

Rainford Wilks

List of Publications by Year in descending order

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44
papers

2,231
citations

236925

25
h-index

243625

44
g-index

46
all docs

46
docs citations

46
times ranked

5237
citing authors

#	ARTICLE	IF	CITATIONS
1	The genetics of blood pressure regulation and its target organs from association studies in 342,415 individuals. <i>Nature Genetics</i> , 2016, 48, 1171-1184.	21.4	362
2	Genome-Wide Association Study of Coronary Heart Disease and Its Risk Factors in 8,090 African Americans: The NHLBI CARE Project. <i>PLoS Genetics</i> , 2011, 7, e1001300.	3.5	290
3	Clinical, Pathologic, and Immunologic Features of Human T-Lymphotropic Virus Type 1-Associated Infective Dermatitis in Children. <i>Archives of Dermatology</i> , 1998, 134, 439.	1.4	135
4	Under- and overreporting of energy is related to obesity, lifestyle factors and food group intakes in Jamaican adults. <i>Public Health Nutrition</i> , 2004, 7, 9-19.	2.2	114
5	Standardization of blood pressure measurement in an international comparative study. <i>Journal of Clinical Epidemiology</i> , 1996, 49, 869-877.	5.0	105
6	Genome-wide association of anthropometric traits in African- and African-derived populations. <i>Human Molecular Genetics</i> , 2010, 19, 2725-2738.	2.9	90
7	Laboratory-based and office-based risk scores and charts to predict 10-year risk of cardiovascular disease in 182 countries: a pooled analysis of prospective cohorts and health surveys. <i>Lancet Diabetes and Endocrinology</i> , 2017, 5, 196-213.	11.4	90
8	Effect of Aerobic Exercise (Walking) Training on Functional Status and Health-related Quality of Life in Chronic Stroke Survivors. <i>Stroke</i> , 2013, 44, 1179-1181.	2.0	86
9	Incidence and Case Fatality Rates of First-Ever Stroke in a Black Caribbean Population. <i>Stroke</i> , 2004, 35, 1254-1258.	2.0	82
10	Fine mapping of the association with obesity at the FTO locus in African-derived populations. <i>Human Molecular Genetics</i> , 2010, 19, 2907-2916.	2.9	82
11	Income, education, and blood pressure in adults in Jamaica, a middle-income developing country. <i>International Journal of Epidemiology</i> , 2003, 32, 400-408.	1.9	70
12	Relationship Between Blood Pressure and Body Mass Index in Lean Populations. <i>Hypertension</i> , 1997, 30, 1511-1516.	2.7	65
13	Fast-food and sweetened beverage consumption: association with overweight and high waist circumference in adolescents. <i>Public Health Nutrition</i> , 2009, 12, 1106-1114.	2.2	55
14	Rapid Assessment of Genetic Ancestry in Populations of Unknown Origin by Genome-Wide Genotyping of Pooled Samples. <i>PLoS Genetics</i> , 2010, 6, e1000866.	3.5	47
15	Ethnic Differences in Arterial Responses and Inflammatory Markers in Afro-Caribbean and Caucasian Subjects. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2005, 25, 2362-2367.	2.4	46
16	Activity energy expenditure and adiposity among black adults in Nigeria and the United States. <i>American Journal of Clinical Nutrition</i> , 2002, 75, 1045-1050.	4.7	40
17	The burden of obesity in women of reproductive age and in pregnancy in a middle-income setting: A population based study from Jamaica. <i>PLoS ONE</i> , 2017, 12, e0188677.	2.5	40
18	Maternal body composition, offspring blood pressure and the hypothalamic-pituitary-adrenal axis. <i>Paediatric and Perinatal Epidemiology</i> , 2005, 19, 294-302.	1.7	39

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19	A Case-Control Study of Risk Factors for Seropositivity to Human T-Lymphotropic Virus Type I (HTLV-I) in Jamaica. <i>International Journal of Epidemiology</i> , 1996, 25, 1083-1089.	1.9	38
20	Diabetes mellitus in Jamaica: sex differences in burden, risk factors, awareness, treatment and control in a developing country. <i>Tropical Medicine and International Health</i> , 2013, 18, 1365-1378.	2.3	38
21	The Trp64Arg mutation of the β 2-adrenergic receptor is associated with hyperglycemia and current body mass index in Jamaican women. <i>Metabolism: Clinical and Experimental</i> , 1998, 47, 617-621.	3.4	35
22	Habitual diet in four populations of African origin: a descriptive paper on nutrient intakes in rural and urban Cameroon, Jamaica and Caribbean migrants in Britain. <i>Public Health Nutrition</i> , 2001, 4, 765-772.	2.2	33
23	Patterns of HTLV-I infection among family members of patients with adult T-cell leukemia/lymphoma and HTLV-I associated myelopathy/tropical spastic paraparesis. <i>International Journal of Cancer</i> , 1996, 65, 272-273.	5.1	30
24	Human T Lymphotropic Virus Types I and II Western Blot Seroindeterminate Status and Its Association with Exposure to Prototype HTLV-I. <i>Journal of Infectious Diseases</i> , 2006, 193, 427-437.	4.0	27
25	Health Effects of Human T-Lymphotropic Virus Type I (HTLV-I) in a Jamaican Cohort. <i>International Journal of Epidemiology</i> , 1996, 25, 1090-1097.	1.9	26
26	Factors affecting study efficiency and item non-response in health surveys in developing countries: the Jamaica national healthy lifestyle survey. <i>BMC Medical Research Methodology</i> , 2007, 7, 13.	3.1	25
27	The Role of Inheritance and Environment in Predisposition to Vascular Disease in People of African Descent. <i>Journal of the American College of Cardiology</i> , 2006, 47, 1126-1133.	2.8	17
28	Trends in Longevity in the Americas: Disparities in Life Expectancy in Women and Men, 1965-2010. <i>PLoS ONE</i> , 2015, 10, e0129778.	2.5	15
29	Nutrient intakes and dysglycaemia in populations of West African origin. <i>British Journal of Nutrition</i> , 2011, 105, 297-306.	2.3	13
30	Risk behaviours and adolescent depression in Jamaica. <i>International Journal of Adolescence and Youth</i> , 2014, 19, 458-467.	1.8	11
31	Association of macro-level determinants with adolescent overweight and suicidal ideation with planning: A cross-sectional study of 21 Latin American and Caribbean Countries. <i>PLoS Medicine</i> , 2020, 17, e1003443.	8.4	11
32	Gender differences in the effects of urban neighborhood on depressive symptoms in Jamaica. <i>Revista Panamericana De Salud Publica/Pan American Journal of Public Health</i> , 2013, 34, 385-92.	1.1	10
33	Birth weight and maternal socioeconomic circumstances were inversely related to systolic blood pressure among Afro-Caribbean young adults. <i>Journal of Clinical Epidemiology</i> , 2015, 68, 1002-1009.	5.0	9
34	Ideal cardiovascular health in urban Jamaica: prevalence estimates and relationship to community property value, household assets and educational attainment: a cross-sectional study. <i>BMJ Open</i> , 2020, 10, e040664.	1.9	9
35	Cardiovascular diseases in Latin America and the Caribbean: The present situation. <i>Prevention and Control: the Official Journal of the World Heart Federation</i> , 2006, 2, 149-157.	0.3	8
36	Neighbourhood characteristics and cumulative biological risk: evidence from the Jamaica Health and Lifestyle Survey 2008: a cross-sectional study. <i>BMJ Open</i> , 2018, 8, e021952.	1.9	8

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37	Non-fatal violence-related injuries in Kingston, Jamaica: a preventable drain on resources. <i>International Journal of Injury Control and Safety Promotion</i> , 2002, 9, 255-262.	0.6	6
38	The vascular effects of metabolic impairment clusters in subjects of different ethnicities. <i>Atherosclerosis</i> , 2007, 192, 354-362.	0.8	6
39	Blood Pressure Screening Campaign in Jamaica: May Measurement Month 2017. <i>American Journal of Hypertension</i> , 2019, 32, 1186-1191.	2.0	5
40	Understanding neighbourhood retail food environmental mechanisms influencing BMI in the Caribbean: a multilevel analysis from the Jamaica Health and Lifestyle Survey: a cross-sectional study. <i>BMJ Open</i> , 2020, 10, e033839.	1.9	4
41	Associations of neighborhood physical and crime environments with obesity-related outcomes in Jamaica. <i>PLoS ONE</i> , 2021, 16, e0249619.	2.5	4
42	The efficacy of detecting variants with small effects on the Affymetrix 6.0 platform using pooled DNA. <i>Human Genetics</i> , 2011, 130, 607-621.	3.8	3
43	WHO/ISH total risk approach for primary prevention of cardiovascular disease shows greater decrease in costs for women but not the elderly in Jamaica. <i>Journal of Clinical Epidemiology</i> , 2015, 68, 994-1001.	5.0	1
44	Epidemiology is an important contributor to clinical and public health practice in the Caribbean. <i>Journal of Clinical Epidemiology</i> , 2015, 68, 1101-1104.	5.0	0