

Daniel Faurholt-Jepsen

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75
papers

1,018
citations

17
h-index

29
g-index

85
ext. papers

1,246
ext. citations

4
avg, IF

3.63
L-index

| # | Paper | IF | Citations |
|----|--|------|-----------|
| 75 | Diabetes is a risk factor for pulmonary tuberculosis: a case-control study from Mwanza, Tanzania. <i>PLoS ONE</i> , 2011 , 6, e24215 | 3.7 | 81 |
| 74 | 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> , 2013 , 18, 822-9 | 2.3 | 71 |
| 73 | The impact of HIV infection and CD4 cell count on the performance of an interferon gamma release assay in patients with pulmonary tuberculosis. <i>PLoS ONE</i> , 2009 , 4, e4220 | 3.7 | 68 |
| 72 | Pharmacokinetics of Isoniazid, Pyrazinamide, and Ethambutol in Newly Diagnosed Pulmonary TB Patients in Tanzania. <i>PLoS ONE</i> , 2015 , 10, e0141002 | 3.7 | 46 |
| 71 | Potential of interferon-Inducible protein 10 in improving tuberculosis diagnosis in HIV-infected patients. <i>European Respiratory Journal</i> , 2010 , 36, 1488-90 | 13.6 | 45 |
| 70 | Nutritional supplementation increases rifampin exposure among tuberculosis patients coinfecting with HIV. <i>Antimicrobial Agents and Chemotherapy</i> , 2014 , 58, 3468-74 | 5.9 | 43 |
| 69 | Daily multi-micronutrient supplementation during tuberculosis treatment increases weight and grip strength among HIV-uninfected but not HIV-infected patients in Mwanza, Tanzania. <i>Journal of Nutrition</i> , 2011 , 141, 685-91 | 4.1 | 36 |
| 68 | Diabetes is associated with lower tuberculosis antigen-specific interferon gamma release in Tanzanian tuberculosis patients and non-tuberculosis controls. <i>Scandinavian Journal of Infectious Diseases</i> , 2014 , 46, 384-91 | | 35 |
| 67 | Cardiorespiratory fitness and physical activity in Luo, Kamba, and Maasai of rural Kenya. <i>American Journal of Human Biology</i> , 2012 , 24, 723-9 | 2.7 | 33 |
| 66 | The effect of energy-protein supplementation on weight, body composition and handgrip strength among pulmonary tuberculosis HIV-co-infected patients: randomised controlled trial in Mwanza, Tanzania. <i>British Journal of Nutrition</i> , 2012 , 107, 263-71 | 3.6 | 33 |
| 65 | Identification of biomarkers for Mycobacterium tuberculosis infection and disease in BCG-vaccinated young children in Southern India. <i>Genes and Immunity</i> , 2013 , 14, 356-64 | 4.4 | 30 |
| 64 | Weight, body composition and handgrip strength among pulmonary tuberculosis patients: a matched cross-sectional study in Mwanza, Tanzania. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2011 , 105, 140-7 | 2 | 28 |
| 63 | Vitamin D status among pulmonary TB patients and non-TB controls: a cross-sectional study from Mwanza, Tanzania. <i>PLoS ONE</i> , 2013 , 8, e81142 | 3.7 | 25 |
| 62 | The role of diabetes co-morbidity for tuberculosis treatment outcomes: a prospective cohort study from Mwanza, Tanzania. <i>BMC Infectious Diseases</i> , 2012 , 12, 165 | 4 | 22 |
| 61 | The role of anthropometric and other predictors for diabetes among urban Tanzanians with tuberculosis. <i>International Journal of Tuberculosis and Lung Disease</i> , 2012 , 16, 1680-5 | 2.1 | 20 |
| 60 | Physical activity and capacity at initiation of antiretroviral treatment in HIV patients in Ethiopia. <i>Epidemiology and Infection</i> , 2015 , 143, 1048-58 | 4.3 | 18 |
| 59 | The role of diabetes on the clinical manifestations of pulmonary tuberculosis. <i>Tropical Medicine and International Health</i> , 2012 , 17, 877-83 | 2.3 | 18 |

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| 58 | Negative effect of smoking on the performance of the QuantiFERON TB gold in tube test. <i>BMC Infectious Diseases</i> , 2012 , 12, 379 | 4 | 17 |
| 57 | Undiagnosed Diabetes Mellitus in Community-Acquired Pneumonia: A Prospective Cohort Study. <i>Clinical Infectious Diseases</i> , 2017 , 65, 2091-2098 | 11.6 | 16 |
| 56 | Children treated for severe acute malnutrition experience a rapid increase in physical activity a few days after admission. <i>Journal of Pediatrics</i> , 2014 , 164, 1421-4 | 3.6 | 16 |
| 55 | Infrequent detection of <i>Pneumocystis jirovecii</i> by PCR in oral wash specimens from TB patients with or without HIV and healthy contacts in Tanzania. <i>BMC Infectious Diseases</i> , 2010 , 10, 140 | 4 | 16 |
| 54 | Effect of micronutrient supplementation on treatment outcomes in children with intrathoracic tuberculosis: a randomized controlled trial. <i>American Journal of Clinical Nutrition</i> , 2014 , 100, 1287-97 | 7 | 15 |
| 53 | Increased level of acute phase reactants in patients infected with modern <i>Mycobacterium tuberculosis</i> genotypes in Mwanza, Tanzania. <i>BMC Infectious Diseases</i> , 2014 , 14, 309 | 4 | 15 |
| 52 | Diabetes prevalence by HbA1c and oral glucose tolerance test among HIV-infected and uninfected Tanzanian adults. <i>PLoS ONE</i> , 2020 , 15, e0230723 | 3.7 | 14 |
| 51 | Shorter preschool, leukocyte telomere length is associated with obesity at age 9 in Latino children. <i>Clinical Obesity</i> , 2018 , 8, 88-94 | 3.6 | 13 |
| 50 | The prevalence of latent <i>Mycobacterium tuberculosis</i> infection based on an interferon- γ release assay: a cross-sectional survey among urban adults in Mwanza, Tanzania. <i>PLoS ONE</i> , 2013 , 8, e64008 | 3.7 | 13 |
| 49 | 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> , 2016 , 43, 42-9 | 1.7 | 12 |
| 48 | Insulin resistance and beta-cell function in different ethnic groups in Kenya: the role of abdominal fat distribution. <i>Acta Diabetologica</i> , 2014 , 51, 53-60 | 3.9 | 12 |
| 47 | Level and intensity of objectively assessed physical activity among pregnant women from urban Ethiopia. <i>BMC Pregnancy and Childbirth</i> , 2012 , 12, 154 | 3.2 | 12 |
| 46 | BCG protects against tuberculosis irrespective of HIV status: a matched case-control study in Mwanza, Tanzania. <i>Thorax</i> , 2013 , 68, 288-9 | 7.3 | 12 |
| 45 | Improving antibiotic treatment of bacterial biofilm by hyperbaric oxygen therapy: Not just hot air. <i>Biofilm</i> , 2019 , 1, 100008 | 5.9 | 12 |
| 44 | Prevalence and characteristics of chronic kidney disease among Danish adults with cystic fibrosis. <i>Journal of Cystic Fibrosis</i> , 2018 , 17, 478-483 | 4.1 | 12 |
| 43 | CD4 lymphocyte dynamics in Tanzanian pulmonary tuberculosis patients with and without HIV co-infection. <i>BMC Infectious Diseases</i> , 2012 , 12, 66 | 4 | 11 |
| 42 | Is there an effect of glucose lowering treatment on incidence and prognosis of tuberculosis? A systematic review. <i>Current Diabetes Reports</i> , 2014 , 14, 505 | 5.6 | 10 |
| 41 | The impact of blood glucose on community-acquired pneumonia: a retrospective cohort study. <i>ERJ Open Research</i> , 2017 , 3, | 3.5 | 10 |

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| 40 | BCG vaccination status may predict sputum conversion in patients with pulmonary tuberculosis: a new consideration for an old vaccine?. <i>Thorax</i> , 2010 , 65, 1072-6 | 7.3 | 10 |
| 39 | Correlates of whole-blood polyunsaturated fatty acids among young children with moderate acute malnutrition. <i>Nutrition Journal</i> , 2017 , 16, 44 | 4.3 | 9 |
| 38 | The association between conventional risk factors and diabetes is weak among urban Tanzanians. <i>Diabetes Care</i> , 2014 , 37, e5-6 | 14.6 | 9 |
| 37 | Sex, smoking, and socioeconomic status are associated with body composition among tuberculosis patients in a deuterium dilution cross-sectional study in Mwanza, Tanzania. <i>Journal of Nutrition</i> , 2013 , 143, 735-41 | 4.1 | 8 |
| 36 | Higher Birthweight and Maternal Pre-pregnancy BMI Persist with Obesity Association at Age 9 in High Risk Latino Children. <i>Journal of Immigrant and Minority Health</i> , 2019 , 21, 89-97 | 2.2 | 8 |
| 35 | Predictors of body composition changes during tuberculosis treatment in Mwanza, Tanzania. <i>European Journal of Clinical Nutrition</i> , 2015 , 69, 1125-32 | 5.2 | 7 |
| 34 | HIV treatment is associated with a two-fold higher probability of raised triglycerides: Pooled Analyses in 21 023 individuals in sub-Saharan Africa. <i>Global Health, Epidemiology and Genomics</i> , 2018 , 3, | 2.9 | 6 |
| 33 | Correlates of Physical Activity among Young Children with Moderate Acute Malnutrition. <i>Journal of Pediatrics</i> , 2017 , 181, 235-241 | 3.6 | 6 |
| 32 | Hyperglycemia and insulin function in antiretroviral treatment-naive HIV patients in Ethiopia: a potential new entity of diabetes in HIV?. <i>Aids</i> , 2019 , 33, 1595-1602 | 3.5 | 6 |
| 31 | The Glycemic Gap and 90-Day Mortality in Community-acquired Pneumonia. A Prospective Cohort Study. <i>Annals of the American Thoracic Society</i> , 2019 , 16, 1518-1526 | 4.7 | 5 |
| 30 | Markers of bone turnover are reduced in patients with CF related diabetes; the role of glucose. <i>Journal of Cystic Fibrosis</i> , 2019 , 18, 436-441 | 4.1 | 5 |
| 29 | Prevention of opportunistic non-communicable diseases. <i>International Health</i> , 2020 , 12, 1-2 | 2.4 | 5 |
| 28 | The use of combined heart rate response and accelerometry to assess the level and predictors of physical activity in tuberculosis patients in Tanzania. <i>Epidemiology and Infection</i> , 2014 , 142, 1334-42 | 4.3 | 4 |
| 27 | The inflamed sputum in lower respiratory tract infection: l-lactate levels are correlated to neutrophil accumulation. <i>Apmis</i> , 2019 , 127, 72-79 | 3.4 | 4 |
| 26 | β-cell dysfunction and insulin resistance in relation to pre-diabetes and diabetes among adults in north-western Tanzania: a cross-sectional study. <i>Tropical Medicine and International Health</i> , 2021 , 26, 435-443 | 2.3 | 4 |
| 25 | The impact of physical training on length of hospital stay and physical function in patients hospitalized with community-acquired pneumonia: protocol for a randomized controlled trial. <i>Trials</i> , 2021 , 22, 571 | 2.8 | 4 |
| 24 | Geographic differences in the associations between impaired glucose regulation and cardiovascular risk factors among young adults. <i>Diabetic Medicine</i> , 2015 , 32, 497-504 | 3.5 | 3 |
| 23 | Undiagnosed diabetes mellitus in community-acquired pneumonia - A prospective cohort study 2017 , | | 3 |

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| 22 | Prior undernutrition and insulin production several years later in Tanzanian adults. <i>American Journal of Clinical Nutrition</i> , 2021 , 113, 1600-1608 | 7 | 3 |
| 21 | Validation of bioelectrical impedance analysis in Ethiopian adults with HIV. <i>Journal of Nutritional Science</i> , 2017 , 6, e62 | 2.7 | 2 |
| 20 | <i>Mycobacterium bovis</i> meningitis in young Nigerian-born male. <i>Scandinavian Journal of Infectious Diseases</i> , 2014 , 46, 732-4 | | 2 |
| 19 | Influence of hemoglobinopathies and glucose-6-phosphate dehydrogenase deficiency on diagnosis of diabetes by HbA1c among Tanzanian adults with and without HIV: A cross-sectional study. <i>PLoS ONE</i> , 2020 , 15, e0244782 | 3.7 | 2 |
| 18 | Neutrophil count in sputum is associated with increased sputum glucose and sputum L-lactate in cystic fibrosis. <i>PLoS ONE</i> , 2020 , 15, e0238524 | 3.7 | 2 |
| 17 | The double burden. <i>Danish Medical Journal</i> , 2013 , 60, B4673 | 3.8 | 2 |
| 16 | The effect of daily consumption of the small fish <i>Amblypharyngodon mola</i> or added vitamin A on iron status: a randomised controlled trial among Bangladeshi children with marginal vitamin A status. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2016 , 25, 464-71 | 1 | 2 |
| 15 | Height as a prognostic marker for survival during antituberculous therapy. <i>Infectious Diseases</i> , 2015 , 47, 515-6 | 3.1 | 1 |
| 14 | HIV, TB, inflammation and other correlates of serum phosphate: A cross-sectional study. <i>Clinical Nutrition ESPEN</i> , 2018 , 27, 38-43 | 1.3 | 1 |
| 13 | HIV and metabolic syndrome in an Ethiopian population. <i>Annals of Human Biology</i> , 2020 , 47, 457-464 | 1.7 | 1 |
| 12 | Prevalence of <i>Mycobacterium tuberculosis</i> infection as measured by the QuantiFERON-TB Gold assay and ESAT-6 free IGRA among adolescents in Mwanza, Tanzania. <i>PLoS ONE</i> , 2021 , 16, e0252808 | 3.7 | 1 |
| 11 | Physical activity level among children recovering from severe acute malnutrition. <i>Tropical Medicine and International Health</i> , 2018 , 23, 156-163 | 2.3 | 1 |
| 10 | Levels and correlates of physical activity and capacity among HIV-infected compared to HIV-uninfected individuals.. <i>PLoS ONE</i> , 2022 , 17, e0262298 | 3.7 | 0 |
| 9 | The association of <i>Schistosoma</i> and geohelminth infections with Ecell function and insulin resistance among HIV-infected and HIV-uninfected adults: A cross-sectional study in Tanzania.. <i>PLoS ONE</i> , 2022 , 17, e0262860 | 3.7 | 0 |
| 8 | Correlates of serum IGF-1 in young children with moderate acute malnutrition: a cross-sectional study in Burkina Faso. <i>American Journal of Clinical Nutrition</i> , 2021 , 114, 965-972 | 7 | 0 |
| 7 | Associations Between Glucose Tolerance, Insulin Secretion, Muscle and Fat Mass in Cystic Fibrosis. <i>Clinical Medicine Insights: Endocrinology and Diabetes</i> , 2021 , 14, 11795514211038259 | 4.3 | 0 |
| 6 | Predictors of glucose metabolism and blood pressure among Ethiopian individuals with HIV/AIDS after one-year of antiretroviral therapy. <i>Tropical Medicine and International Health</i> , 2021 , 26, 428-434 | 2.3 | 0 |
| 5 | Glucometabolic changes influence hospitalization and outcome in patients with COVID-19: An observational cohort study.. <i>Diabetes Research and Clinical Practice</i> , 2022 , 109880 | 7.4 | 0 |

- 4 Effects of nutritional supplementation on glucose metabolism and insulin function among people with HIV initiating ART. *BMC Nutrition*, **2021**, 7, 60 2.5
- 3 Risk factors for impaired renal function in HIV-infected and HIV-uninfected adults: cross-sectional study in North-Western Tanzania. *BMC Nephrology*, **2021**, 22, 355 2.7
- 2 Waist circumference and low high-density lipoprotein cholesterol as markers of cardiometabolic risk in Kenyan adults. *PLoS ONE*, **2021**, 16, e0247600 3.7
- 1 Increased sputum lactate during oral glucose tolerance test in cystic fibrosis. *Apmis*, 3.4