

Publication list 2011 – 2021

1.	CRONJÉ, H.T., NIENABER-ROUSSEAU, C., MIN, J.L., GREEN, F.R., ELLIOTT, H.R. AND PIETERS, M., 2021. Comparison of DNA methylation clocks in black South African men. <i>Epigenomics</i> , 13(06), pp.437-449.	2021
2.	PIETERS, M., FERREIRA, M., DE MAAT, M.P. AND RICCI, C., 2021. Biomarker association with cardiovascular disease and mortality–The role of fibrinogen. A report from the NHANES study. <i>Thrombosis Research</i> , 198, pp.182-189.	2021
3.	SIUDUT, J., IWANIEC, T., PLENS, K., PIETERS, M. AND UNDAS, A., 2021. Determinants of plasma fibrin clot lysis measured using three different assays in healthy subjects. <i>Thrombosis Research</i> , 197, pp.1-7.	2021
4.	CONRADIE, C., BAUMGARTNER, J., MALAN, L., SYMINGTON, E.A., COCKERAN, M., SMUTS, C.M., FABER, M. 2021. A Priori and a Posteriori Dietary Patterns among Pregnant Women in Johannesburg, South Africa: The NuPED Study. <i>Nutrients</i> , 13, 565. 1-23	2021
5.	NIENABER, A., HAYFORD, F.E.A., VARIAVA, E., MARTINSON, N. AND MALAN, L. 2021. The Manipulation of the Lipid Mediator Metabolism as Adjunct Host-Directed Therapy in Tuberculosis. <i>Frontiers in Immunology</i> , 12, pp.1-9	2021
6.	NIENABER, A., OZTURK, M., DOLMAN, R.C., ZANDBERG, L., HAYFORD, F.E., BROMBACHER, F., BLAAUW, R., SMUTS, C.M., PARIHAR, S.P. AND MALAN, L., 2021. Beneficial effect of long-chain n-3 polyunsaturated fatty acid supplementation on tuberculosis in mice. <i>Prostaglandins, Leukotrienes and Essential Fatty Acids</i> , Volume 170 , 102304 pp.1-10	2021
7.	ROMIEU, I., BIESSY, C., JOFFE, M., CUBASCH, H., NORRIS, S., VORSTER, H.H., TALJAARD-KRUGELL, C., GUNTER, M.J. AND RINALDI, S., 2021. Reproductive factors and risk of breast cancer in black South African women. <i>Cancer Causes & Control</i> , 32(4), pp.415-422.	2021
8.	PRETORIUS C, ASARE H, KRUGER HS, GENUNEIT J, LP SIZIBA, RICCI C. 2021. Exclusive breastfeeding, child mortality, and economic cost in Sub-Saharan Africa. <i>Pediatrics</i> , 147 (3); pp.1-7	2021
9.	KRUGER HS, RICCI C, PIETERS M, BOTHA-LE ROUX S, MOSS SJ, KRUGER IM, VAN ZYL T, SCHUTTE AE. 2021. Lifestyle factors associated with the transition from healthy to unhealthy adiposity among black South African adults over 10 years. <i>Nutrition, metabolism and cardiovascular diseases</i> , 31, pp.2023-2032	2021
10.	KRUGER R, KRUGER HS, MONYEKI MA, PIENAAR AE, BOTHA-LE ROUX S, GAFANE-MATEMANE LF, SMITH W, MELS CMC, LAMMERTYN L, BRITS SJ, HANSEN H. 2021. A demographic approach to assess elevated blood pressure and obesity in prepubescent children: The ExAMIN Youth South Africa study. <i>Journal of hypertension</i> , 39 (11), pp.2190-2199	2021

11.	ELLIS C, KRUGER HS, VILJOEN M, DAVE JS, KRUGER MC. 2021. Factors associated with bone mineral density and bone resorption markers in postmenopausal HIV-infected women on antiretroviral therapy: a prospective cohort study. <i>Nutrients</i> , 13, 2090: pp.1-12.	2021
12.	SEDUMEDI CM, JANSSEN X, REILLY JJ, KRUGER HS, MONYEKI MA. 2021. Association between objectively determined physical activity levels and body composition in 6-to-8-year-old children from a black South African population: BC-IT study. <i>International journal of environmental research and public health</i> , 18, 6453: pp.1-12	2021
13.	UMUGWANEZA, M., HAVEMANN-NEL, L., VORSTER, H.H. AND WENTZEL-VILJOEN, E., 2021. Factors influencing complementary feeding practices in rural and semi-urban Rwanda: a qualitative study. <i>Journal of Nutritional Science</i> , 10 (e45); pp.1-8.	2021
14.	HAYFORD, F.E., OZTURK, M., DOLMAN, R.C., BLAAUW, R., NIENABER, A., LOOTS, D.T., BROMBACHER, F., SMUTS, C.M., PARIHAR, S.P. AND MALAN, L., 2021. Longer-Term Omega-3 LCPUFA More Effective Adjunct Therapy for Tuberculosis Than Ibuprofen in a C3HeB/FeJ Tuberculosis Mouse Model. <i>Frontiers in Immunology</i> , 12, p.1426.	2021
15.	SIRO, S.S., BAUMGARTNER, J., SCHOONEN, M., NGROUND, J., MALAN, L., SYMINGTON, E.A., SMUTS, C.M. AND ZANDBERG, L., 2021. Characterization of genetic variants in the SLC5A5 gene and associations with breast milk iodine concentration in lactating women of African descent: The NUPED Study. <i>Frontiers in Nutrition</i> , 8, p.438.	2021
16.	MENYANU, E., CORSO, B., MINICUCI, N., ROCCO, I., ZANDBERG, L., BAUMGARTNER, J., RUSSELL, J., NAIDOO, N., BIRITWUM, R., SCHUTTE, A.E. AND KOWAL, P., 2021. Salt-reduction strategies may compromise salt iodization programs: Learnings from South Africa and Ghana. <i>Nutrition</i> , 84, p.111065.	2021
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18.	NCD Risk Factor Collaboration (NCD-RisC). 2021. Heterogeneous contributions of change in population distribution of body mass index to change in obesity and underweight. <i>eLife</i> 10 (e0060): pp1-35	2021
19.	RAUTENBACH, P.H., NIENABER-ROUSSEAU, C., LANGE-LOOTS, D. AND PIETERS, M., Certain Associations between Iron Status Biomarkers and Total and γ 'Fibrinogen and Plasma Clot Properties are Mediated by Fibrinogen Genotypes. <i>Frontiers in Nutrition</i> , 8 (720048): pp.1-10	2021
20.	SWANEPOEL, A., BESTER, J., KRUGER, Y., DAVOREN, E. AND DU PREEZ, I., 2021. The effect of combined oral contraceptives containing drospirenone and ethinylestradiol on serum levels of amino acids and acylcarnitines. <i>Metabolomics</i> , 17(9):75, pp.1-11.	2021
21.	JACOBS, A., PIETERS, M., SMITH, W. AND SCHUTTE, A.E., 2021. Retinal vasodilatory responses are inversely associated with plasminogen activator inhibitor-1: The African-PREDICT study. <i>Microvascular Research</i> , 137 (104180): pp 1-7.	2021
22.	Mwango, S., Carboo, J., Ellis, C., Cockeran, M., Mels, C.M. and Kruger, H.S., 2021. The association between serum vitamin D and body composition in South African HIV-infected women. <i>Southern African Journal of HIV Medicine</i> , 22(1), pp 1-11.	2021
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25.	ASARE, H., CARBOO, J., NEL, E.D., DOLMAN, R.C., CONRADIE, C., LOMBARD, M.J. AND RICCI, C., 2021. Mortality in relation to profiles of clinical features in Ghanaian severely undernourished children aged 0–59 months: an observational study. <i>British Journal of Nutrition</i> , 125(10), pp.1157-1165	2021
26.	DARAEI, A., PIETERS, M., BAKER, S.R., DE LANGE-LOOTS, Z., SINIARSKI, A., LITVINOV, R.I., VEEN, C.S., DE MAAT, M.P., WEISEL, J.W., ARIËNS, R.A. AND GUTHOLD, M., 2021. Automated Fiber Diameter and Porosity Measurements of Plasma Clots in Scanning Electron Microscopy Images. <i>Biomolecules</i> , 11(10), p.1536 (pp. 1-20)	2021
27.	MARIEKE VOSSENAAR, NOEL W. SOLOMONS, SITI MUSLIMATUN, MIEKE FABER, OLGA P. GARCÍA, EVA MONTERROSA, KESSO GABRIELLE VAN ZUTPHEN AND KLAUS KRAEME., 2021. Nutrient Density as a Dimension of Dietary Quality: Findings of the Nutrient Density Approach in a Multi-Center Evaluation. <i>Nutrients</i> ,13(11), p.4016 (pp. 1-14)	2021
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30.	PIETERS, M. AND SWANEPOEL, A.C., 2021. The effect of plant-based diets on thrombotic risk factors. <i>Polish archives of internal medicine</i> , 131(10) p. 16123 (pp. 1-17).	2021
31.	(REVIEW) NEL, E. AND LOMBARD, M., 2021. Ready-to-use therapeutic foods for the treatment of malnourished children and infants. <i>Current Opinion in Clinical Nutrition & Metabolic Care</i> , 24(3), pp.276-280.	2021
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34.	KORFF, M., WICKS, M., VAN ZYL, T. AND VAN DER WESTHUIZEN, B., 2020. The South African Sodium Regulation (R214): Does it make provision for processed foods frequently consumed by young children?. <i>South African Journal of Child Health</i> , 14(1), pp.45-49.	2020
35.	SILUBONDE, T.M., BAUMGARTNER, J., WARE, L.J., MALAN, L., SMUTS, C.M. AND NORRIS, S., 2020. Adjusting haemoglobin values for altitude maximizes combined sensitivity and specificity to detect iron deficiency among women of reproductive age in Johannesburg, South Africa. <i>Nutrients</i> , 12(3), p.633.	2020
36.	MAMPHWE, P., KRUGER, H.S., MOSS, S.J., COCKERAN, M., RICCI, C., UKEGBU, P.O. AND KRUGER, I.M., 2020. The association between anthropometric measures and physical performance in black adults of the North West Province, South Africa. <i>American Journal of Human Biology</i> , 32(2), p.e23324.	2020

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38.	OJWANG, A.A., SMUTS, C.M., ZEC, M., WENTZEL-VILJOEN, E., KRUGER, I.M. AND KRUGER, H.S., 2020. Comparison of dietary and plasma phospholipid fatty acids between normal weight and overweight black South Africans according to metabolic health: The PURE study. <i>Prostaglandins, Leukotrienes and Essential Fatty Acids</i> , 158, p.102039.	2020
39.	KRUGER R, MONYEKI MA, SCHUTTE AE, SMITH W, MELS CMC, KRUGER HS, PIENAAR AE, GAFANE-MATEMANE LF, BREET Y, LAMMERTYN L, MOKWATSI GG, KRUGER A, DEACON E AND HANSEN H., 2020. The Exercise, Arterial Modulation and Nutrition in Youth South Africa Study (ExAMIN Youth SA). <i>Front. Pediatr.</i> 8:212. doi: 10.3389/fped.2020.00212	2020
40.	DU PLESSIS, J.P., MELSE-BOONSTRA, A., ZANDBERG, L. AND NIENABER-ROUSSEAU, C., 2020. Gene interactions observed with the HDL-c blood lipid, intakes of protein, sugar and biotin in relation to circulating homocysteine concentrations in a group of black South Africans. <i>Molecular genetics and metabolism reports</i> , 22, p.100556.	2020
41.	PIETERS, M., GUTHOLD, M., NUNES, C.M. AND DE LANGE, Z., 2020. Interpretation and Validation of Maximum Absorbance Data Obtained from Turbidimetry Analysis of Plasma Clots. <i>Thrombosis and Haemostasis</i> , 120(01), pp.044-054.	2020
42.	RICCI, C., SCHUTTE, A.E., SCHUTTE, R., SMUTS, C.M. AND PIETERS, M., 2020. Trends in alcohol consumption in relation to cause-specific and all-cause mortality in the United States: a report from the NHANES linked to the US mortality registry. <i>The American Journal of Clinical Nutrition</i> , 111(3), pp.580-589.	2020
43.	FENSHAM, M., STEENEKAMP, J., JACOBS, A. AND HAMMAN, J., 2020. Artificial membranes in combination with selected natural oils for in vitro drug passive diffusion screening in Ussing type chamber apparatus applied to gastro-retentive systems. <i>Pharmaceutical Development and Technology</i> , 25(3), pp.366-375.	2020
44.	R.S. TSHALIBE, J.P. RHEEDER, J.F. ALBERTS, C. TALJAARD-KRUGELL, W.C.A. GELDERBLUM, G.S. SHEPHARD, M.J. LOMBARD AND H-M. BURGER. Multi-mycotoxin exposure of children (0-24 months) in rural maize-subsistence farming areas of the Eastern Cape Province, South Africa. <i>World Mycotoxin Journal</i> , 2020; 13(3) page 401-410	2020
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51.	HAYFORD, F.E.A., DOLMAN, R.C., BLAAUW, R., NIENABER, A., SMUTS, C.M., MALAN, L. AND RICCI, C., 2020. The effects of anti-inflammatory agents as host-directed adjunct treatment of tuberculosis in humans: a systematic review and meta-analysis. <i>Respiratory Research</i> , 21(223), pp.1-14.	2020
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58.	MYBURGH, P.H., NIENABER-ROUSSEAU, C., KRUGER, I.M. AND TOWERS, G.W., 2020. Education, Smoking and CRP Genetics in Relation to C-Reactive Protein Concentrations in Black South Africans. <i>International Journal of Environmental Research and Public Health</i> , 17(18), p.6646.	2020
59.	RUSSELL J DE SOUZA, MAHSHID DEGHAN, ANDREW MENTE, SHRIKANT I BANGDIWALA, SUAD HASHIM AHMED, KHALID F ALHABIB, YUKSEL ALTUNTAS, ALICJA BASIAK-RASAŁA, GILLES-R DAGENAIS, RAFAEL DIAZ, LEELA ITTY AMMA, ROYA KELISHADI, RASHA KHATIB, SCOTT A LEAR, PATRICIO LOPEZ-JARAMILLO, VISWANATHAN MOHAN, PAUL POIRIER, SUMATHY RANGARAJAN, ANNIKA ROSENGREN, ROSNAH ISMAIL, SUMATHI SWAMINATHAN, EDELWEISS WENTZEL-VILJOEN, KAREN YEATES, RITA YUSUF, KOON K TEO, SONIA S ANAND, SALIM YUSUF, PURE STUDY INVESTIGATORS, Association of nut intake with risk factors, cardiovascular disease, and mortality in 16 countries from 5 continents: analysis from the Prospective Urban and Rural Epidemiology (PURE) study, <i>The American Journal of Clinical Nutrition</i> , Volume 112, Issue 1, July 2020, Pages 208–219, https://doi.org/10.1093/ajcn/nqaa108	2020
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65.	KRUGER H.S _RODRIGUEZ-MARTINEZ, A., ZHOU, B., SOPHIEA, M.K., BENTHAM, J., PACIOREK, C.J., IURILLI, M.L., CARRILLO-LARCO, R.M., BENNETT, J.E., DI CESARE, M., TADDEI, C. AND BIXBY, H., 2020. Height and body-mass index trajectories of school-aged children and adolescents from 1985 to 2019 in 200 countries and territories: a pooled analysis of 2181 population-based studies with 65 million participants. <i>The Lancet</i> , 396(10261), pp.1511-1524.	2020
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