

Trevor S Ferguson

List of Publications by Year in descending order

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Version: 2024-02-01

59
papers

14,964
citations

361413

20
h-index

182427

51
g-index

66
all docs

66
docs citations

66
times ranked

28278
citing authors

#	ARTICLE	IF	CITATIONS
1	Worldwide trends in body-mass index, underweight, overweight, and obesity from 1975 to 2016: a pooled analysis of 2416 population-based measurement studies in 128.9 million children, adolescents, and adults. <i>Lancet, The</i> , 2017, 390, 2627-2642.	13.7	5,010
2	Trends in adult body-mass index in 200 countries from 1975 to 2014: a pooled analysis of 1698 population-based measurement studies with 19.2 million participants. <i>Lancet, The</i> , 2016, 387, 1377-1396.	13.7	3,941
3	Worldwide trends in diabetes since 1980: a pooled analysis of 751 population-based studies with 4.4 million participants. <i>Lancet, The</i> , 2016, 387, 1513-1530.	13.7	2,842
4	Worldwide trends in blood pressure from 1975 to 2015: a pooled analysis of 1479 population-based measurement studies with 19.1 million participants. <i>Lancet, The</i> , 2017, 389, 37-55.	13.7	1,667
5	Rising rural body-mass index is the main driver of the global obesity epidemic in adults. <i>Nature</i> , 2019, 569, 260-264.	27.8	469
6	A continuum of admixture in the Western Hemisphere revealed by the African Diaspora genome. <i>Nature Communications</i> , 2016, 7, 12522.	12.8	136
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	Trends in cardiometabolic risk factors in the Americas between 1980 and 2014: a pooled analysis of population-based surveys. <i>The Lancet Global Health</i> , 2020, 8, e123-e133.	6.3	73
9	Prevalence of prehypertension and its relationship to risk factors for cardiovascular disease in Jamaica: Analysis from a cross-sectional survey. <i>BMC Cardiovascular Disorders</i> , 2008, 8, 20.	1.7	71
10	Association study in African-admixed populations across the Americas recapitulates asthma risk loci in non-African populations. <i>Nature Communications</i> , 2019, 10, 880.	12.8	71
11	Contributions of mean and shape of blood pressure distribution to worldwide trends and variations in raised blood pressure: a pooled analysis of 1018 population-based measurement studies with 88.6 million participants. <i>International Journal of Epidemiology</i> , 2018, 47, 872-883i.	1.9	65
12	Prevalence of the metabolic syndrome and its components in relation to socioeconomic status among Jamaican young adults: a cross-sectional study. <i>BMC Public Health</i> , 2010, 10, 307.	2.9	39
13	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
14	Disparities in diabetes mellitus among Caribbean populations: a scoping review. <i>International Journal for Equity in Health</i> , 2015, 14, 23.	3.5	37
15	Farming, Reported Pesticide Use, and Prostate Cancer. <i>American Journal of Men's Health</i> , 2013, 7, 102-109.	1.6	35
16	An update on the burden of cardiovascular disease risk factors in Jamaica: findings from the Jamaica Health and Lifestyle Survey 2007-2008. <i>West Indian Medical Journal</i> , 2011, 60, 422-8.	0.4	29
17	Disparities in cardiovascular disease among Caribbean populations: a systematic literature review. <i>BMC Public Health</i> , 2015, 15, 828.	2.9	28
18	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

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19	Excess Cardiovascular Risk Burden in Jamaican Women Does Not Influence Predicted 10-Year CVD Risk Profiles of Jamaica Adults: An Analysis of the 2007/08 Jamaica Health and Lifestyle Survey. <i>PLoS ONE</i> , 2013, 8, e66625.	2.5	25
20	Disparities in hypertension among black Caribbean populations: a scoping review by the U.S. Caribbean Alliance for Health Disparities Research Group (USCAHDR). <i>International Journal for Equity in Health</i> , 2015, 14, 125.	3.5	25
21	Progression from prehypertension to hypertension in a Jamaican cohort: incident hypertension and its predictors. <i>West Indian Medical Journal</i> , 2010, 59, 486-93.	0.4	22
22	Factors associated with elevated blood pressure or hypertension in Afro-Caribbean youth: a cross-sectional study. <i>PeerJ</i> , 2018, 6, e4385.	2.0	19
23	High-Sensitivity C-Reactive Protein is Related to Central Obesity and the Number of Metabolic Syndrome Components in Jamaican Young Adults. <i>Frontiers in Cardiovascular Medicine</i> , 2014, 1, 12.	2.4	17
24	Limitations of fasting indices in the measurement of insulin sensitivity in Afro-Caribbean adults. <i>BMC Research Notes</i> , 2014, 7, 98.	1.4	14
25	Cohort Profile: The Jamaican 1986 Birth Cohort Study. <i>International Journal of Epidemiology</i> , 2011, 40, 1469-1476.	1.9	12
26	Foot Care and Footwear Practices among Patients Attending a Specialist Diabetes Clinic in Jamaica. <i>Clinics and Practice</i> , 2012, 2, 216-220.	1.4	11
27	Clinical and immunological characteristics of 150 systemic lupus erythematosus patients in Jamaica: a comparative analysis. <i>Lupus</i> , 2017, 26, 1448-1456.	1.6	11
28	Rhabdomyolysis and Dengue Fever: A Case Report and Literature Review. <i>Case Reports in Medicine</i> , 2013, 2013, 1-4.	0.7	11
29	Educational Health Disparities in Cardiovascular Disease Risk Factors: Findings from Jamaica Health and Lifestyle Survey 2007-2008. <i>Frontiers in Cardiovascular Medicine</i> , 2017, 4, 28.	2.4	10
30	Cardiovascular Disease Risk Factors in Blacks Living in the Caribbean. <i>Current Cardiovascular Risk Reports</i> , 2010, 4, 76-82.	2.0	9
31	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
32	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
33	Appropriate waist circumference cut points for identifying insulin resistance in black youth: a cross sectional analysis of the 1986 Jamaica birth cohort. <i>Diabetology and Metabolic Syndrome</i> , 2010, 2, 68.	2.7	8
34	Reported Hours of Sleep, Diabetes Prevalence and Glucose Control in Jamaican Adults: Analysis from the Jamaica Lifestyle Survey 2007-2008. <i>International Journal of Endocrinology</i> , 2011, 2011, 1-8.	1.5	8
35	Central adiposity at diagnosis may reduce prostate cancer-specific mortality in African-Caribbean men with prostate cancer: 10-year follow-up of participants in a case-control study. <i>Cancer Causes and Control</i> , 2020, 31, 651-662.	1.8	8
36	Prevalence of Chronic Kidney Disease among Patients Attending a Specialist Diabetes Clinic in Jamaica. <i>West Indian Medical Journal</i> , 2015, 64, 201-8.	0.4	8

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37	Chronic disease in the Caribbean: strategies to respond to the public health challenge in the region. What can we learn from Jamaica's experience?. West Indian Medical Journal, 2011, 60, 397-411.	0.4	8
38	Cardiovascular disease among diabetic in-patients at a tertiary hospital in Jamaica. Diabetes and Vascular Disease Research, 2010, 7, 241-242.	2.0	7
39	Educational health disparities in hypertension and diabetes mellitus among African descent populations in the Caribbean and the USA: a comparative analysis from the Spanish town cohort (Jamaica) and the Jackson heart study (USA). International Journal for Equity in Health, 2017, 16, 33.	3.5	7
40	National Health Surveys and Health Policy: Impact of the Jamaica Health and Lifestyle Surveys and the Reproductive Health Surveys. West Indian Medical Journal, 2012, 61, 372-379.	0.4	7
41	Prehypertension in Jamaica: a review of data from recent studies. West Indian Medical Journal, 2011, 60, 429-33.	0.4	7
42	Gangrene of the Digits of the Right Lower Limb in a Patient with Homozygous Sickle Cell Disease and Ulcerative Colitis. Clinics and Practice, 2014, 4, 7-9.	1.4	5
43	Early-life factors are associated with nocturnal cortisol and glucose effectiveness in Afro-Caribbean young adults. Clinical Endocrinology, 2015, 82, 352-358.	2.4	3
44	Self-reported prevalence of heart attacks and strokes in Jamaica: a cross-sectional study. The Jamaica Health and Lifestyle Survey 2007–2008. Research Reports in Clinical Cardiology, 0, , 23.	0.2	3
45	Cardiovascular disease among patients attending a specialist diabetes clinic in Jamaica. Research Reports in Clinical Cardiology, 0, , 41.	0.2	2
46	The Slipping Slipper Sign: A Simple Test with High Specificity and Positive Predictive Value for Peripheral Neuropathy among Diabetic Patients. Clinics and Practice, 2012, 2, 120-122.	1.4	2
47	Assessing the effectiveness and implementation of a chronic disease self-management programme in faith-based organisations in Barbados: protocol for a cluster randomised parallel trial. BMJ Open, 2021, 11, e050548.	1.9	2
48	Ischaemic Heart Disease at the University Hospital of the West Indies: Trends in Hospital Admissions and Inpatient Mortality Rates 2005&sup7;2010. West Indian Medical Journal, 2014, 63, 424-30.	0.4	2
49	The Jamaica salt consumption, Knowledge, Attitudes and Practices (Salt-KAP) study: A research protocol. F1000Research, 0, 11, 721.	1.6	2
50	Relationship between self-monitoring of blood glucose and glycaemic control among patients attending a specialist diabetes clinic in Jamaica. International Journal of Diabetes in Developing Countries, 2015, 35, 26-32.	0.8	1
51	WHO/ISH total risk approach for primary prevention of cardiovascular disease shows greater decrease in costs for women but not the elderly in Jamaica. Journal of Clinical Epidemiology, 2015, 68, 994-1001.	5.0	1
52	A Review of Clostridium difficile Infection at the University Hospital of the West Indies, Jamaica. West Indian Medical Journal, 2015, 64, 413-8.	0.4	1
53	P130 TEST-RETEST RELIABILITY FOR PULSE WAVE VELOCITY AND CARDIO-ANKLE VASCULAR INDEX AMONG AFRO-CARIBBEAN YOUNG ADULTS. Artery Research, 2017, 20, 82.	0.6	0
54	1913. Clinical Performance of the qSOFA Score Among Non-ICU Inpatients With Infection at a Tertiary Hospital in Jamaica From 2015 to 2016. Open Forum Infectious Diseases, 2018, 5, S550-S550.	0.9	0

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55	Association study in African-admixed populations across the Americas recapitulates asthma risk loci in non-African populations. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 143, AB296.	2.9	0
56	May Measurement Month 2019: an analysis of blood pressure screening results from Jamaica. <i>European Heart Journal Supplements</i> , 2021, 23, B82-B85.	0.1	0
57	Race, Gender and Adiposity in Children. <i>West Indian Medical Journal</i> , 2013, 62, 573-4.	0.4	0
58	Cleidotrapezius: An Unusual Variant Slip from the Sternocleidomastoid: A Case Report. <i>West Indian Medical Journal</i> , 2015, 64, 171-2.	0.4	0
59	Exploring ways to respond to rising obesity and diabetes in the Caribbean using a system dynamics model. <i>PLOS Global Public Health</i> , 2022, 2, e0000436.	1.6	0