

# Dirk Lund Christensen

## 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.

61  
papers

1,028  
citations

17  
h-index

31  
g-index

71  
ext. papers

1,194  
ext. citations

3.6  
avg, IF

3.57  
L-index

#	Paper	IF	Citations
61	The overlooked paradox of the coexistence of overweight/obesity and anemia during pregnancy.. <i>Nutrition</i> , <b>2022</b> , 99-100, 111650	4.8	0
60	Clinical-demographic markers for improving diabetes mellitus diagnosis in people with tuberculosis in Tanzania.. <i>BMC Infectious Diseases</i> , <b>2022</b> , 22, 260	4	
59	The circadian rhythm of calcium and bone homeostasis in Maasai.. <i>American Journal of Human Biology</i> , <b>2022</b> , e23756	2.7	
58	Hepatic steatosis is associated with anthropometry, cardio-metabolic disease risk, sex, age and urbanisation, but not with ethnicity in adult Kenyans. <i>Tropical Medicine and International Health</i> , <b>2021</b> ,	2.3	1
57	Antioxidant biomarkers and cardiometabolic risk markers in an Aboriginal community in remote Australia: a cross-sectional study. <i>Public Health Nutrition</i> , <b>2021</b> , 24, 4937-4948	3.3	
56	Understanding factors associated with sarcopenic obesity in older African women from a low-income setting: a cross-sectional analysis. <i>BMC Geriatrics</i> , <b>2021</b> , 21, 247	4.1	1
55	Sarcopenic Obesity in Africa: A Call for Diagnostic Methods and Appropriate Interventions. <i>Frontiers in Nutrition</i> , <b>2021</b> , 8, 661170	6.2	2
54	Protocol for establishing an Adaptive Diseases control Expert Programme in Tanzania (ADEPT) for integrating care of communicable and non-communicable diseases using tuberculosis and diabetes as a case study. <i>BMJ Open</i> , <b>2021</b> , 11, e041521	3	4
53	Plasma marker for systemic inflammation is increased in Mexican Tarahumara following ultra-distance running. <i>American Journal of Human Biology</i> , <b>2021</b> , 33, e23501	2.7	2
52	Digit ratio (2D:4D) is not related to cardiovascular diseases or their risk factors in menopausal women. <i>American Journal of Human Biology</i> , <b>2021</b> , 33, e23505	2.7	0
51	Waist circumference and low high-density lipoprotein cholesterol as markers of cardiometabolic risk in Kenyan adults. <i>PLoS ONE</i> , <b>2021</b> , 16, e0247600	3.7	
50	Cardiorespiratory fitness assessment using risk-stratified exercise testing and dose-response relationships with disease outcomes. <i>Scientific Reports</i> , <b>2021</b> , 11, 15315	4.9	0
49	HbA variability and the development of nephropathy in individuals with type 1 diabetes mellitus from Rwanda. <i>Diabetes Research and Clinical Practice</i> , <b>2021</b> , 178, 108929	7.4	0
48	Directly measured aerobic fitness in male Maasai of Tanzania. <i>American Journal of Human Biology</i> , <b>2021</b> , e23674	2.7	1
47	Circulating PCSK9 is associated with liver biomarkers and hepatic steatosis. <i>Clinical Biochemistry</i> , <b>2020</b> , 77, 20-25	3.5	10
46	High Prevalence of Gestational Diabetes Mellitus in Rural Tanzania-Diagnosis Mainly Based on Fasting Blood Glucose from Oral Glucose Tolerance Test. <i>International Journal of Environmental Research and Public Health</i> , <b>2020</b> , 17,	4.6	2
45	Abdominal visceral and subcutaneous adipose tissue and associations with cardiometabolic risk in Inuit, Africans and Europeans: a cross-sectional study. <i>BMJ Open</i> , <b>2020</b> , 10, e038071	3	8

44	HIV and metabolic syndrome in an Ethiopian population. <i>Annals of Human Biology</i> , <b>2020</b> , 47, 457-464	1.7	1
43	Misclassification of study population. <i>Diabetes Research and Clinical Practice</i> , <b>2020</b> , 159, 107656	7.4	
42	FOETAL for NCD-FOetal Exposure and Epidemiological Transitions: the role of Anaemia in early Life for Non-Communicable Diseases in later life: a prospective preconception study in rural Tanzania. <i>BMJ Open</i> , <b>2019</b> , 9, e024861	3	5
41	1410-P: High Prevalence of Gestational Diabetes among Women in Rural District of North-Eastern Tanzania. <i>Diabetes</i> , <b>2019</b> , 68, 1410-P	0.9	
40	Age-Appropriate Feeding Practices in Cambodia and the Possible Influence on the Growth of the Children: A Longitudinal Study. <i>Nutrients</i> , <b>2019</b> , 12,	6.7	4
39	Physical activity energy expenditure and cardiometabolic health in three rural Kenyan populations. <i>American Journal of Human Biology</i> , <b>2019</b> , 31, e23199	2.7	3
38	Risk factors of pre-hypertension and hypertension among non-pregnant women of reproductive age in northeastern Tanzania: a community based cross-sectional study. <i>Tropical Medicine and International Health</i> , <b>2018</b> , 23, 1176-1187	2.3	5
37	High prevalence of diabetes and anthropometric heterogeneity among tuberculosis patients in Pakistan. <i>Tropical Medicine and International Health</i> , <b>2017</b> , 22, 465-473	2.3	10
36	Ethnic differences in anthropometric measures and abdominal fat distribution: a cross-sectional pooled study in Inuit, Africans and Europeans. <i>Journal of Epidemiology and Community Health</i> , <b>2017</b> , 71, 536-543	5.1	17
35	Transient cardiac dysfunction but elevated cardiac and kidney biomarkers 24h following an ultra-distance running event in Mexican Tarahumara. <i>Extreme Physiology and Medicine</i> , <b>2017</b> , 6, 3		17
34	Validation of bioelectrical impedance analysis in Ethiopian adults with HIV. <i>Journal of Nutritional Science</i> , <b>2017</b> , 6, e62	2.7	2
33	The obesity-associated risk of cardiovascular disease and all-cause mortality is not lower in Inuit compared to Europeans: A cohort study of Greenlandic Inuit, Nunavik Inuit and Danes. <i>Atherosclerosis</i> , <b>2017</b> , 265, 207-214	3.1	10
32	Association Between Plasma Proprotein Convertase Subtilisin/Kexin Type 9 and the Presence of Metabolic Syndrome in a Predominantly Rural-Based Sub-Saharan African Population. <i>Metabolic Syndrome and Related Disorders</i> , <b>2017</b> , 15, 423-429	2.6	9
31	Tuberculosis-Related Diabetes: Is It Reversible after Complete Treatment?. <i>American Journal of Tropical Medicine and Hygiene</i> , <b>2017</b> , 97, 1099-1102	3.2	7
30	Cardiovascular risk factors in rural Kenyans are associated with differential age gradients, but not modified by sex or ethnicity. <i>Annals of Human Biology</i> , <b>2016</b> , 43, 42-9	1.7	12
29	Hemoglobin levels and blood pressure are associated in rural black africans. <i>American Journal of Human Biology</i> , <b>2016</b> , 28, 145-8	2.7	9
28	Several Conventional Risk Markers Suggesting Presence of Albuminuria Are Weak Among Rural Africans With Hypertension. <i>Journal of Clinical Hypertension</i> , <b>2016</b> , 18, 27-30	2.3	5
27	Bengt Saltin 1935-2014. <i>Annals of Human Biology</i> , <b>2015</b> , 42, 293-5	1.7	

26	Physical activity energy expenditure vs cardiorespiratory fitness level in impaired glucose metabolism. <i>Diabetologia</i> , <b>2015</b> , 58, 2709-17	10.3	10
25	Random blood glucose may be used to assess long-term glycaemic control among patients with type 2 diabetes mellitus in a rural African clinical setting. <i>Tropical Medicine and International Health</i> , <b>2014</b> , 19, 1515-9	2.3	7
24	Normalization of elevated cardiac, kidney, and hemolysis plasma markers within 48 h in Mexican Tarahumara runners following a 78 km race at moderate altitude. <i>American Journal of Human Biology</i> , <b>2014</b> , 26, 836-43	2.7	17
23	The association between conventional risk factors and diabetes is weak among urban Tanzanians. <i>Diabetes Care</i> , <b>2014</b> , 37, e5-6	14.6	9
22	Insulin resistance and beta-cell function in different ethnic groups in Kenya: the role of abdominal fat distribution. <i>Acta Diabetologica</i> , <b>2014</b> , 51, 53-60	3.9	12
21	HbA1c, fasting and 2 h plasma glucose in current, ex- and never-smokers: a meta-analysis. <i>Diabetologia</i> , <b>2014</b> , 57, 30-9	10.3	38
20	Increased risk of type 2 diabetes with ascending social class in urban South Indians is explained by obesity: The Chennai urban rural epidemiology study (CURES-116). <i>Indian Journal of Endocrinology and Metabolism</i> , <b>2013</b> , 17, 1084-9	1.7	9
19	Diabetes is a strong predictor of mortality during tuberculosis treatment: a prospective cohort study among tuberculosis patients from Mwanza, Tanzania. <i>Tropical Medicine and International Health</i> , <b>2013</b> , 18, 822-9	2.3	71
18	Diabetes mellitus, hypertension and albuminuria in rural Zambia: a hospital-based survey. <i>Tropical Medicine and International Health</i> , <b>2013</b> , 18, 1080-1084	2.3	10
17	The role of diabetes on the clinical manifestations of pulmonary tuberculosis. <i>Tropical Medicine and International Health</i> , <b>2012</b> , 17, 877-83	2.3	18
16	Abdominal obesity has the highest impact on metabolic profile in an overweight African population. <i>Annals of Human Biology</i> , <b>2012</b> , 39, 530-3	1.7	2
15	Corrigendum to Physiological adaptation to maternal malaria and other adverse exposure: Low birth weight, functional capacity, and possible metabolic disease in adult life [Int J Gynecol Obstet 115 (Suppl. 1):S16-S19]. <i>International Journal of Gynecology and Obstetrics</i> , <b>2012</b> , 117, 298-298	4	
14	Cardiorespiratory fitness and physical activity in Luo, Kamba, and Maasai of rural Kenya. <i>American Journal of Human Biology</i> , <b>2012</b> , 24, 723-9	2.7	33
13	The role of diabetes co-morbidity for tuberculosis treatment outcomes: a prospective cohort study from Mwanza, Tanzania. <i>BMC Infectious Diseases</i> , <b>2012</b> , 12, 165	4	22
12	Physical activity, cardio-respiratory fitness, and metabolic traits in rural Mexican Tarahumara. <i>American Journal of Human Biology</i> , <b>2012</b> , 24, 558-61	2.7	15
11	Metabolic profile in two physically active Inuit groups consuming either a western or a traditional Inuit diet. <i>International Journal of Circumpolar Health</i> , <b>2012</b> , 71, 17342	1.7	8
10	Physiological adaptation to maternal malaria and other adverse exposure: low birth weight, functional capacity, and possible metabolic disease in adult life. <i>International Journal of Gynecology and Obstetrics</i> , <b>2011</b> , 115 Suppl 1, S16-9	4	18
9	Diabetes is a risk factor for pulmonary tuberculosis: a case-control study from Mwanza, Tanzania. <i>PLoS ONE</i> , <b>2011</b> , 6, e24215	3.7	81

8	Dietary patterns, food and macronutrient intakes among adults in three ethnic groups in rural Kenya. <i>Public Health Nutrition</i> , <b>2011</b> , 14, 1671-9	3.3	30
7	Moving to an A1C-based diagnosis of diabetes has a different impact on prevalence in different ethnic groups. <i>Diabetes Care</i> , <b>2010</b> , 33, 580-2	14.6	129
6	Prevalence of glucose intolerance and associated risk factors in rural and urban populations of different ethnic groups in Kenya. <i>Diabetes Research and Clinical Practice</i> , <b>2009</b> , 84, 303-10	7.4	92
5	Obesity and regional fat distribution in Kenyan populations: impact of ethnicity and urbanization. <i>Annals of Human Biology</i> , <b>2008</b> , 35, 232-49	1.7	81
4	Entomophagy among the Luo of Kenya: a potential mineral source?. <i>International Journal of Food Sciences and Nutrition</i> , <b>2006</b> , 57, 198-203	3.7	98
3	Diet intake and endurance performance in Kenyan runners. <i>Equine and Comparative Exercise Physiology</i> , <b>2004</b> , 1, 249-253		2
2	Skiing across the Greenland icecap: divergent effects on limb muscle adaptations and substrate oxidation. <i>Journal of Experimental Biology</i> , <b>2003</b> , 206, 1075-83	3	48
1	Food and macronutrient intake of male adolescent Kalenjin runners in Kenya. <i>British Journal of Nutrition</i> , <b>2002</b> , 88, 711-7	3.6	20