

Pernille Kstel

List of Publications by Citations

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42
papers

777
citations

14
h-index

27
g-index

44
ext. papers

904
ext. citations

4.6
avg, IF

3.44
L-index

#	Paper	IF	Citations
42	Modifiers of the effect of maternal multiple micronutrient supplementation on stillbirth, birth outcomes, and infant mortality: a meta-analysis of individual patient data from 17 randomised trials in low-income and middle-income countries. <i>The Lancet Global Health</i> , 2017 , 5, e1090-e1100	13.6	119
41	Effect of multimicronutrient supplementation on gestational length and birth size: a randomized, placebo-controlled, double-blind effectiveness trial in Zimbabwe. <i>American Journal of Clinical Nutrition</i> , 2004 , 80, 178-84	7	85
40	HIV and other predictors of serum folate, serum ferritin, and hemoglobin in pregnancy: a cross-sectional study in Zimbabwe. <i>American Journal of Clinical Nutrition</i> , 2001 , 73, 1066-73	7	63
39	HIV and other predictors of serum beta-carotene and retinol in pregnancy: a cross-sectional study in Zimbabwe. <i>American Journal of Clinical Nutrition</i> , 2001 , 73, 1058-65	7	60
38	Fat and fat-free mass at birth: air displacement plethysmography measurements on 350 Ethiopian newborns. <i>Pediatric Research</i> , 2011 , 70, 501-6	3.2	53
37	Effects of nutritional supplementation for HIV patients starting antiretroviral treatment: randomised controlled trial in Ethiopia. <i>BMJ, The</i> , 2014 , 348, g3187	5.9	46
36	Body composition from birth to 6 mo of age in Ethiopian infants: reference data obtained by air-displacement plethysmography. <i>American Journal of Clinical Nutrition</i> , 2013 , 98, 885-94	7	43
35	Food insecurity, mental health and quality of life among people living with HIV commencing antiretroviral treatment in Ethiopia: a cross-sectional study. <i>Health and Quality of Life Outcomes</i> , 2016 , 14, 37	3	29
34	Impact of reduced dose of ready-to-use therapeutic foods in children with uncomplicated severe acute malnutrition: A randomised non-inferiority trial in Burkina Faso. <i>PLoS Medicine</i> , 2019 , 16, e1002887 ^{11.6}	11.6	28
33	Social, dietary and clinical correlates of oedema in children with severe acute malnutrition: a cross-sectional study. <i>BMC Pediatrics</i> , 2015 , 15, 25	2.6	19
32	Midupper arm circumference and weight-for-length z scores have different associations with body composition: evidence from a cohort of Ethiopian infants. <i>American Journal of Clinical Nutrition</i> , 2015 , 102, 593-9	7	19
31	Acute- phase response and iron status markers among pulmonary tuberculosis patients: a cross-sectional study in Mwanza, Tanzania. <i>British Journal of Nutrition</i> , 2009 , 102, 310-7	3.6	18
30	Body mass index trajectories in early childhood in relation to cardiometabolic risk profile and body composition at 5 years of age. <i>American Journal of Clinical Nutrition</i> , 2019 , 110, 1175-1185	7	16
29	Serum retinol is associated with stage of pregnancy and the acute phase response in pregnant women in Guinea-Bissau. <i>Journal of Nutrition</i> , 2012 , 142, 942-7	4.1	16
28	Markers of iron status are associated with stage of pregnancy and acute-phase response, but not with parity among pregnant women in Guinea-Bissau. <i>British Journal of Nutrition</i> , 2015 , 114, 1072-9	3.6	13
27	Body composition during early infancy and its relation with body composition at 4 years of age in Jimma, an Ethiopian prospective cohort study. <i>Nutrition and Diabetes</i> , 2018 , 8, 46	4.7	13
26	Vitamin A and iron status of children before and after treatment of uncomplicated severe acute malnutrition. <i>Clinical Nutrition</i> , 2020 , 39, 3512-3519	5.9	12

25	Assessment of Regression Models for Adjustment of Iron Status Biomarkers for Inflammation in Children with Moderate Acute Malnutrition in Burkina Faso. <i>Journal of Nutrition</i> , 2017 , 147, 125-132	4.1	12
24	Accretion of Fat-Free Mass Rather Than Fat Mass in Infancy Is Positively Associated with Linear Growth in Childhood. <i>Journal of Nutrition</i> , 2018 , 148, 607-615	4.1	11
23	Bioimpedance index for measurement of total body water in severely malnourished children: Assessing the effect of nutritional oedema. <i>Clinical Nutrition</i> , 2016 , 35, 713-7	5.9	11
22	Body composition at birth and height at 2 years: a prospective cohort study among children in Jimma, Ethiopia. <i>Pediatric Research</i> , 2017 , 82, 209-214	3.2	10
21	Biochemical and anthropometric correlates of bio-electrical impedance parameters in severely malnourished children: A cross-sectional study. <i>Clinical Nutrition</i> , 2018 , 37, 701-705	5.9	8
20	Changes in plasma phosphate during in-patient treatment of children with severe acute malnutrition: an observational study in Uganda. <i>American Journal of Clinical Nutrition</i> , 2016 , 103, 551-8	7	8
19	Associations of fat mass and fat-free mass accretion in infancy with body composition and cardiometabolic risk markers at 5 years: The Ethiopian iABC birth cohort study. <i>PLoS Medicine</i> , 2019 , 16, e1002888	11.6	8
18	Body composition during outpatient treatment of severe acute malnutrition: Results from a randomised trial testing different doses of ready-to-use therapeutic foods. <i>Clinical Nutrition</i> , 2020 , 39, 3426-3433	5.9	7
17	Body composition during early infancy and developmental progression from 1 to 5 years of age: the Infant Anthropometry and Body Composition (iABC) cohort study among Ethiopian children. <i>British Journal of Nutrition</i> , 2018 , 119, 1263-1273	3.6	7
16	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
15	Body Composition Growth Patterns in Early Infancy: A Latent Class Trajectory Analysis of the Ethiopian iABC Birth Cohort. <i>Obesity</i> , 2018 , 26, 1225-1233	8	6
14	Body Composition during Early Infancy and Mental Health Outcomes at 5 Years of Age: A Prospective Cohort Study of Ethiopian Children. <i>Journal of Pediatrics</i> , 2018 , 200, 225-231	3.6	5
13	Setting research priorities on multiple micronutrient supplementation in pregnancy. <i>Annals of the New York Academy of Sciences</i> , 2020 , 1465, 76-88	6.5	5
12	The effect of nutritional supplementation on quality of life in people living with HIV: a randomised controlled trial. <i>Tropical Medicine and International Health</i> , 2016 , 21, 735-42	2.3	5
11	Serum creatinine and estimated glomerular filtration rates in HIV positive and negative adults in Ethiopia. <i>PLoS ONE</i> , 2019 , 14, e0211630	3.7	4
10	Evaluation of an immunoassay for determination of plasma efavirenz concentrations in resource-limited settings. <i>Journal of the International AIDS Society</i> , 2014 , 17, 18979	5.4	3
9	Micronutrient status indicators in individuals single- or double-infected with HIV and <i>Wuchereria bancrofti</i> before and after DEC treatment. <i>Tropical Medicine and International Health</i> , 2009 , 14, 44-53	2.3	3
8	Serum phosphate and magnesium in children recovering from severe acute undernutrition in Ethiopia: an observational study. <i>BMC Pediatrics</i> , 2016 , 16, 178	2.6	2

7	Higher Weight and Weight Gain after 4 Years of Age Rather than Weight at Birth Are Associated with Adiposity, Markers of Glucose Metabolism, and Blood Pressure in 5-Year-Old Ethiopian Children. <i>Journal of Nutrition</i> , 2019 , 149, 1785-1796	4.1	1
6	Change in serum 25-hydroxyvitamin D with antiretroviral treatment initiation and nutritional intervention in HIV-positive adults. <i>British Journal of Nutrition</i> , 2016 , 1-8	3.6	1
5	Reply-Comment on RUTF and correction of anaemia and iron deficiency in severe acute malnutrition. <i>Clinical Nutrition</i> , 2020 , 39, 2936-2937	5.9	1
4	Utility of bio-electrical impedance vector analysis for monitoring treatment of severe acute malnutrition in children. <i>Clinical Nutrition</i> , 2021 , 40, 624-631	5.9	1
3	Renal function in Ethiopian HIV-positive adults on antiretroviral treatment with and without tenofovir. <i>BMC Infectious Diseases</i> , 2020 , 20, 582	4	0
2	Effects of nutritional supplementation on glucose metabolism and insulin function among people with HIV initiating ART. <i>BMC Nutrition</i> , 2021 , 7, 60	2.5	
1	The contribution of trees and palms to a balanced diet in three rural villages of the Fatick Province, Senegal. <i>Forests Trees and Livelihoods</i> , 2016 , 25, 212-225	1.4	