molecular Genetics</i> , 2021 , 30, 2205-2214	5.6	1
43	Rural and urban migration to Europe in relation to cardiovascular disease risk: does it matter where you migrate from?. <i>Public Health</i> , 2021 , 196, 172-178	4	
42	Multimorbidity Among Migrant and Non-Migrant Ghanaians: The RODAM Study.. <i>International Journal of Public Health</i> , 2021 , 66, 1604056	4	
41	Epigenome-wide association study of serum urate reveals insights into urate co-regulation and the SLC2A9 locus. <i>Nature Communications</i> , 2021 , 12, 7173	17.4	1
40	Meta-analyses identify DNA methylation associated with kidney function and damage. <i>Nature Communications</i> , 2021 , 12, 7174	17.4	0
39	Inverse Association between Iron Deficiency and Glycated Hemoglobin Levels in Ghanaian Adults-the RODAM Study. <i>Journal of Nutrition</i> , 2020 , 150, 1899-1908	4.1	0
38	Epigenome-wide association study for perceived discrimination among sub-Saharan African migrants in Europe - the RODAM study. <i>Scientific Reports</i> , 2020 , 10, 4919	4.9	4
37	Methodological considerations for the meta-analysis of metabolic syndrome in sub-Saharan Africa. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2020 , 30, 1050-1051	4.5	
36	Acculturation and Food Intake Among Ghanaian Migrants in Europe: Findings From the RODAM Study. <i>Journal of Nutrition Education and Behavior</i> , 2020 , 52, 114-125	2	5
35	Prevalence of metabolic syndrome in sub-Saharan Africa: A systematic review and meta-analysis. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2020 , 30, 547-565	4.5	20

34	Hyperuricaemia and its association with 10-year risk of cardiovascular disease among migrant and non-migrant African populations: the RODAM study. <i>Tropical Medicine and International Health</i> , 2020 , 25, 496-505	2.3	3
33	Psychosocial stressors among Ghanaians in rural and urban Ghana and Ghanaian migrants in Europe. <i>Journal of Health Psychology</i> , 2020 , 1359105320963549	3.1	1
32	Differential associations between psychosocial stress and obesity among Ghanaians in Europe and in Ghana: findings from the RODAM study. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2020 , 55, 45-56	4.5	4
31	Early-life exposures and cardiovascular disease risk among Ghanaian migrant and home populations: the RODAM study. <i>Journal of Developmental Origins of Health and Disease</i> , 2020 , 11, 250-263	2.4	1
30	The prevalence of metabolic syndrome among Ghanaian migrants and their homeland counterparts: the Research on Obesity and type 2 Diabetes among African Migrants (RODAM) study. <i>European Journal of Public Health</i> , 2019 , 29, 906-913	2.1	4
29	Studying the effects of diet on DNA methylation: challenges, pitfalls and a way forward. <i>British Journal of Nutrition</i> , 2019 , 122, 717-718	3.6	
28	Dietary Patterns Are Associated with Predicted 10-Year Risk of Cardiovascular Disease Among Ghanaian Populations: the Research on Obesity and Diabetes in African Migrants (RODAM) Study. <i>Journal of Nutrition</i> , 2019 , 149, 755-769	4.1	9
27	Dyslipidaemia among Ghanaian migrants in three European countries and their compatriots in rural and urban Ghana: The RODAM study. <i>Atherosclerosis</i> , 2019 , 284, 83-91	3.1	4
26	Is social support associated with hypertension control among Ghanaian migrants in Europe and non-migrants in Ghana? The RODAM study. <i>Internal and Emergency Medicine</i> , 2019 , 14, 957-966	3.7	5
25	Knowledge and perceptions of type 2 diabetes among Ghanaian migrants in three European countries and Ghanaians in rural and urban Ghana: The RODAM qualitative study. <i>PLoS ONE</i> , 2019 , 14, e0214501	3.7	7
24	Epigenome-wide association study in whole blood on type 2 diabetes among sub-Saharan African individuals: findings from the RODAM study. <i>International Journal of Epidemiology</i> , 2019 , 48, 58-70	7.8	31
23	Early-life factors are associated with waist circumference and type 2 diabetes among Ghanaian adults: The RODAM Study. <i>Scientific Reports</i> , 2019 , 9, 10848	4.9	5
22	Prevalence and determinants of type 2 diabetes among lean African migrants and non-migrants: the RODAM study. <i>Journal of Global Health</i> , 2019 , 9, 020426	4.3	9
21	Cross-sectional study of association between socioeconomic indicators and chronic kidney disease in rural-urban Ghana: the RODAM study. <i>BMJ Open</i> , 2019 , 9, e022610	3	1
20	Cross-sectional study of association between psychosocial stressors with chronic kidney disease among migrant and non-migrant Ghanaians living in Europe and Ghana: the RODAM study. <i>BMJ Open</i> , 2019 , 9, e027931	3	4
19	Perceived discrimination and stressful life events are associated with cardiovascular risk score in migrant and non-migrant populations: The RODAM study. <i>International Journal of Cardiology</i> , 2019 , 286, 169-174	3.2	13
18	Medication non-adherence and blood pressure control among hypertensive migrant and non-migrant populations of sub-Saharan African origin: the RODAM study. <i>Journal of Human Hypertension</i> , 2019 , 33, 131-148	2.6	2
17	Dietary patterns and type 2 diabetes among Ghanaian migrants in Europe and their compatriots in Ghana: the RODAM study. <i>Nutrition and Diabetes</i> , 2018 , 8, 25	4.7	13

16	Cardiovascular disease risk prediction in sub-Saharan African populations - Comparative analysis of risk algorithms in the RODAM study. <i>International Journal of Cardiology</i> , 2018 , 254, 310-315	3.2	23
15	Your health is your wealth: faith-based community action on the health of African migrant communities in Amsterdam. <i>Journal of Epidemiology and Community Health</i> , 2018 , 72, 409-412	5.1	4
14	Chronic kidney disease burden among African migrants in three European countries and in urban and rural Ghana: the RODAM cross-sectional study. <i>Nephrology Dialysis Transplantation</i> , 2018 , 33, 1812-1822	4.3	16
13	Variations in hypertension awareness, treatment, and control among Ghanaian migrants living in Amsterdam, Berlin, London, and nonmigrant Ghanaians living in rural and urban Ghana - the RODAM study. <i>Journal of Hypertension</i> , 2018 , 36, 169-177	1.9	31
12	Ideal cardiovascular health among Ghanaian populations in three European countries and rural and urban Ghana: the RODAM study. <i>Internal and Emergency Medicine</i> , 2018 , 13, 845-856	3.7	9
11	Food variety, dietary diversity, and type 2 diabetes in a multi-center cross-sectional study among Ghanaian migrants in Europe and their compatriots in Ghana: the RODAM study. <i>European Journal of Nutrition</i> , 2018 , 57, 2723-2733	5.2	13
10	Differences in alcohol consumption and drinking patterns in Ghanaians in Europe and Africa: The RODAM Study. <i>PLoS ONE</i> , 2018 , 13, e0206286	3.7	9
9	Peripheral insulin resistance rather than beta cell dysfunction accounts for geographical differences in impaired fasting blood glucose among sub-Saharan African individuals: findings from the RODAM study. <i>Diabetologia</i> , 2017 , 60, 854-864	10.3	15
8	Innovative ways of studying the effect of migration on obesity and diabetes beyond the common designs: lessons from the RODAM study. <i>Annals of the New York Academy of Sciences</i> , 2017 , 1391, 54-70	6.5	19
7	Sleep duration is associated with increased risk for cardiovascular outcomes: a pilot study in a sample of community dwelling adults in Ghana. <i>Sleep Medicine</i> , 2017 , 34, 118-125	4.6	6
6	Association between socioeconomic position and the prevalence of type 2 diabetes in Ghanaians in different geographic locations: the RODAM study. <i>Journal of Epidemiology and Community Health</i> , 2017 , 71, 633-639	5.1	25
5	An epigenome-wide association study in whole blood of measures of adiposity among Ghanaians: the RODAM study. <i>Clinical Epigenetics</i> , 2017 , 9, 103	7.7	31
4	Migration and Cardiovascular Disease Risk Among Ghanaian Populations in Europe: The RODAM Study (Research on Obesity and Diabetes Among African Migrants). <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2017 , 10,	5.8	18
3	Obesity and type 2 diabetes in sub-Saharan Africans - Is the burden in today's Africa similar to African migrants in Europe? The RODAM study. <i>BMC Medicine</i> , 2016 , 14, 166	11.4	88
2	Disparities in type 2 diabetes prevalence among ethnic minority groups resident in Europe: a systematic review and meta-analysis. <i>Internal and Emergency Medicine</i> , 2016 , 11, 327-40	3.7	113
1	Rationale and cross-sectional study design of the Research on Obesity and type 2 Diabetes among African Migrants: the RODAM study. <i>BMJ Open</i> , 2014 , 4, e004877	3	68