

**Publikasielys 2010 – 2020**

1.	PERTIWI, K., KÜPERS, L.K., GELEIJNSE, J.M., ZOCK, P.L., WANDERS, A.J., KRUGER, H.S., VAN ZYL, T., KRUGER, I.M. AND SMUTS, C.M., 2020. Associations of linoleic acid with markers of glucose metabolism and liver function in South African adults. <i>Lipids in Health and Disease</i> , 19(138), pp.1-11.	2020
2.	CRONJÉ, H.T., ELLIOTT, H.R., NIENABER-ROUSSEAU, C. AND PIETERS, M., 2020. Replication and expansion of epigenome-wide association literature in a black South African population. <i>Clinical Epigenetics</i> , 12(1), pp.1-13.	2020
3.	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
4.	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
5.	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
6.	APPIAH, C.A., SAMWINI, A.M., BROWN, P.K., HAYFORD, F.E.A. AND ASAMOAH-BOAKYE, O., 2020. Proximate composition and serving sizes of selected composite Ghanaian soups. <i>African Journal of Food, Agriculture, Nutrition and Development</i> , 20(3), pp.15898-15918.	2020
7.	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
8.	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 HANSSSEN 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
9.	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
10.	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

11.	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
12.	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
13.	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
14.	RICCI, C., BAUMGARTNER, J., MALAN, L. AND SMUTS, C.M., 2020. Determining sample size adequacy for animal model studies in nutrition research: limits and ethical challenges of ordinary power calculation procedures. <i>International Journal of Food Sciences and Nutrition</i> , 71(2), pp.256-264.	2020
15.	KOLETZKO, B., BERGMANN, K., BRENNAN, J.T., CALDER, P.C., CAMPOY, C., CLANDININ, M.T., COLOMBO, J., DALY, M., DECSI, T., DEMMELMAIR, H. AND DOMELLÖF, M., CORNELIUS M SMUTS. 2020. Should formula for infants provide arachidonic acid along with DHA? A position paper of the European Academy of Paediatrics and the Child Health Foundation. <i>The American journal of clinical nutrition</i> . pp (1)111: 10-16	2020
16.	BARTH-JAEGGI, T., ZANDBERG, L., BAHRUDDINOV, M., KIEFER, S., RAHMARULLOEV, S. AND WYSS, K., 2020. Nutritional status of Tajik children and women: Transition towards a double burden of malnutrition. <i>Maternal &amp; Child Nutrition</i> .	2020
17.	FABER M, ROTHMAN M, LAUBSCHER R, SMUTS CM. Dietary patterns of 6–24-month-old children are associated with nutrient content and quality of the diet. <i>Matern Child Nutr</i> . 2019; e12901. <a href="https://doi.org/10.1111/mcn.12901">https://doi.org/10.1111/mcn.12901</a>	2020
18.	GRADIDGE, P.J.L. AND KRUGER, H.S., 2020. Comparing beverage consumption, physical activity and anthropometry among young adult urban-and rural-dwelling African women. <i>South African Journal of Clinical Nutrition</i> , 33(2), pp.51-52. (LETTER)	2020
19.	WITTEN, C., CLAASEN, N., KRUGER, H.S. COUTSODIS, A., GROBLER, H. Psychosocial barriers and enablers of exclusive breastfeeding: lived experiences of mothers in low-income townships, North West Province, South Africa. <i>Int Breastfeed J</i> 15, 76 (2020). <a href="https://doi.org/10.1186/s13006-020-00320-w">https://doi.org/10.1186/s13006-020-00320-w</a>	2020
20.	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
21.	MOENG-MAHLANGU, L.T., MONYEKI, M.A., REILLY, J.J., MCHIZA, Z.J., MOLEAH, T., LOECHL, C.U. AND KRUGER, H.S., 2020. Level of agreement between objectively determined body composition and perceived body image in 6-to 8-year-old South African children: The Body Composition–Isotope Technique study. <i>PLoS one</i> , 15(8), p.e0237399.	2020
22.	WICKS, M., WRIGHT, H. AND WENTZEL-VILJOEN, E., 2020. Assessing the construct validity of nutrient profiling models for restricting the marketing of foods to children in South Africa. <i>European Journal of Clinical Nutrition</i> , 74 pp.1065-1072 (2020) <a href="https://doi.org/10.1038/s41430-020-0566-y">https://doi.org/10.1038/s41430-020-0566-y</a> :	2020
23.	KRUGER, H.S., SERU, T., MCHIZA, Z.J. AND SPEAKMAN, J.R., 2020. The relationship between female adiposity and physical attractiveness amongst adults in rural Ranaka village, Botswana. <i>South African Journal of Clinical Nutrition</i> , 33(1), pp.17-22.	2020

24.	SOLOMONS, N., KRUGER, H.S. AND PUOANE, T., 2020. Association between dietary adherence, anthropometric measurements and blood pressure in an urban black population, South Africa. <i>South African Journal of Clinical Nutrition</i> , 33(1), pp.1-9.	2020
25.	PRETORIUS, C.E., ASARE, H., GENUNEIT, J., KRUGER, H.S. AND RICCI, C., 2020. Impact of breastfeeding on mortality in sub-Saharan Africa: a systematic review, meta-analysis, and cost-evaluation. <i>European Journal of Pediatrics</i> , pp.1-13	2020
26.	CRONJÉ, H.T., ELLIOTT, H.R., NIENABER-ROUSSEAU, C., GREEN, F.R., SCHUTTE, A.E. AND PIETERS, M., 2020. Methylation vs. protein inflammatory biomarkers and their associations with cardiovascular function. <i>Frontiers in Immunology</i> , 11, p.1577.	2020
27.	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
28.	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, <a href="https://doi.org/10.1093/ajcn/nqaa108">https://doi.org/10.1093/ajcn/nqaa108</a>	2020
29.	CRONJÉ, H.T., ELLIOTT, H.R., NIENABER-ROUSSEAU, C. AND PIETERS, M., 2020. Leveraging the urban–rural divide for epigenetic research. <i>Epigenomics</i> , 12(12), pp.1071-1081.	2020
30.	JACOBS, A., PIETERS, M. AND SCHUTTE, A.E., 2020. The association of PAI-1 with 24 h blood pressure in young healthy adults is influenced by smoking and alcohol use: The African-PREDICT study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> . 30(11); p. 2063-2071	2020
31.	NIENABER, A., BAUMGARTNER, J., DOLMAN, R.C., OZTURK, M., ZANDBERG, L., HAYFORD, F.E., BROMBACHER, F., BLAAUW, R., PARIHAR, S.P., SMUTS, C.M. AND MALAN, L., 2020. Omega-3 Fatty Acid and Iron Supplementation Alone, but Not in Combination, Lower Inflammation and Anemia of Infection in Mycobacterium Tuberculosis-Infected Mice. <i>Nutrients</i> , 12(9), p.2897.	2020
32.	SWANEPOEL, A.C., BESTER, J. AND DE LANGE-LOOTS, Z., 2020. Mechanical and Physical Behavior of Fibrin Clot Formation and Lysis in Combined Oral Contraceptive Users. <i>Microscopy and Microanalysis</i> , (26) pp.1007-1013.	2020
33.	RICCI, C., FREISLING, H., LEITZMANN, M.F., TALJAARD-KRUGELL, C., JACOBS, I., KRUGER, H.S., SMUTS, C.M. AND PIETERS, M., 2020. Diet and sedentary behaviour in relation to cancer survival. A report from the national health and nutrition examination survey linked to the US mortality registry. <i>Clinical Nutrition</i> . p.3489 – 3496	2020
34.	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

35.	MALAN, L., SMUTS, C.M., BAUMGARTNER, J. AND RICCI, C., 2020. Missing data imputation via the expectation-maximization algorithm can improve principal component analysis aimed at deriving biomarker profiles and dietary patterns. <i>Nutrition Research</i> , 75, pp.67-76.	2020
36.	SIZIBA, L.P., CHIMHASHU, T., SIRO, S.S., NGOUNDA, J.O., JACOBS, A., MALAN, L., SMUTS, C.M. AND BAUMGARTNER, J., 2020. Breast milk and erythrocyte fatty acid composition of lactating women residing in a peri-urban South African township. <i>Prostaglandins, Leukotrienes and Essential Fatty Acids</i> , 156, p.102027.	2020
37.	SIZIBA, L.P., BAUMGARTNER, J., ROTHMAN, M., MATSUNGO, T.M., FABER, M. AND SMUTS, C.M., 2020. Efficacy of novel small-quantity lipid-based nutrient supplements in improving long-chain polyunsaturated fatty acid status of South African infants: a randomised controlled trial. <i>European Journal of Clinical Nutrition</i> , 74(1), pp.193-202.	2020
38.	RICCI, C., LEITZMANN, M.F., FREISLING, H., SCHUTTE, A.E., SCHUTTE, R., KRUGER, S.H., SMUTS, C.M. AND PIETERS, M., 2020. Diet and sedentary behaviour in relation to mortality in US adults with a cardiovascular condition: results from the National Health and Nutrition Examination Survey linked to the US mortality registry. <i>British Journal of Nutrition</i> , 124(12), pp.1329-1337.	2020
39.	RAUTENBACH, P.H., NIENABER-ROUSSEAU, C. AND PIETERS, M., 2020. The association of alcohol with circulating total fibrinogen and plasma clot density is mediated by fibrinogen and FXIII genotypes. <i>Thrombosis Journal</i> , 18(1), pp.1-11.	2020
40.	CARBOO, J.A., LOMBARD, M., CONRADIE, C., DOLMAN, R.C. AND RICCI, C., 2020. Evaluation of the treatment guidelines, practices and outcomes of complicated severe acute malnutrition in children aged 0-59 months in sub-Saharan Africa: a study protocol for the SAMAC study. <i>The Pan African Medical Journal</i> , 36(241).	2020
41.	APPIAH, C.A., AFRIYIE, E.O., HAYFORD, F.E.A. AND FRIMPONG, E., 2020. Prevalence and lifestyle-associated risk factors of metabolic syndrome among commercial motor vehicle drivers in a metropolitan city in Ghana. <i>The Pan African Medical Journal</i> , 36.	2020
42.	DU PREEZ, G., FOURIE, H., DANEEL, M., MILLER, H., HÖSS, S., RICCI, C., ENGELBRECHT, G., ZOUHAR, M. AND WEPENER, V., 2020. Oxygen consumption rate of <i>Caenorhabditis elegans</i> as a high-throughput endpoint of toxicity testing using the Seahorse XF e 96 Extracellular Flux Analyzer. <i>Scientific reports</i> , 10(1), pp.1-11.	2020
43.	SOLOMONS, N., KRUGER, H.S. AND PUOANE, T., 2020. Association between dietary adherence, anthropometric measurements and blood pressure in an urban black population, South Africa. <i>South African journal of clinical nutrition</i> , 33(1), pp.1-9.	2020
44.	KRUGER_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
45.	JANET ADEDE CARBOO, MARTANI LOMBARD, CORNELIA CONRADIE, ROBIN DOLMAN, CRISTIAN RICCI. Evaluation of hospital protocols and medical records regarding the admission criteria, in-patient treatment guidelines and outcomes of severe acute malnutrition in sub-Saharan African children aged 0-59 months: a study protocol for the SAMAC study <i>Pan African Medical Journal</i>	2020
46.	CARBOO, J.A., ASARE, H., NEL, E., RICCI, C., LOMBARD, M. AND DOLMAN, R., 2020. Treatment outcomes and determinants of mortality in children aged 0-59 months diagnosed with complicated severe acute malnutrition in two referral hospitals in Ghana. <i>Vulnerable Children and Youth Studies</i> , 15(4), pp.329-343.	2020

47.	OKEYO, A.P., SEEKOE, E., DE VILLIERS, A., FABER, M., NEL, J.H. AND STEYN, N.P., 2020. Dietary Practices and Adolescent Obesity in Secondary School Learners at Disadvantaged Schools in South Africa: Urban–Rural and Gender Differences. <i>International journal of environmental research and public health</i> , 17(16), p.5864.	2020
48.	OKEYO, A.P., SEEKOE, E., DE VILLIERS, A., FABER, M., NEL, J.H. AND STEYN, N.P., 2020. The Food and Nutrition Environment at Secondary Schools in the Eastern Cape, South Africa as Reported by Learners. <i>International journal of environmental research and public health</i> , 17(11), p.4038.	2020
49.	FOSSO-KANKEU, E., CONRADIE, F., VAN ZYL, T., VAN DE VENTER, F. AND NEL, M., 2020 .Cross-departmental multidisciplinary approach for the production and nutrition information of a food product: A Case study of the beer-making for final year practical" Presented at a Conference: 18 <sup>th</sup> Johannesburg Int Conference on Science, Engineering, Technology & Waste Management. Nov 16-17,2020	2020
50.	ADAMS, S., LOPATA, A., SMUTS, C., BAATJIES, R. AND JEEBHAY, M., 2019. Relationship between Serum Omega-3 Fatty Acid and Asthma Endpoints. <i>International journal of environmental research and public health</i> , 16(1), p.43.	2019
51.	SIZIBA, L.P., BAUMGARTNER, J., RICCI, C., JACOBS, A., ROTHMAN, M., MATSUNGO, T.M., COVIC, N., FABER, M. AND SMUTS, C.M., 2019. Associations of plasma total phospholipid fatty acid patterns with feeding practices, growth and psychomotor development in six-month-old South African infants. <i>Maternal &amp; child nutrition</i> , p.e12763.	2019
52.	RICCI, C., CARBOO, J., ASARE, H., SMUTS, C.M., DOLMAN, R. AND LOMBARD, M., 2019. Nutritional status as a central determinant of child mortality in Sub-Saharan Africa. A quantitative conceptual framework. <i>Maternal &amp; child nutrition</i> , p.e12722.	2019
53.	SWANEPOEL, E., HAVEMANN-NEL, L., ROTHMAN, M., LAUBSCHER, R., MATSUNGO, T.M., SMUTS, C.M. AND FABER, M., 2019. Contribution of commercial infant products and fortified staple foods to nutrient intake at ages 6, 12, and 18 months in a cohort of children from a low socio-economic community in South Africa. <i>Maternal &amp; child nutrition</i> , 15(2), p.e12674.	2019
54.	STEFANO BONOMI, LAURA SALA, MASSIMILIANO GENNARO, UMBERTO CORTINOVIS CRISTIAN RICCI, 2019. Skin-Reducing Mastectomy and Direct-to-Implant Breast Reconstruction with Submuscular-Dermal-Mesh Pocket. <i>Annals of plastic surgery</i> , 82(1), pp.19-27.	2019
55.	JACOBS, I., TALJAARD-KRUGELL, C., RICCI, C., VORSTER, H., RINALDI, S., CUBASCH, H., LAUBSCHER, R., JOFFE, M., VAN ZYL, T., NORRIS, S.A. AND ROMIEU, I., 2019. Dietary intake and breast cancer risk in black South African women: The South African Breast Cancer study. <i>British Journal of Nutrition</i> , pp.1-10.	2019
56.	AYENI, O.A., JOFFE, M., CUBASCH, H., RINALDI, S., TALJAARD, C., VORSTER, E., ROMIEU, I. AND NORRIS, S.A., 2019. Prevalence of comorbidities in women with and without breast cancer in Soweto, South Africa: Results from the SABC study. <i>SAMJ: South African Medical Journal</i> , 109(4), pp.264-271.	2019
57.	SMUTS, C. M., MATSUNGO, T. M., MALAN, L., KRUGER, H. S., ROTHMAN, A.M.P., KVALSVIG, J. D., COVIC N.M., JOOSTEN, K.I., OSENDARP S.J.M., BRUINS, M.J., FRENKEN, L.G.J., LOMBARD, C.J., FABER, M. (2019). Effect of small-quantity lipid-based nutrient supplements on growth, psychomotor development, iron status, and morbidity among 6- to 12-mo-old infants in South Africa: a randomized controlled trial. <i>The American journal of clinical nutrition</i> , 109(1), pp.55–68.	2019
58.	RICCI, C., ASARE, H., CARBOO, J., CONRADIE, C., DOLMAN, R.C. AND LOMBARD, M., 2019. Determinants of undernutrition prevalence in children aged 0–59 months in sub-Saharan Africa between 2000 and 2015. A report from the World Bank database. <i>Public health nutrition</i> , pp.1-9.	2019

59.	TE, A.E., GONA, P.N., DELLES, C., UYS, A.S., BURGER, A., MELS, C.M.C., KRUGER, R., SMITH, W., FOURIE, C.M.T., BOTHA, S., LAMMERTYN, L., VAN ROOYEN, J.M., GAFANE-MATEMANE, L.F., MOKWATSI, G.G., BREET, Y., KRUGER, H.S., VAN ZYL, T., PIETERS, M., ZANDBERG, L., LOUW, R., MOSS, S.J., KHUMALO, I.P. AND HUISMAN, H.W. 2019. The African Prospective study on the Early Detection and Identification of	2019
60.	BLAAUW, R., ACHAR, E., DOLMAN, R.C., HARBRON, J., MOENS, M., MUNYI, F., NYATEFE, D. AND VISSER, J., 2019. The Problem of Hospital Malnutrition in the African Continent. <i>Nutrients</i> , 11(9), p.2028.	2019
61.	DE LANGE Z., KAHLER, B., SMUTS, C.M., PIETERS, M. 2019. Plasma phospholipid fatty acids are associated with altered fibrin clot properties in a population-based setting. <i>Prostaglandins, Leukotrienes and Essential Fatty Acids</i> 143 (2019) 1–7	2019
62.	RICCI, C., BAUMGARTNER, J., WENTZEL-VILJOEN, E. & SMUTS C.M. 2019. Food or nutrient pattern assessment using the principal component analysis applied to food questionnaires. Pitfalls, tips and tricks. <i>International journal of food sciences and nutrition</i> , 70(3) pp.738-748.	2019
63.	DONOGHUE,V., SCHLEICHER, G.K., SPRUYT, M.G.L., MALAN, L., NEL, D.G., CALDER, P.C., BLAAUW, R. (2019) Four-oil intravenous lipid emulsion effect on plasma fatty acid composition, inflammatory markers and clinical outcomes in acutely ill patients: A randomised control trial (Foil fact) <i>Clinical Nutrition</i> , 38(2019), pp. 2583-2591	2019
64.	VISSER, M., VAN ZYL, T., HANEKOM, S.M., BAUMGARTNER, J., VAN DER HOEVEN, M., TALJAARD-KRUGELL, C., SMUTS, C.M., FABER, M. 2019. Nutrient patterns and their relation to anemia and iron status in 5- to 12-y-old children in South Africa. <i>Nutrition</i> 62, 194-200.	2019
65.	ELLIS, C., KRUGER, H.S., UKEGBU, P., KRUGER, I.M., VILJOEN M. and KRUGER, M.C. 2019. Differences between bone mineral density, lean and fat mass of HIV positive and HIV negative black women, <i>Journal of Endocrinology, Metabolism and Diabetes of South Africa (JEMDSA)</i> 24(2), 50-57.	2019
66.	RICCI, C., GERVASI, F., HAVEMANN NEL, L., SMUTS, C.M., KRUGER, S.H. AND LEITZMANN, M.F., 2019. Substitution of sedentary time with light physical activity is related to increased bone density in US women over 50 years old. An iso-temporal substitution analysis based on the National health and Nutrition Examination Survey. <i>European journal of sport science</i> , pp.1-10.	2019
67.	MOOTSWAGOLE, B.S., UKEGBU, P.O., KRUGER, H.S., MATSHA, T., KIMANI-MURAGE, E., MONYEKI, K.D., SMUTS, C.M., VAN STUIJVENBERG, M.E., NORRIS, S.A. AND FABER, M., 2019. Waist circumference percentiles of black South African children aged 10-14 years from different study sites. <i>South African Journal of Child Health</i> , 13(1), pp.27-35.	2019
68.	SCHOONEES, A., LOMBARD, M.J., MUSEKIWA, A., NEL, E. AND VOLMINK, J., 2019. Ready-to-use therapeutic food (RUTF) for home-based nutritional rehabilitation of severe acute malnutrition in children from six months to five years of age. <i>Cochrane Database of Systematic Reviews</i> , (5).	2019
69.	LUBBE, W., OOSTHUIZEN, C.S., DOLMAN, R.C. AND COVIC, N., 2019. Stakeholder Attitudes towards Donating and Utilizing Donated Human Breastmilk. <i>International Journal of Environmental Research and Public Health</i> , 16(10), p.1838.	2019
70.	LEWIES, A., ZANDBERG, L. AND BAUMGARTNER, J., 2019. Interventions to prevent iron deficiency during the first 1000 days in low-income and middle-income countries: recent advances and challenges. <i>Current Opinion in Clinical Nutrition &amp; Metabolic Care</i> , 22(3), pp.223-229.	2019



71.	JACOBS A, SCHUTTE AE, RICCI C, PIETERS M. Plasminogen activator inhibitor-1 activity and the 4G/5G polymorphism are prospectively associated with blood pressure and hypertension status. <i>J Hypertens.</i> 2019;37(12):2361-2370.	2019
72.	OJWANG, A.A., KRUGER, H.S., ZEC, M., RICCI, C., PIETERS, M., KRUGER, I.M WENTZEL-VILJOEN, E., AND SMUTS, C.M. 2019. Plasma phospholipid fatty acid patterns are associated with adiposity and the metabolic syndrome in black South Africans: a cross-sectional study. <i>Cardiovascular journal of Africa</i> , 30(4), pp.228-238.	2019
73.	ZEC, M.M., SCHUTTE, A.E., RICCI, C., BAUMGARTNER, J., KRUGER, I.M. AND SMUTS, C.M., 2019. Long-Chain Polyunsaturated Fatty Acids Are Associated with Blood Pressure and Hypertension over 10-Years in Black South African Adults Undergoing Nutritional Transition. <i>Foods</i> , 8(9), p.394.	2019
74.	SYMINGTON, E.A., BAUMGARTNER, J., MALAN, L., WISE, A.J., RICCI, C., ZANDBERG, L. AND SMUTS, C.M., 2019. Maternal iron-deficiency is associated with premature birth and higher birth weight despite routine antenatal iron supplementation in an urban South African setting: The NuPED prospective study. <i>PLoS one</i> , 14(9), p.e0221299.	2019
75.	DRAPER, C.E., TOMAZ, S.A., BASSETT, S.H., HARBRON, J., KRUGER, H.S., MICKLESFIELD, L.K., MONYEKI, A. AND LAMBERT, E.V., 2019. Results from the Healthy Active Kids South Africa 2018 Report Card. <i>South African Journal of Child Health</i> , 13(3), pp.130-136.	2019
76.	WRIGHT, H.H., KRUGER, M.C., SCHUTTE, W.D., WENTZEL-VILJOEN, E., KRUGER, I.M. AND KRUGER, H.S., 2019. Magnesium Intake Predicts Bone Turnover in Postmenopausal Black South African Women. <i>Nutrients</i> , 11(10), p.2519.	2019
77.	AL-DAGHRI, N.M., TORRETTA, E., BARBACINI, P., ASARE, H., RICCI, C., CAPITANIO, D., GUERINI, F.R., SABICO, S.B., ALOKAIL, M.S., CLERICI, M. AND GELFI, C., 2019. Sphingolipid serum profiling in vitamin D deficient and dyslipidemic obese dimorphic adults. <i>Scientific reports</i> , 9(1), pp.1-10.	2019
78.	SOLOMONS, N., KRUGER, H.S. AND POUANE, T.R., 2019. Addressing non-communicable diseases in the Western Cape, South Africa. <i>Journal of Public Health Research</i> , 8(2).	2019
79.	HAYFORD, F.E.A., APPIAH, C.A., AL HASSAN, T., ASAMOAH-BOAKYE, O. AND ASANTE, M., 2018. A pilot study comparing bioelectrical impedance analysis and body mass index in determining obesity among staff of a Ghanaian University. <i>Nutrition &amp; Food Science</i> .	2019
80.	LEWIES, A., DU PLESSIS, L.H. AND WENTZEL, J.F., 2019. Antimicrobial peptides: the Achilles' heel of antibiotic resistance? <i>Probiotics and antimicrobial proteins</i> , 11(2), pp.370-381.	2019
81.	KASIMBA, S., COVIC, N., MOTSWAGOLE, B., LAUBSCHER, R. AND CLAASEN, N., 2019. Consumption of traditional and indigenous foods and their contribution to nutrient intake among children and women in Botswana. <i>Ecology of food and nutrition</i> , 58(3), pp.281-298.	2019
82.	LAURIE, S.M., FABER, M. AND CLAASEN, N., 2018. Incorporating orange-fleshed sweet potato into the food system as a strategy for improved nutrition: The context of South Africa. <i>Food Research International</i> , 104, pp.77-85.	2018

83.	GAETA, M., RAUSA, E., MALAVAZOS, A.E., BONAVINA, L., SMUTS, C.M. AND RICCI, C., 2018. Bariatric Surgery to Reduce Mortality in US Adults. A Public Health Perspective from the Analysis of the American National Health and Nutrition Examination Survey Linked to the US Mortality Register. <i>Obesity surgery</i> , 28(4), pp.900-906	2018
84.	MYBURGH, P.H., TOWERS, G.W., KRUGER, I.M. AND NIENABER-ROUSSEAU, C., 2018. CRP Genotypes Predict Increased Risk to Co-Present with Low Vitamin D and Elevated CRP in a Group of Healthy Black South African Women. <i>International journal of environmental research and public health</i> , 15(1), p.111.	2018
85.	RICCI, C., BAUMGARTNER, J., ZEC, M., KRUGER, H.S. AND SMUTS, C.M., 2018. Type of dietary fat intakes in relation to all-cause and cause-specific mortality in US adults: an iso-energetic substitution analysis from the American National Health and Nutrition Examination Survey linked to the US mortality registry. <i>British Journal of Nutrition</i> , 119(4), pp.456-463.	2018
86.	RICCI, C., GERVASI, F., GAETA, M., SMUTS, C.M., SCHUTTE, A.E. AND LEITZMANN, M.F., 2018. Physical activity volume in relation to risk of atrial fibrillation. A non-linear meta-regression analysis. <i>European Journal of Preventive Cardiology</i> , 25(8) pp.857–866	2018
87.	CHARLTON, K., WARE, L.J., BAUMGARTNER, J., COCKERAN, M., SCHUTTE, A.E., NAIDOO, N. AND KOWAL, P., 2018. How will South Africa's mandatory salt reduction policy affect its salt iodisation programme? A cross-sectional analysis from the WHO-SAGE Wave 2 Salt & Tobacco study. <i>BMJ open</i> , 8, p.e020404.	2018
88.	RICCI, C., WOOD, A., MULLER, D., GUNTER, M.J., AGUDO, A., BOEING, H., VAN DER SCHOUW, Y.T., WARNAKULA, S., SAIEVA, C., SPIJKERMAN, A. AND SLUIJS, I., 2018. Alcohol intake in relation to non-fatal and fatal coronary heart disease and stroke: EPIC-CVD case-cohort study. <i>bmj</i> , 361, p.k934.	2018
89.	PIETERS, M., PHILIPPOU, H., UNDA, A., DE LANGE, Z., RIJKEN, D.C., MUTCH, N.J. and <u>Subcommittees on Factor XIII Fibrinogen Fibrinolysis</u> , 2018. An international study on the feasibility of a standardized combined plasma clot turbidity and lysis assay: communication from the SSC of the ISTH. <i>Journal of Thrombosis and Haemostasis</i> . 16(5), pp1007-1012	2018
90.	CHIMHASHU, T., MALAN, L., BAUMGARTNER, J., VAN JAARVELD, P.J., GALETTI, V., MORETTI, D., SMUTS, C.M. AND ZIMMERMANN, M.B., 2018. Sensitivity of fatty acid desaturation and elongation to plasma zinc concentration: a randomised controlled trial in Beninese children. <i>British Journal of Nutrition</i> , 119(6), pp.610-619	2018
91.	ROTHMAN, M., FABER, M., COVIC, N., MATSUNGO, T.M., COCKERAN, M., KVALSVIG, J.D. AND SMUTS, C.M., 2018. Infant Development at the Age of 6 Months in Relation to Feeding Practices, Iron Status, and Growth in a Peri-Urban Community of South Africa. <i>Nutrients</i> , 10(1), p.73.	2018
92.	WENTZEL-VILJOEN, E., LEE, S., LAUBSCHER, R. AND VORSTER, H.H., 2018. Accelerated nutrition transition in the North West Province of South Africa: results from the Prospective Urban and Rural Epidemiology (PURE-NWP-SA) cohort study, 2005 to 2010. <i>Public health nutrition</i> , (14) pp.2630-2641.	2018
93.	(KRUGER & SERU) WANG, G., EKELEME-EGEDIGWE, C.A., EL HAMDouchi, A., SAUCIUVENAITĖ, J., BISSLAND, R., DJAFARIAN, K., OJIAMBO, R., RAMUTH, H., HOLASEK, S., LACKNER, S. AND DIOUF, A., 2018. Beauty and the body of the beholder: raters' BMI has only limited association with ratings of attractiveness of the opposite sex. <i>Obesity</i> , 26(3), pp.522-530.	2018



94.	CHARLTON, K.E., WARE, L.J., BAUMGARTNER, J., COCKERAN, M., SCHUTTE, A.E., NAIDOO, N. AND KOWAL, P., 2018. Iodine Status Assessment in South African Adults According to Spot Urinary Iodine Concentrations, Prediction Equations, and Measured 24-h Iodine Excretion. <i>Nutrients</i> , 10(6), p.736	2018
95.	CROUCH, S.H., WARE, L.J., GAFANE-MATEMANE, L.F., KRUGER, H.S., VAN ZYL, T., VAN DER WESTHUIZEN, B. AND SCHUTTE, A.E., 2018. Dietary sodium intake and its relationship to adiposity in young black and white adults: The African-PREDICT study. <i>The Journal of Clinical Hypertension</i> , 20, pp.1193–1202.	2018
96.	SYMINGTON, E.A., BAUMGARTNER, J., MALAN, L., ZANDBERG, L., RICCI, C. AND SMUTS, C.M., 2018. Nutrition during pregnancy and early development (NuPED) in urban South Africa: a study protocol for a prospective cohort. <i>BMC pregnancy and childbirth</i> , 18(1), p.308.	2018
97.	SOLOMONS, N., KRUGER, H.S. AND PUOANE, T., 2018. Association between dietary adherence, anthropometric measurements and blood pressure in an urban black population, South Africa. <i>South African Journal of Clinical Nutrition</i> , pp.1-9	2018
98.	SWANEPOEL, B., SCHUTTE, A.E., COCKERAN, M., STEYN, K. AND WENTZEL-VILJOEN, E., 2018. Monitoring the South African population's salt intake: spot urine v. 24 h urine. <i>Public health nutrition</i> , 21(3), pp.480-488.	2018
99.	KASIMBA, S.N., MOTSWAGOLE, B.S., COVIC, N.M. AND CLAASEN, N., 2018. Household access to traditional and indigenous foods positively associated with food security and dietary diversity in Botswana. <i>Public health nutrition</i> , 21(6), pp.1200-1208.	2018
100.	UKEGBU, P.O., KRUGER, H.S., MEYER, J.D., NIENABER-ROUSSEAU, C., BOTHA-RAVYSE, C., MOSS, S.J. AND KRUGER, M.I., 2018. The association between calf circumference and appendicular skeletal muscle mass index of black urban women in Tlokwe City. <i>Journal of Endocrinology, Metabolism and Diabetes of South Africa</i> , 23 (3), pp. 86-90.	2018
101.	KLUG, E., RAAL, F.J., MARAIS, A.D., SMUTS, C.M., SCHAMROTH, C., JANKELOW, D., BLOM, D.J. AND WEBB, D.A., 2018. South African dyslipidaemia guideline consensus statement: 2018 update A joint statement from the South African Heart Association (SA Heart) and the Lipid and Atherosclerosis Society of Southern Africa (LASSA). <i>South African Medical Journal</i> , 108(11b), pp.973-1000.	2018
102.	HAYFORD, F.E.A., APPIAH, C.A., AL HASSAN, T., ASAMOAH-BOAKYE, O. AND ASANTE, M., 2018. A pilot study comparing bioelectrical impedance analysis and body mass index in determining obesity among staff of a Ghanaian University. <i>Nutrition &amp; Food Science</i> , 49(2), pp. 240-248.	2018
103.	BRONKHORST, A.J., WENTZEL, J.F., UNGERER, V., PETERS, D.L., AUCAMP, J., DE VILLIERS, E.P., HOLDENRIEDER, S. AND PRETORIUS, P.J., 2018. Sequence analysis of cell-free DNA derived from cultured human bone osteosarcoma (143B) cells. <i>Tumor Biology</i> , 40(9), p.1-18.	2018
104.	(Kruger, H.S) Ekoru, K., Murphy, G.A.V., Young, E.H., Delisle, H., Jerome, C.S., Assah, F., Longo-Mbenza, B., Nzambi, J.P.D., On'Kin, J.B.K., Buntix, F. and Muyer, M.C., 2018. Deriving an optimal threshold of waist circumference for detecting cardiometabolic risk in sub-Saharan Africa. <i>International Journal of Obesity</i> , 42(3), p.487-494.	2018

105.	KOEN, N., WENTZEL-VILJOEN, E., NEL, D. AND BLAAUW, R., Consumer knowledge and use of food and nutrition labelling in south africa: a cross-sectional descriptive study. <i>International Journal of Consumer Studies</i> , 42, pp. 335–346.	2018
106.	GRADIDGE, P.J.L. AND KRUGER, H.S., 2018. Comparing beverage consumption, physical activity and anthropometry among young adult urban-and rural-dwelling African women. <i>South African Journal of Clinical Nutrition</i> , pp.1-2.	2018
107.	KRUGER, H.S., SERU, T., MCHIZA, Z.J. AND SPEAKMAN, J.R., 2018. The relationship between female adiposity and physical attractiveness amongst adults in rural Ranaka village, Botswana. <i>South African Journal of Clinical Nutrition</i> , pp.1-6.	2018
108.	CHIKOWORE, T., COCKERAN, M., CONRADIE, K.R. AND VAN ZYL, T., 2018. C679X loss-of-function PCSK9 variant lowers fasting glucose levels in a black South African population: A longitudinal study. <i>Diabetes research and clinical practice</i> , 144, pp.279-285.	2018
109.	WENTZEL-VILJOEN, E., LAUBSCHER, R., & VORSTER, H.H. (2018). Changes in food intake from 2005 to 2010 by a cohort of rural and urban Africans in the North-West Province of South Africa: the PURE study. <i>Public health nutrition</i> 21(16), pp.2941–2958.	2018
110.	KOEN, N., WENTZEL-VILJOEN, E. AND BLAAUW, R. (2018). The development of a single health-endorsement logo for South Africa. <i>Public Health Nutrition</i> , 21(8), pp.1444-1454.	2018
111.	KOEN, N., WENTZEL-VILJOEN, E. AND BLAAUW, R. (2018). Price rather than nutrition information the main influencer of consumer food purchasing behaviour in South Africa: a qualitative study. <i>Int J Consum Stud</i> ,42(4), pp. 409-418.	2018
112.	....KRUGER, H.S., .....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> , 47(3), pp. 872–883.	2018
113.	LEWIES, A., DU PLESSIS, L.H. AND WENTZEL, J.F., 2018. Antimicrobial Peptides: the Achilles' Heel of Antibiotic Resistance? <i>Probiotics and antimicrobial proteins</i> , 11(2), pp.370–381.	2018
114.	NCD Risk Factor Collaboration. (KRUGER, H. S. & SCHUTTE, A. E.) 2017. Worldwide trends in blood pressure from 1975 to 2015: a pooled analysis of 1479 population-based measurement studies with 19-1 million participants. <i>The Lancet</i> , 389(10064), 37-55.	2017
115.	WENTZEL, J. F., LOMBARD, M. J., DU PLESSIS, L. H., & ZANDBERG, L. 2017. Evaluation of the cytotoxic properties, gene expression profiles and secondary signalling responses of cultured cells exposed to fumonisin B1, deoxynivalenol and zearalenone mycotoxins. <i>Archives of Toxicology</i> , 1-18.	2017
116.	PIETERS, M., BARNARD, S. A., LOOTS, D. T., & RIJKEN, D. C. 2017. The effects of residual platelets in plasma on plasminogen activator inhibitor-1 and plasminogen activator inhibitor-1-related assays. <i>PLoS one</i> , 12(2), e0171271.	2017
117.	CRONJÉ, H. T., NIENABER-ROUSSEAU, C., ZANDBERG, L., CHIKOWORE, T., DE LANGE, Z., VAN ZYL, T., & PIETERS, M. 2017. Candidate gene analysis of the fibrinogen phenotype reveals the importance of polygenic co-regulation. <i>Matrix Biology</i> , 60-61, 16-26.	2017

118.	SOLOMONS, N., KRUGER, H. S., & PUOANE, T. R. 2017. Adherence challenges encountered in an intervention programme to combat chronic non-communicable diseases in an urban black community, Cape Town. <i>Health SA Gesondheid</i> , 22, 70-78.	2017
119.	GAETA, M., BANDERA, F., TASSINARI, F., LORENZO, C., CARGNELUTTI, M., PELISSERO, G., MALAVAZOS, A.E., & RICCI, C. 2017. Is epicardial fat depot associated with atrial fibrillation? A systematic review and meta-analysis. <i>EP Europace</i> , 19(5), 747-752.	2017
120.	WICKS, M., WRIGHT, H., & WENTZEL-VILJOEN, E. 2017. Restricting the marketing of foods and non-alcoholic beverages to children in South Africa: are all nutrient profiling models the same?. <i>British Journal of Nutrition</i> , 116(12), 2150-2159.	2017
121.	SHEN, Y., POSAVEC, L., BOLISSETY, S., HILTY, F.M., NYSTRÖM, G., KOHLBRECHER, J., HILBE, M., ROSSI, A., BAUMGARTNER, J., ZIMMERMANN, M.B. AND MEZZENGA, R., 2017. Amyloid fibril systems reduce, stabilize and deliver bioavailable nanosized iron. <i>Nature Nanotechnology</i> , 12, 642–647	2017
122.	GAETA, M., CAMPANELLA, F., CAPASSO, L., SCHIFINO, G. M., GENTILE, L., BANFI, G., PELISSERO, G., & RICCI, C. (2017). An overview of different health indicators used in the European Health Systems. <i>Journal of Preventive Medicine and Hygiene</i> , 58(2), E114-E120.	2017
123.	POSAVEC, L., HILTY, F.M., BAUMGARTNER, J., BUNTTING, H., HILBE, M., KRUGER, M., KRUMEICH, F., GROBLER, A.F. AND ZIMMERMANN, M.B., 2017. Chemical Composition, but Not Specific Surface Area, Affects Calcium Retention of Nanostructured Calcium Compounds in Growing Rats. <i>The Journal of Nutrition</i> , 147(3), pp.353-360.	2017
124.	KRUGER, H. S., SCHUTTE, A. E., WALSH, C. M., KRUGER, A., & RENNIE, K. L. 2017. Body mass index cut-points to identify cardiometabolic risk in black South Africans. <i>European journal of nutrition</i> , 56(1)193-202.	2017
125.	SWANEPOEL, B., MALAN, L., MYBURGH, P. H., SCHUTTE, A. E., STEYN, K., & WENTZEL-VILJOEN, E. 2017. Sodium content of foodstuffs included in the sodium reduction regulation of South Africa. <i>Journal of Food Composition and Analysis</i> , 63, 73-78	2017
126.	GAETA, M., CAMPANELLA, F., GENTILE, L., SCHIFINO, G. M., CAPASSO, L., BANDERA, F., BANFI, G., ARPESELLA, M., & RICCI, C. (2017). European cardiovascular mortality over the last three decades: evaluation of time trends, forecasts for 2016. <i>Annali di igiene: medicina preventiva e di comunita</i> , 29(3), 206-217.	2017
127.	SOTUNDE, O. F., KRUGER, H. S., WRIGHT, H. H., HAVEMANN-NEL, L., MELS, C. M., RAVYSE, C., & PIETERS, M. (2017). Association of 25-hydroxyvitamin D and parathyroid hormone with the metabolic syndrome in black South African women. <i>Applied Physiology, Nutrition, and Metabolism</i> , 42(4), 413-419.	2017
128.	LAGANÀ, M. M., DI RIENZO, M., RIZZO, F., RICCI, C., D'ONOFRIO, S., FORZONI, L., & CECCONI, P. (2017). Cardiac, Respiratory and Postural Influences on Venous Return of Internal Jugular and Vertebral Veins. <i>Ultrasound in Medicine &amp; Biology</i> , 43(6), 1195-1204.	2017
129.	NIENABER-ROUSSEAU, C., SOTUNDE, O.F., UKEGBU, P.O., MYBURGH, P.H., WRIGHT, H.H., HAVEMANN-NEL, L., MOSS, S.J., KRUGER, I.M. AND KRUGER, H.S., 2017. Socio-demographic and lifestyle factors predict 5-year changes in adiposity among a group of black South African adults. <i>International Journal of Environmental Research and Public Health</i> , 14(9), p.1089.	2017
130.	LEONG, L., CHERNYSH, I.N., XU, Y., SIM, D., NAGASWAMI, C., DE LANGE, Z., KOSOLAPOVA, S., CUKER, A., KAUSER, K. AND WEISEL, J.W., 2017. Clot stability as a determinant of effective factor VIII replacement in hemophilia A. <i>Research and Practice in Thrombosis and Haemostasis</i> , 1(2), 231-241. (Not accredited journal)	2017

131.	VAN DER HOOGT, M., VAN DYK, J. C., DOLMAN, R. C., & PIETERS, M. (2017). Protein and Fat Meal Content Increase Insulin Requirement in Children with Type 1 Diabetes–Role of Duration of Diabetes. <i>Journal of Clinical &amp; Translational Endocrinology</i> , 10, 15-21.	2017
132.	MATSUNGO, T. M., KRUGER, H. S., FABER, M., ROTHMAN, M., & SMUTS, C. M. (2017). The prevalence and factors associated with stunting among infants aged 6 months in a peri-urban South African community. <i>Public Health Nutrition</i> , 20(17), 3209-3218.	2017
133.	MULUBWA, M., VILJOEN, M., KRUGER, I.M., KRUGER, H.S. AND RHEEDERS, M., 2017. Bone turnover markers in HIV-infected women on tenofovir-based antiretroviral therapy. <i>Southern African Journal of HIV Medicine</i> , 18(1), 1608-9693.	2017
134.	KRUGER, H. S., BOTHA-RAVYSE, C., HAVEMANN-NEL, L., DOUBELL, M., & VAN ROOYEN, J. M. (2017). Agreement between specific measures of adiposity and associations with high blood pressure in black South African women. <i>American Journal of Human Biology</i> , 29(6).	2017
135.	ABARCA-GÓMEZ, L., ABDEEN, Z. A., HAMID, Z. A., ABU-RMEILEH, N. M., ACOSTA-CAZARES, B., ACUIN, C., ... & AGYEMANG, C. (2017). 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>The Lancet</i> . 2017;390(10113):2627-2642. doi: 10.1016/S0140-6736(17)32129-3. HS Kruger	2017
136.	LI, W., SIGLEY, J., BAKER, S.R., HELMS, C.C., KINNEY, M.T., PIETERS, M., BRUBAKER, P.H., CUBCCIOTTI, R. AND GUTHOLD, M., 2017. Nonuniform Internal Structure of Fibrin Fibers: Protein Density and Bond Density Strongly Decrease with Increasing Diameter. <i>BioMed Research International</i> , 2017.	2017
137.	Cronjé, H.T., Nienaber-Rousseau, C., Zandberg, L., De Lange, Z., Green, F.R. and Pieters, M., 2017. Fibrinogen and clot-related phenotypes determined by fibrinogen polymorphisms: Independent and IL-6-interactive associations. <i>PLoS one</i> , 12(11), p.e0187712.	2017
138.	WENTZEL-VILJOEN, E., STEYN, K., LOMBARD, C., DE VILLIERS, A., CHARLTON, K., FRIELINGHAUS, S., ... & MUNGAL-SINGH, V. (2017). Evaluation of a Mass-Media Campaign to Increase the Awareness of the Need to Reduce Discretionary Salt Use in the South African Population. <i>Nutrients</i> , 9(11), 1238.	2017
139.	CHIKOWORE, T., PISA, P.T., VAN ZYL, T., FESKENS, E.J., WENTZEL-VILJOEN, E. AND CONRADIE, K.R., 2017. Nutrient Patterns Associated with Fasting Glucose and Glycated Haemoglobin Levels in a Black South African Population. <i>Nutrients</i> , 9(1), p.9.	2017
140.	Dehghan, M., Mente, A., Zhang, X., Swaminathan, S., Li, W., Mohan, V., Iqbal, R., Kumar, R., Wentzel-Viljoen, E., Rosengren, A. and Amma, L.I., 2017. Associations of fats and carbohydrate intake with cardiovascular disease and mortality in 18 countries from five continents (PURE): a prospective cohort study. <i>The Lancet</i> , 390(10107), pp.2050-2062.	2017
141.	PETERS, S.A., DUNFORD, E., WARE, L.J., HARRIS, T., WALKER, A., WICKS, M., VAN ZYL, T., SWANEPOEL, B., CHARLTON, K.E., WOODWARD, M. AND WEBSTER, J., 2017. The sodium content of processed foods in South Africa during the introduction of mandatory sodium limits. <i>Nutrients</i> , 9(4), p.404.	2017
142.	MENTE, A., DEGHAN, M., RANGARAJAN, S., MCQUEEN, M., DAGENAIS, G., WIELGOSZ, A., LEAR, S., LI, W., CHEN, H., YI, S. AND WANG, Y., 2017. Association of dietary nutrients with blood lipids and blood pressure in 18 countries: a cross-sectional analysis from the PURE study. <i>The Lancet Diabetes &amp; Endocrinology</i> , 5(10), pp.774-787.	2017
143.	DEGHAN, M., MENTE, A., ZHANG, X., SWAMINATHAN, S., LI, W., MOHAN, V., IQBAL, R., KUMAR, R., WENTZEL-VILJOEN, E., ROSENGREN, A. AND AMMA, L.I., 2017. Associations of fats and carbohydrate intake with cardiovascular disease and mortality in 18 countries from five continents (PURE): a prospective cohort study. <i>The Lancet</i> , 390(10107), pp.2050-2062.	2017

144.	MILLER, V., MENTE, A., DEGHAN, M., RANGARAJAN, S., ZHANG, X., SWAMINATHAN, S., DAGENAI, G., GUPTA, R., MOHAN, V., LEAR, S. AND BANGDIWALA, S.I., 2017. Fruit, vegetable, and legume intake, and cardiovascular disease and deaths in 18 countries (PURE): a prospective cohort study. <i>The Lancet</i> , 390(10107), pp.2037-2049.	2017
145.	KENGNE, A. P., BENTHAM, J., ZHOU, B., PEER, N., MATSHA, T. E., BIXBY, H., ... & BOVET, P. (2017). Trends in obesity and diabetes across Africa from 1980 to 2014: an analysis of pooled population-based studies. <i>International Journal of Epidemiology</i> , 46(5), p.1421-1432	2017
146.	OSEI, J., BAUMGARTNER, J., ROTHMAN, M., MATSUNGO, T.M., COVIC, N., FABER, M. AND SMUTS, C.M., 2017. Iodine status and associations with feeding practices and psychomotor milestone development in six-month-old South African infants. <i>Maternal &amp; Child Nutrition.</i> , 13(4), e12408	2017
147.	ARYEETEY, R., HOLDSWORTH, M., TALJAARD, C., HOUNKPATIN, W.A., COLECRAFT, E., LACHAT, C., NAGO, E., HAILU, T., KOLSTEREN, P. AND VERSTRAETEN, R., 2017. Evidence-informed decision making for nutrition: African experiences and way forward. <i>Proceedings of the Nutrition Society</i> , 76(4), pp.589-596.	2017
148.	MATSUNGO, T.M., KRUGER, H.S., SMUTS, C.M. AND FABER, M., 2017. Lipid-based nutrient supplements and linear growth in children under 2 years: A review. <i>Proceedings of the Nutrition Society</i> , 76(4), pp.580-588.	2017
149.	VAN DER HOEVEN, M., FABER, M., OSEI, J., KRUGER, A., & SMUTS, C. M. 2016. Effect of African leafy vegetables on the micronutrient status of mildly deficient farm-school children in South Africa: a randomized controlled study. <i>Public health nutrition</i> , 19(05), 935-945.	2016
150.	MALAN, L., BAUMGARTNER, J., ZANDBERG, L., CALDER, P. C., & SMUTS, C. M. 2016. Iron and a mixture of DHA and EPA supplementation, alone and in combination, affect bioactive lipid signalling and morbidity of iron deficient South African school children in a two-by-two randomised controlled trial. <i>Prostaglandins, Leukotrienes and Essential Fatty Acids (PLEFA)</i> , 105, 15-25.	2016
151.	DOLD, S., BAUMGARTNER, J., ZEDER, C., KRZYSZEK, A., OSEI, J., HALDIMANN, M., ZIMMERMANN, M.B. AND ANDERSSON, M., 2016. Optimization of a New Mass Spectrometry Method for Measurement of Breast Milk Iodine Concentrations and an Assessment of the Effect of Analytic Method and Timing of Within-Feed Sample Collection on Breast Milk Iodine Concentrations. <i>Thyroid</i> , 26(2), 287-295.	2016
152.	MALAN, L., BAUMGARTNER, J., CALDER, P. C., & SMUTS, C. M. 2016. Low immune cell ARA and high plasma 12-HETE and 17-HDHA in iron-deficient South African school children with allergy. <i>Prostaglandins, Leukotrienes and Essential Fatty Acids (PLEFA)</i> , 110, 35-41.	2016
153.	NCD RISK FACTOR COLLABORATION (KRUGER, H. S. & SCHUTTE, A. E.). 2016. Trends in adult body-mass index in 200 countries from 1975 to 2014: a pooled analysis of 1698 population-based measurement studies with 10.2 million participants. <i>The Lancet</i> , 387(10026), 1277-1306	2016
154.	FORD, R., FABER, M., KUNNEKE, E., & SMUTS, C. M. 2016. Dietary fat intake and red blood cell fatty acid composition of children and women from three different geographical areas in South Africa. <i>Prostaglandins, Leukotrienes and Essential Fatty Acids (PLEFA)</i> , 109, 13-21.	2016
155.	KOEN, N., BLAAUW, R., & WENTZEL-VILJOEN, E. 2016. Food and nutrition labelling: the past, present and the way forward. <i>South African Journal of Clinical Nutrition</i> , 29(1), 13-21.	2016
156.	KRUGER, H. S., HAVEMANN-NEL, L., RAVYSE, C., MOSS, S. J., & TIELAND, M. 2016. Physical Activity Energy Expenditure and Sarcopenia in Black South African Urban Women. <i>Journal of physical activity &amp; health</i> , 13(2), 206-212	2016
157.	LI, W., SIGLEY, J., PIETERS, M., HELMS, C. C., NAGASWAMI, C., WEISEL, J. W., & GUTHOLD, M. 2016. Fibrin Fiber Stiffness Is Strongly Affected by Fiber Diameter, but Not by Fibrinogen Glycation. <i>Biophysical journal</i> , 110(6), 1400-1410	2016

158.	DOLD, S., ZIMMERMANN, M. B., BAUMGARTNER, J., DAVAZ, T., GALETTI, V., BRAEGGER, C., & ANDERSSON, M. 2016. A dose-response crossover iodine balance study to determine iodine requirements in early infancy. <i>The American Journal of Clinical Nutrition</i> , 104(3), 620-628.	2016
159.	NIENABER, A., DOLMAN, R. C., VAN GRAAN, A. E., & BLAAUW, R. 2016. Prevalence of glutamine deficiency in ICU patients: a cross-sectional analytical study. <i>Nutrition Journal</i> , 15(1), 73.	2016
160.	BARNARD, S. A., PIETERS, M., NIENABER-ROUSSEAU, C., & KRUGER, H. S. 2016. Degree of obesity influences the relationship of PAI-1 with body fat distribution and metabolic variables in African women. <i>Thrombosis Research</i> , 146, 95-102.	2016
161.	SWANEPOEL, A. C., VISAGIE, A., DE LANGE, Z., EMMERSON, O., NIELSEN, V. G., & PRETORIUS, E. 2016. The clinical relevance of altered fibrinogen packaging in the presence of 17 $\beta$ -estradiol and progesterone. <i>Thrombosis Research</i> , 146, 23-34.	2016
162.	DE KOCK, H. L., ZANDSTRA, E. H., SAYED, N., & WENTZEL-VILJOEN, E. 2016. Liking, salt taste perception and use of table salt when consuming reduced-salt chicken stews in light of South Africa's new salt regulations. <i>Appetite</i> , 96, 383-390.	2016
163.	OYEYEMI, A. L., MOSS, S. J., MONYEKI, M. A., & KRUGER, H. S. 2016. Measurement of physical activity in urban and rural South African adults: a comparison of two self-report methods. <i>BMC public health</i> , 16(1), 1004.	2016
164.	SWANEPOEL, B., SCHUTTE, A. E., COCKERAN, M., STEYN, K., & WENTZEL-VILJOEN, E. 2016. Sodium and potassium intake in South Africa: an evaluation of 24-hour urine collections in a white, black, and Indian population. <i>Journal of the American Society of Hypertension</i> , 10(11), 829-837.	2016
165.	BOUHOUC, R.R., EL-FADELI, S., ANDERSSON, M., ABOUSSAD, A., CHABAA, L., ZEDER, C., KIPPLER, M., BAUMGARTNER, J., SEDKI, A. AND ZIMMERMANN, M.B. 2016. Effects of wheat-flour biscuits fortified with iron and EDTA, alone and in combination, on blood lead concentration, iron status, and cognition in children: a double-blind randomized controlled trial. <i>The American Journal of Clinical Nutrition</i> , 104, 1318-	2016
166.	CHARLTON, K., WARE, L.J., MENYANU, E., BIRITWUM, R.B., NAIDOO, N., PIETERSE, C., MADURAI, S.L., BAUMGARTNER, J., ASARE, G.A., THIELE, E. AND SCHUTTE, A.E., 2016. Leveraging ongoing research to evaluate the health impacts of South Africa's salt reduction strategy: a prospective nested cohort within the WHO-SAGE multicountry, longitudinal study. <i>BMJ open</i> , 6(11), e013316.	2016
167.	OSEI, J., ANDERSSON, M., VAN DER REIJDEN, O., DOLD, S., SMUTS, C. AND BAUMGARTNER, J., 2016. Breast milk iodine concentrations, iodine status and thyroid function of breastfed infants aged 2-4 months and their mothers residing in a South African township. <i>Journal of clinical research in pediatric endocrinology</i> , 8(4):381-391.	2016
168.	UYS, M., BASSETT, S., DRAPER, C. E., MICKLESFIELD, L., MONYEKI, A., DE VILLIERS, A., LAMBERT, E. V., & THE HAKSA 2016 WRITING GROUP (KRUGER, H. S.). 2016. Results From South Africa's 2016 Report Card on Physical Activity for Children and Youth. <i>Journal of physical activity and health</i> , 13(11 Suppl 2), S265-S273.	2016
169.	NCD Risk Factor Collaboration. (KRUGER, H. S. & SCHUTTE, A. E.). 2016. A century of trends in adult human height. <i>Elife</i> , 5, e13410.	2016
170.	VAN DER MERWE, D., BOSMAN, M., ELLIS, S., & JERLING, J. C. 2016. South African metropolitan consumers' response to health-related messages regarding fresh vegetables. <i>Journal of Family Ecology and Consumer Sciences/Tydskrif vir Gesinsekologie en Verbruikerswetenskappe</i> .	2016



171.	BARNARD, S. A., PIETERS, M., & DE LANGE, Z. 2016. The contribution of different adipose tissue depots to plasma plasminogen activator inhibitor-1 (PAI-1) levels. <i>Blood reviews</i> , 30(6), 421-429.	2016
172.	ZANDBERG, L., VAN DYK, H. C., VAN DER WESTHUIZEN, F. H., & VAN DIJK, A. A. 2016. A 3-methylcrotonyl-CoA carboxylase deficient human skin fibroblast transcriptome reveals underlying mitochondrial dysfunction and oxidative stress. <i>The international journal of biochemistry &amp; cell biology</i> , 78, 116-129.	2016
173.	CHIKOWORE, T., CONRADIE, K. R., TOWERS, G. W., & VAN ZYL, T. (2015). Common Variants Associated with Type 2 Diabetes in a Black South African Population of Setswana Descent: African Populations Diverge. <i>Omics: a journal of integrative biology</i> , 19(10), 617-626.	2015
174.	DOLMAN, R. C., CONRADIE, C., LOMBARD, M. J., NIENABER, A., & WICKS, M. (2015). Nutritional management of a patient at high risk of developing refeeding syndrome: case study. <i>South African Journal of Clinical Nutrition</i> , 28(3), 140-045.	2015
175.	SIZIBA, L. P., JERLING, J., HANEKOM, S. M., & WENTZEL-VILJOEN, E. (2015). Low rates of exclusive breastfeeding are still evident in four South African provinces. <i>South African Journal of Clinical Nutrition</i> , 28(4), 170-179.	2015
176.	NEL, E., KRUGER, H. S., BAUMGARTNER, J., FABER, M., & SMUTS, C. M. (2015). Differential ferritin interpretation methods that adjust for inflammation yield discrepant iron deficiency prevalence. <i>Maternal &amp; child nutrition</i> , 11(S4), 221-228.	2015
177.	PISA, P. T., VORSTER, H. H., KRUGER, A., MARGETTS, B., & LOOTS, D. T. (2015). Association of Alcohol Consumption with Specific Biomarkers: A Cross-sectional Study in South Africa. <i>Journal of health, population, and nutrition</i> , 33(1), 146.	2015
178.	GICHOHI-WAINAINA, W. N., MELSE-BOONSTRA, A., SWINKELS, D. W., ZIMMERMANN, M. B., FESKENS, E. J., & TOWERS, G. W. (2015). Common Variants and Haplotypes in the TF, TNF- $\alpha$ , and Tmprss6 Genes Are Associated with Iron Status in a Female Black South African Population. <i>The Journal of nutrition</i> , 145(5), 945-953.	2015
179.	FANZO, J, GRAZIOSE, M, KRAEMER, K, GILLESPIE, S, JOHNSTON, J, DE PEE, S, MONTERROSA, E, BADHAM, J, BLOEM M, DANGOUR, A, DECKELBAUM, R, DOBERMANN, A, FRACASSI, P, INGRAM, J, JERLING, J, JONES, C, JAP, S, KIESS, L, MARSHALL, Q, MARTIN, K, NARAYAN, A, NAYAMONGO, M, PEPPING, F, AND WEST, K (2015) Educating and training a workforce for nutrition in a post-2015 world. <i>Advances in Nutrition</i> , 639-647.	2015
180.	DUBE, W. G., NYADZAYO, T. K., NCUBE, T., & COVIC, N. M. (2015). UNICEF Training Package for Scaling Up Skilled Community Infant and Young Child Feeding Counselors: Zimbabwe Experience. <i>Journal of nutrition education and behavior</i> , 47(3), 286-289.	2015
181.	LAMMERTYN, L., SCHUTTE, A. E., SMITH, W., PIETERS, M., & SCHUTTE, R. (2015). Retinal vessel calibres and haemostasis in black and white South Africans: the SABPA study. <i>Journal of hypertension</i> , 33(12), 2483-2490.	2015
182.	MALAN, L., BAUMGARTNER, J., CALDER, P.C., ZIMMERMANN, M.B., SMUTS, C.M. 2015 n-3 Long-chain PUFAs reduce respiratory morbidity caused by iron supplementation in iron-deficient South African schoolchildren: a randomized, double-blind, placebo-controlled intervention. <i>The American Journal of Clinical Nutrition</i> , 101, 668-679.	2015
183.	PIETERS, M., & DE MAAT, M. P. (2014). Diet and haemostasis—A comprehensive overview. <i>Blood reviews</i> , 29, 231-241.	2015

184.	ROBBESON, J. G., KRUGER, H. S., & WRIGHT, H. H. (2015). Disordered Eating Behavior, Body Image and Energy Status of Female Student Dancers. <i>International journal of sport nutrition and exercise metabolism</i> , 25, 344-352.	2015
185.	MCHIZA, Z. J., STEYN, N. P., HILL, J., KRUGER, A., SCHÖNFELDT, H., NEL, J., & WENTZEL-VILJOEN, E. (2015). A Review of Dietary Surveys in the Adult South African Population from 2000 to 2015. <i>Nutrients</i> , 7(9), 8227-8250.	2015
186.	LAMMERTYN, L., MELS, C. M., PIETERS, M., SCHUTTE, A. E., & SCHUTTE, R. (2015). Ethnic-specific relationships between haemostatic and oxidative stress markers in black and white South Africans: The SABPA study. <i>Clinical and Experimental Hypertension</i> , (0), 1-7.	2015
187.	KRUGER, J., MONGWAKETSE, T., FABER, M., VAN DER HOEVEN, M., & SMUTS, C. M. (2015). Potential contribution of African green leafy vegetables and maize porridge composite meals to iron and zinc nutrition. <i>Nutrition</i> , 31, 1117-1123.	2015
188.	MEKO, L. N., SLABBER-STRETCH, M., WALSH, C. M., KRUGER, S. H., & NEL, M. (2015). School environment, socioeconomic status and weight of children in Bloemfontein, South Africa. <i>African Journal of Primary Health Care &amp; Family Medicine</i> , 7(1), 1-7.	2015
189.	EKSTEEN, P., PIETERS, M., DE LANGE, Z., & KRUGER, H. S. (2015). The association of clot lysis time with total obesity is partly independent from the association of PAI-1 with central obesity in African adults. <i>Thrombosis research</i> , 136(2), 415-421.	2015
190.	MONYEKI, M. A., AWOTIDEBE, A., STRYDOM, G. L., DE RIDDER, J. H., MAMABOLO, R. L., & KEMPER, H. C. (2015). The Challenges of Underweight and Overweight in South African Children: Are We Winning or Losing the Battle? A Systematic Review. <i>International journal of environmental research and public health</i> , 12(2), 1156-1173.	2015
191.	KRUGER, H. S., MICKLESFIELD, L. K., WRIGHT, H. H., HAVEMANN-NEL, L., & GOEDECKE, J. H. (2015). Ethnic-specific cut-points for sarcopenia: evidence from black South African women. <i>European journal of clinical nutrition</i> , 69:843–849.	2015
192.	BAUMGARTNER, J., MALAN, L., & SMUTS, C. M. (2015). Novel interactions between iron and n-3 fatty acids in cognition and immune function. <i>Lipid Technology</i> , 27(8), 183-186.	2015
193.	NIENABER-ROUSSEAU, C., DE LANGE, Z., & PIETERS, M. 2015. Homocysteine influences blood clot properties alone and in combination with total fibrinogen but not with fibrinogen <math>\gamma</math> in Africans. <i>Blood Coagulation and Fibrinolysis</i> , 26:389-395.	2015
194.	BAUMGARTNER, J., & BARTH-JAEGGI, T. 2015. Iron interventions in children from low-income and middle-income populations: benefits and risks. <i>Current Opinion in Clinical Nutrition &amp; Metabolic Care</i> , 18.3: 289-294.	2015
195.	MEKO, L., SLABBER-STRETCH, M., WALSH, C., & KRUGER, S. 2015. Nutritional environment at secondary schools in Bloemfontein, South Africa. <i>South African Journal of Clinical Nutrition</i> , 28(1):53-54.	2015
196.	SOTUNDE, O.F., KRUGER,H.S., WRIGHT, H.H., HAVEMANN-NEL, L., KRUGER, I.M., WENTZEL-VILJOEN, E., KRUGER, A. & TIELAND, M. 2015 Lean mass appears to be more strongly associated with bone health than fat mass in urban black South African women. <i>The Journal of Nutrition, Health and Aging</i> , 1-9.	2015

197.	CLAASEN, N., COVIC, N., IDSARDI, E. F., SANDHAM, L. A., GILDENHUYS, A., & LEMKE, S. 2015. Applying a transdisciplinary mixed methods research design to explore sustainable diets in rural South Africa. <i>International Journal of Qualitative Methods</i> , 14(2), 69-91.	2015
198.	DUBE, W., & PHIRI, A. 2015. Nutrition and economic growth in South Africa: a threshold co-integration approach. <i>Journal of Economic Studies</i> , 42(1), 138-156.	2015
199.	TEE, L., LAUBSCHER, R., BOTHA, C., & JERLING, J. 2015. The intake and quality of breakfast consumption in adolescents attending public secondary schools in the North West province, South Africa. <i>South African Journal of Clinical Nutrition</i> , 28(2), 81-88.	2015
200.	HANEKOM, S.M. 2015. Food Preparation, Processing, Labeling and Safety. <i>Nutrition for the Primary Care Provider. World Rev Nutr Diet.</i> , 111:193-197.	2015
201.	VORSTER, H.H. 2015. Undernutrition in the Developing World. <i>Nutrition for the Primary Care Provider. World Rev Nutr Diet.</i> , 111:179-185.	2015
202.	KRUGER, H.S. 2015. Nutrition in Pregnancy and Lactation. <i>Nutrition for the Primary Care Provider. World Rev Nutr Diet.</i> , 111:64-70.	2015
203.	VORSTER, H.H. 2015. Religion and Culture. <i>Nutrition for the Primary Care Provider. World Rev Nutr Diet.</i> , 111:82-86.	2015
204.	VAN GRAAN, A.E. 2015. Nutritional Management in HIV/AIDS Infection. <i>Nutrition for the Primary Care Provider. World Rev Nutr Diet.</i> , 111:130-135.	2015
205.	VORSTER, H.H. 2015. Nutrient Adequacy. <i>Nutrition for the Primary Care Provider. World Rev Nutr Diet.</i> , 111:7-12.	2015
206.	JOBSE, A., PIETERS, M., NIENABER-ROUSSEAU, C., BOSHIJZEN, H., HOEKSTRA, T. & DE MAAT, M.P.M. 2015. The contribution of genetic and environmental factors to changes in total and $\gamma$ ' fibrinogen over 5 years. <i>Thrombosis Research</i> , 135:703-709.	2015
207.	SMUTS, C.M., GREEFF, J., KVALSVIG, J., ZIMMERMANN, M.B. & BAUMGARTNER, J., 2015 Long-chain n-3 PUFA supplementation decreases physical activity during class time in iron-deficient South African school children. <i>British Journal of Nutrition</i> , 113:212-224.	2015
208.	KOTZE, R.C., NIENABER-ROUSSEAU, C., DE LANGE, Z., DE MAAT, M.P., HOEKSTRA, T. & PIETERS, M. 2014. Genetic polymorphisms influencing total and $\gamma$ ' fibrinogen levels and fibrin clot properties in Africans. <i>British Journal of Haematology</i> , 168:102-112.	2015
209.	FABER, M., VAN JAARVELD, P.J., KUNNEKE, E., KRUGER, H.S., SCHOEMAN, S.E. & STRUIJVENBERG, M.E. 2014 Vitamin A and anthropometric status of South African preschool children from four areas with known distinct eating patterns. <i>Nutrition</i> , 31:64-71.	2015
210.	ADERRIBIGBE, O.R., PISA, P.T., VORSTER, H.H. & KRUGER, H.S. 2014. The relationship between iron status and adiposity in women from developing countries: A review. <i>Food science and nutrition</i> , 54:553-560.	2014
211.	STEYN, N.P., LABADARIOS, D., NEL, J.H., MAUNDER, E.M.W. & KRUGER, H.S. 2014. Which dietary diversity indicator is best to assess micronutrient adequacy in children 1 to 9 y? <i>Nutrition</i> , 30:55-60.	2014

212.	MAMABOLO, R.L., BERTI, C., MONYEKI, M.A. & KRUGER, H.S. 2014. Association Between Insulin-Like Growth Factor-1, Measures of Overnutrition and Undernutrition and Insulin Resistance in Black Adolescents Living in the North-West Province, South Africa. <i>American journal of human biology</i> , 26(2):189-197.	2014
213.	BOSMAN, M.J.C., VAN DER MERWE, D., ELLIS, S.M., JERLING, J.C. & BADHAM J. 2014. South African adult metropolitan consumer's opinions and use of health information on Food Labels. <i>British food journal</i> , 116(1):30-43.	2014
214.	RICHTER, M., BAUMGARTNER, J., WENTZEL-VILJOEN E. & SMUTS, C.M. 2014. Different dietary fatty acids are associated with blood lipids in healthy South African men and women: The PURE study. <i>International journal of cardiology</i> , 172(2):368-374.	2014
215.	ZATU, M.C., VAN ROOYEN, J.M., LOOTS, D.T., WENTZEL-VILJOEN, E., GREEFF, M. & SCHUTTE, A.E. 2014. Self-reported alcohol intake is a better estimate of 5-year change in blood pressure than biochemical markers in low resource settings: the PURE study. <i>Journal of hypertension</i> , 32:749-755.	2014
216.	KRUGER, H.S. 2014. The double burden of underweight and overweight in South African adolescents: a challenge and an opportunity for nutritionists and dietitians. Guest Editorial. <i>South African journal of clinical nutrition</i> , 27(1):5-7.	2014
217.	DUBE, W.G., MAKONI, T., NYADZAYO, T.K. & COVIC, N.M. 2014. A strategy for scaling up vitamin A supplementation for young children in a remote rural setting in Zimbabwe. <i>South African journal of child health</i> , 8(2):64-67.	2014
218.	LAMMERTYN, L., SCHUTTE, A.E., PIETERS, M. & SCHUTTE, R. 2014. D-dimer relates positively with increased blood pressure in black South Africans: The SABPA study. <i>Thrombosis research</i> , 133(6):1152-1157.	2014
219.	PIETERS, M., BOSHUIZEN, H., DE LANGE, Z., SCHUTTE, A.E., SCHUTTE, R., GREEFF, M. & ARIËNS, R.A.S. 2014. Relationship of coagulation and fibrinolytic variables with arterial structure and function in Africans. <i>Thrombosis research</i> , 134(1):78-83.	2014
220.	BAUMGARTNER, J., SMUTS, C.M., & ZIMMERMANN, M. 2014. Providing male rats deficient in iron and n-3 fatty acids with iron and alpha-linolenic acid alone affects brain serotonin and cognition differently from combined provision. <i>Lipids in health and disease</i> , 13(97):1-13.	2014
221.	DRAPER, C., BASSET, S., DE VILLIERS, A., LAMBERT, E.V., The HAKSA Writing Group consists of UYS, M., BARTELS, C., BLOMKAMP, Y., MICKLESFIELD, L., KRUGER, H.S., MONYEKI, A., PUOANE, T., NAIDOO, R., DUGMORE, H., WALTERS, S., NAIDOO, N., BACON, J., McQUAIDE, K., JOSEPH, L. & CHRISTIE, C. 2014. Results from South Africa's 2014 Report Card on Physical Activity for children and youth. <i>Journal of Physical Activity and Health</i> , 11(Supp 1):S98-S104.	2014
222.	DOLMAN, R.C, WENTZEL-VILJOEN, E., JERLING, J.C., FESKENS, E.J.M., KRUGER, A. & PIETERS, M. 2014. The use of predefined diet quality scores in the context of CVD risk during urbanization in the South African Prospective Urban and Rural Epidemiological (PURE) study. <i>Public health nutrition</i> , 17(8);1706-1716.	2014
223.	VORSTER, H.H., KRUGER, A., WENTZEL-VILJOEN, E. & MARGETTS, B.M. 2014. Added sugar intake in South Africa: findings from the Adult Prospective Urban and Rural Epidemiology cohort study. <i>American journal for clinical nutrition</i> , 99(6):1479-1486.	2014
224.	LOMBARD, M.J. 2014. Mycotoxin Exposure and Infant and Young Child Growth in Africa: What Do We know? <i>Annals of nutrition &amp; metabolism</i> ; 64(Suppl 2):42-52.	2014

225.	VAN ZYL, T., JERLING, J.C., CONRADIE, K.R. & FESKENS, E.J.M. 2014. Common and rare single nucleotide polymorphisms in the <i>LDLR</i> gene are present in a black South African population and associate with low-density lipoprotein cholesterol levels. <i>Journal of human genetics</i> , 59(2):88-94.	2014
226.	DOSTAL, A., BAUMGARTNER, J., RIESEN, N., CHASSARD, C., SMUTS, C.M., ZIMMERMANN, M.B. & LACROIX, C. 2014. Effects of iron supplementation on dominant bacterial groups in the gut, faecal SCFA and gut inflammation: a randomised, placebo-controlled intervention trial in South African children. <i>British journal of nutrition</i> , 112:547-556.	2014
227.	WARE, L.J., RENNIE, K.L., KRUGER, H.S., KRUGER, I.M., GREEFF, M., FOURIE, C.M.T., HUISMAN, H.W., SCHEEPERS, J.D.W., UYS, A.S., KRUGER, R., VAN ROOYEN, J.M., SCHUTTE, R. & SCHUTTE, A.E. 2014. Evaluation of waist-to-height ratio to predict 5 year cardiometabolic risk in sub-Saharan African adults. <i>Nutrition, metabolism &amp; cardiovascular diseases</i> , 24(8):900-907.	2014
228.	NIENABER-ROUSSEAU, C. 2014. Dietary strategies to treat hyperhomocysteinaemia based on the biochemistry of homocysteine – a review. <i>South African journal of clinical nutrition</i> , 27(3):93-100.	2014
229.	WRIGHT, H.H., FORD, R. & BOTHA, C.R. 2014. A desire for weight loss in season increases disordered eating behaviour risk and energy deficiency in athletes. <i>South African journal of clinical nutrition</i> , 27(3):120-126.	2014
230.	ROHNER, F., ZIMMERMANN, M., JOOSTE, P., PANDAV, C., CALDWELL, K., RAGHAVAN, R. & RAITEN, D.J. 2014. Biomarkers of Nutrition for development – Iodine Review. <i>The Journal of Nutrition</i> , 144(8):1322S-13422S.	2014
231.	KRUGER, G., PIENAAR, A.E., COETZEE, D. & KRUGER, H.S. 2014. Prevalence of stunting, wasting and underweight in Grade 1-learners: The NW-CHILD Study. <i>Health SA Gesondheid (hsag)</i> 19(1)1-7.	2014
232.	KOTZÉ, C.M., ARIËNS, R.A.S., DE LANGE, Z. & PIETERS, M. 2014. CVD risk factors are related to plasma fibrin clot properties independent of total and or $\gamma'$ fibrinogen concentration. <i>Thrombosis Research</i> 134:963-969.	2014
233.	NIENABER-ROUSSEAU, C., SWANEPOEL, B., DOLMAN, R., PIETERS, M., CONRADIE, K.R. & TOWERS, G.W. 2014. Interactions between C-Reactive Protein Genotypes with Markers of Nutritional Status in Relation to Inflammation. <i>Nutrients</i> 6:5034-5050.	2014
234.	MENON, P., COVIC, N.M., HARRIGAN, P.B., HORTON, S.E., KAZI, N.M., LAMSTEIN, S., NEUFELD, L., OAKLEY, E. & PELLETIER, D. 2014. Strengthening implementation and utilization of nutrition interventions through research: a framework and research agenda. <i>New York Academy of Sciences</i> , 1332(1)39-59.	2014
235.	BURGER, H.M., LOMBARD, M.J., SHEPHARD, G.S., DANSTER-CHRISIANS, N. & GELDERBLOM, W.C. 2014. Development and Evaluation of a Sensitive Mycotoxin Risk Assessment Model (MYCORAM). <i>Toxicological sciences</i> , 141(2)287-397.	2014
236.	KRUGER, H.S., BALK, L.J., VILJOEN, M. & MEYERS, T.M. 2013. Positive association between dietary iron intake and iron status in HIV-infected children in Johannesburg, South Africa. <i>Nutrition Research (New York, N.Y.)</i> , 33(1):50-58.	2013
237.	BAUMGARTNER, J., SMUTS, C.M., AEBERLI, I., MALAN, L., TJALSMA, H. & ZIMMERMANN, M.B. 2013. Overweight impairs efficacy of iron supplementation in iron-deficient South African children: a randomized controlled intervention. <i>International journal of obesity</i> , 37(1):24-30.	2013

238.	SWEET, L., JERLING, J. & VAN GRAAN, A. 2013. Field-testing of guidance on the appropriate labeling of processed complementary foods for infants and young children in South Africa. <i>Maternal &amp; child nutrition</i> , 9(S1):12-34.	2013
239.	PARKER, W., STEYN, N.P., MCHIZA, Z., NTHANGENI, G., MBHENYANE, X., DANNHAUSER, A., MOENG, L. & WENTZEL-VILJOEN, E. 2013. Dietitians in South Africa require more competencies in public health nutrition and management to address the nutritional needs of South Africans. <i>Ethnicity &amp; disease</i> , 23(1):87-94.	2013
240.	PIETERS, M., KOTZE, R.C., JERLING, J.C., KRUGER, A. & ARIËNS, R.A. 2013. Evidence that fibrinogen $\gamma$ regulates plasma clot structure and lysis and relationship to cardiovascular risk factors in black Africans. <i>Blood</i> , 121(16):3254-3260.	2013
241.	KRUGER, H.S., FABER, M., SCHUTTE, A.E. & ELLIS, S.M. 2013. A proposed cutoff point of waist-to-height ratio for metabolic risk in African township adolescents. <i>Nutrition (Burbank, Los Angeles County, Calif.)</i> , 29(3):502-507.	2013
242.	BARNARD, S., DIEDERICKS, V. & CONRADIE, K.R. 2013. Genetic diversity of vetiver isolates ( <i>Chrysopogon zizanioides/nigritanus</i> ) available in South Africa based on <i>ITS</i> , <i>ndhF</i> and <i>rbcL</i> sequencing analyses. <i>South African journal of botany</i> , 86:63-67.	2013
243.	NIENABER-ROUSSEAU, C., PISA, P.T., VENTER, C.S., ELLIS, S.M., KRUGER, A., MOSS, S.J., MELSE-BOONSTRA, A. & TOWERS, G.W. 2013. Nutritional genetics: the case of alcohol and the MTHFR C677T polymorphism in relation to homocysteine in a black South African population. <i>Journal of nutrigenetics and nutrigenomics</i> , 6(2):61-72.	2013
244.	NIENABER-ROUSSEAU, C., ELLIS, S.M., MOSS, S.J., MELSE-BOONSTRA, A., TOWERS, G.W. 2013. Gene-environment and gene-gene interactions of specific MTHFR, MTR and CBS gene variants in relation to homocysteine in black South Africans. <i>GENE</i> , 530:113-118.	2013
245.	FABER, M., KRUGER, H.S. 2013. Nutrition research in rural communities: application of ethical principles. <i>Maternal &amp; Child Nutrition</i> , 9(4):435-457.	2013
246.	ROBBESON, J.G., HAVEMANN-NEL, L., WRIGHT, H.H. 2013. The female athlete triad in student track and field athletes. <i>South African Journal of Clinical Nutrition</i> . 26(2):19-24.	2013
247.	FABER, M., WENHOLD, F.A.M., MACINTYRE, U.E., WENTZEL-VILJOEN, E., STEYN, N.P. & OLDEWAGETHERON, W.H. 2013. Presentation and interpretation of food intake data: Factors affecting comparability across studies. <i>Nutrition</i> , 29:1286-1292.	2013
248.	TIELAND, M., BROUWER-BROLSMA, E.M., NIENABER-ROUSSEAU, C., VAN LOON, L.J.C. & DE GROOT, L.C.P.G.M. 2013. Low vitamin D status is associated with reduced muscle mass and impaired physical performance in frail elderly people. <i>European Journal Clinical Nutrition</i> 67:1050-1055.	2013
249.	TALJAARD, C., COVIC, N.M., VAN GRAAN, A., KRUGER, H.S., SMUTS, C.M., BAUMGARTNER, J., KVALSVIG, J.D., WRIGHT, H.H., VAN STUIJVENBERG, M.E., & JERLING, J.C. 2013. Effects of a multi-micronutrient-fortified beverage, with and without sugar, on growth and cognition in South African schoolchildren: a randomised, double-blind, controlled intervention. <i>British Journal Nutrition</i> , 110:2271-2284.	2013



250.	VOSTER, H.H., BADHAM, J.B., VENTER, C.S. 2013. An introduction to the revised food-based dietary guidelines for South Africa. <i>South African Journal of Clinical Nutrition</i> , 26(3)(Supplement): S5-S12.	2013
251.	BOTHA, C.R., WRIGHT, H.H., MOSS, S.J., KOLBE-ALEXANDER, T.L. 2013. Be active: Revisiting the South African Food-Based Dietary Guideline for Activity. <i>South African Journal of Clinical Nutrition</i> , 26(3)(Supplement): S18-S27.	2013
252.	VOSTER, H.H. 2013. "Make starchy foods part of most meals": a food-based dietary guideline for South Africa <i>South African Journal of Clinical Nutrition</i> , 26(3)(Supplement):S28-S35.	2013
253.	VENTER, C.S., VOSTER, H.H., OCHSE, R., SWART, R. 2013. "Eat dry beans, split-peas, lentils and soya regularly: a food-based dietary guideline. <i>South African Journal of Clinical Nutrition</i> , 26(3)(Supplement):S36-S45.	2013
254.	VOSTER, H.H, WENHOLD, F.A.M., WRIGHT, H.H, WENTZEL-VILJOEN, E., VENTER, C.S., VERMAAK, M. 2013. "Have milk, maas or yoghurt every day": a food-based dietary guideline for South Africa. <i>South African Journal of Clinical Nutrition</i> , 26(3)(Supplement):S57-S65.	2013
255.	VAN GRAAN, A.E., BOPAPE, M., PHOOKO, D., BOURNE, L., WRIGHT, H.H. 2013. "Drink lots of clean, safe water": a food-based dietary guideline for South Africa. <i>South African Journal of Clinical Nutrition</i> , 26(3)(Supplement):S77-S86.	2013
256.	SMUTS, C.M., WOLMARANS, P.W. 2013. The importance of the quality (type) of fat in the diet: a food-based dietary guideline for South Africa. <i>South African Journal of Clinical Nutrition</i> , 26(3)(Supplement):S87-S99.	2013
257.	WENTZEL-VILJOEN, E., STEYN, K., KETTERER, E., CHARLTON, K.E. 2013. "Use salt and foods high in salt sparingly": a food-based dietary guideline for South Africa. <i>South African Journal of Clinical Nutrition</i> , 26(3)(Supplement):S105-S113.	2013
258.	DU PLESSIS, L.M., KRUGER, H.S., SWEET, L. 2013. Complementary feeding: critical window of opportunity from 6 months onwards. <i>South African Journal of Clinical Nutrition</i> , 26(3)(Supplement):S129-S140.	2013
259.	VAN DER HOEVEN, M., OSEI, J., GREEFF, M., KRUGER, A., FABER, M. & SMUTS, C.M. 2013. Indigenous and traditional plants: South African parents' knowledge, perceptions and uses and their children's sensory acceptance. <i>Journal of Ethnobiology and Ethnomedicine</i> , 9:78(1-12).	2013
260.	KOEGELENBERG, A.S.E., KRUGER, A., TOWERS, G.W., SCHUTTE, A.E., 2013. Lack of association of glycated haemoglobin with blood pressure and subclinical atherosclerosis in black South Africans: a five-year prospective study. <i>Journal of Endocrinology, Metabolism and Diabetes of South Africa (JEMDSA)</i> , 18(3): 148-153.	2013
261.	DE LANGE, Z., RIJKEN, D.C., HOEKSTRA, T., CONRADIE, K.R., JERLING, J.C., PIETERS, M., 2013. In Black South Africans from Rural and Urban Communities, the 4G/5G PAI-1 Polymorphism Influences PAI-1 Activity, but Not Plasma Clot Lysis Time. <i>PLOS ONE</i> 8(12) e83151.	2013

262.	JOOSTE, P.L., CHARLTON, K.E. 2013. Iodine biofortification through plant biotechnology. <i>Nutrition</i> , 29:1431-1433.	2013
263.	TALJAARD, C., COVIC, M.M., VAN GRAAN, A., KRUGER, H.S., JERLING, J.C. 2013. Studies since 2005 on South African primary schoolchildren suggest lower anaemia prevalence in some regions. <i>South African Journal for Clinical Nutrition</i> . 26(4):168-175.	2013
264.	BAUMGARTNER, J., SMUTS, C.M., MALAN, L., KVALSVIG, J., VAN STUIJVENBERG, M.E., HURRELL, R.F., ZIMMERMANN, M.B. 2012. Effects of iron and n-3 fatty acid supplementation, alone and in combination, on cognition in school children: a randomized, double-blind, placebo-controlled intervention in South Africa. <i>American Journal of Clinical Nutrition</i> ; 96: 1327-38.	2012
265.	SCHUTTE, A.E., SCHUTTE, R., HUISMAN, H.W., VAN ROOYEN, J.M., FOURIE, C.M.T., MALAN, N.T., MALAN, L., MELS, C.M.C., SMITH, W., MOSS, S.J., TOWERS, G.W., KRUGER, H.S., WENTZEL-VILJOEN, E., VORSTER, H.H., KRUGER, A. 2012. Are behavioural risk factors to be blamed for the conversion from optimal blood pressure to hypertensive status in Black South Africans? A 5 –year prospective study. <i>International Journal of Epidemiology</i> ; 41:1114-1123.	2012
266.	PIETERS, M., UNDAS, A., MARCHI, R., DE MAAT, M.P.M., WEISEL, J.W., ARIENS, R.A.S. 2012. An international study on the standardization of fibrin clot permeability measurement: methodological considerations and implications for healthy control values. <i>Journal of Thrombosis and Haemostasis</i> ; 10: 2179–2181.	2012
267.	BAUMGARTNER, J., SMUTS, C.M., MALAN, L., ARNOLD, M., YEE, B.K., BIANCO, L.E., BOEKSCHOTEN, M.V., MULLER, M., LANGHANS, W., HURRELL, R.F., ZIMMERMANN, M.B. 2012. Combined deficiency of iron and (n-3) fatty acids in male rats disrupts brain monoamine metabolism and produces greater memory deficits than iron deficiency or (n-3) fatty acid deficiency alone. <i>Journal of Nutrition</i> ; 142: 1463-1471.	2012
268.	BAUMGARTNER, J., SMUTS, C.M., MALAN, L., ARNOLD, M., YEE, B.K., BIANCO, L.E., BOEKSCHOTEN, M.V., MULLER, M., LANGHANS, W., HURRELL, R.F., ZIMMERMANN, M.B. 2012. In male rats with concurrent iron and (n-3) fatty acid deficiency, provision of either iron or (n-3) fatty acids alone alters monoamine metabolism and exacerbates the cognitive deficits associated with combined deficiency. <i>Journal of Nutrition</i> ; 142: 1472-1478.	2012
269.	DE LANGE, Z., PIETERS, M., JERLING, J.C., KRUGER, A., RIJKEN, D.C. 2012. Plasma Clot Lysis Time and Its Association with Cardiovascular Risk Factors in Black Africans. <i>PLOS ONE</i> ; 9 Nov 2012: 1-8.	2012
270.	STEYN, N.P., LABADARIOS, D., NEL, J., KRUGER, H.S., MAUNDER, E.M.W. 2012. What is the nutritional status of children of obese mothers in South Africa? <i>Nutrition</i> ; 27:904-911.	2012
271.	VAN ELSLAND, L., VAN DER HOEVEN, M., JOSHI, S., DOAK, C.M., PONCE, M.C. 2012. Pressure cooker ownership and food security in Aurangabad, India. <i>Public Health Nutrition</i> ; 15(5), 818–826.	2012
272.	KRUGER, H.S., STEYN, N.P., SWART, E.C., MAUNDER, E.M.W., NEL, J.H., MOENG, L., LABADARIOS, D. 2012. Overweight among children decreased, but obesity prevalence remained high among women in South Africa, 1999-2005. <i>Public Health Nutrition</i> ; 15(4):594-599.	2012

273.	VAN DER HOEVEN, M., KRUGER, A., GREEFF, M. 2012. Differences in health care seeking behavior between rural and urban communities in South Africa. <i>International Journal for Equity in Health</i> ; 11:31 1-6.	2012
274.	BERTRAM, M.Y., STEYN, K., WENTZEL-VILJOEN, E., TOLLMAN, S., HOFMAN, K.J. 2012. Reducing the sodium content of high-salt foods: Effect on cardiovascular disease in South Africa. <i>South African Medical Journal</i> ; Vol 102, No 9: 743-745.	2012
275.	PARKER, W., STEYN, N.P., MCHIZA, Z., NTHANGENI, G., MBHENYANE, X., DANNHAUSER, A., MOENG, L., WENTZEL-VILJOEN, E. 2012. Dietitians in South Africa Require more competencies in Public Health Nutrition and Management to Address the Nutritional Needs of South Africans. <i>Ethnicity &amp; Disease</i> ; Vol 23, Winter 2013 p 87 – 94.	2012
276.	KRUGER, A., WISSING, M.P., TOWERS, G.W., DOAK, C.M. 2012. Sex differences independent of other psycho-sociodemographic factors as a predictor of body mass index in black South African adults. <i>Journal of Health, Population and Nutrition</i> ; 30(1):56-65.	2012
277.	PIENAAR, A.E., KRUGER, H.S., STEYN, H.S., NAUDÉ, D. 2012. Change over three years in adolescents' physical activity levels and patterns after a physical activity intervention: play study. <i>The Journal of Sports Medicine and Physical Fitness</i> ; 2012 : (52) : 300-310.	2012
278.	PISA, P.T., BEHANAN, R., VORSTER, H.H., KRUGER, A. 2012. Social drift of cardiovascular disease risk factors in Africans from the North West Province of South Africa: the PURE study. <i>Cardiovascular Journal of Africa</i> ; 23: 371–378.	2012
279.	KRUGER, H.S., STEGMAN, I., VORSTER, H.H., DOAK, C.M., MARGETTS B.M. 2012. Beneficial effect of physical activity on linear growth rate of adolescents in a South African shanty town. <i>African Journal for Physical, Health Education, Recreation and Dance (AJPHERD)</i> ; Vol 18, No 2 (June), 251-266.	2012
280.	MONYEKI, A.M., MAMABOLO, R.L., PIENAAR, A.E., KRUGER, H.S., DE RIDDER, J.H., TORIOLA, A.L. 2012. Secondary sexual characteristics of stunted and non-stunted Black South African Boys living in a township in the North West Province. <i>African Journal for Physical, Health Education, Recreation and Dance (AJPHERD)</i> ; Vol 18, No 4(2), (December), 921-928.	2012
281.	RANKIN, D., MACINTYRE, U.E., HANEKOM, S.M., STEYN, H.S. (JR), WRIGHT, H.H. 2012. Reproducibility of two, three, four and five 24-hour recalls in peri-urban African adolescents in the North West province. <i>South African Journal of Clinical Nutrition</i> ; 25(1):27-32.	2012
282.	MOTSWAGOLE, B.S., KRUGER, H.S., FABER, M., MONYEKI, K.D. 2012. Body composition in stunted, compared to non-stunted, black South African children, from two rural communities. <i>South African Journal of Clinical Nutrition</i> ; 25(2):62-66.	2012
283.	MACINTYRE, U.E., VENTER, C.S., KRUGER, A., SERFONTEIN, M. 2012. Measuring micronutrient intakes at different levels of sugar consumption in a population in transition: the Transition and Health during Urbanisation in South Africa (THUSA) study. <i>South African Journal of Clinical Nutrition</i> ; Vol 25(3) 122-130.	2012
284.	ADERIBIGBE, O.R., PISA, P.T., MAMABOLO, R.L., KRUGER, H.S., VORSTER, H.H. & KRUGER, A. 2011. Iron Status and Cardiovascular Disease Risk in Black South African women: the PURE study. <i>South African Journal of Clinical Nutrition</i> ; 24(4):179-185.	2011

285.	ADERIBIGBE, O.R., PISA, P.T., MAMABOLO, R.L., KRUGER, H.S. & VORSTER, H.H. 2011. The relationship between indices of iron status and selected anthropometric cardiovascular disease risk markers in an African population: the THUSA study. <i>Cardiovascular Journal of Africa</i> ; 22:1-8.	2011
286.	BOSMAN, M.J.C., ELLIS, S.M., JERLING, J.C., BADHAM, J. & VAN DER MERWE, D. 2011. South African consumers' opinions and beliefs regarding the health benefits of soy and soy products. <i>International Journal of Consumer Studies</i> ; 35:430-440.	2011
287.	FOURIE, C., VAN ROOYEN, J., PIETERS, M., CONRADIE, K., HOEKSTRA, T., SCHUTTE, A. 2011. Is HIV-1 infection associated with endothelial dysfunction in a population of African ancestry in South Africa? <i>Cardiovascular Journal of Africa</i> , 22:134-140.	2011
288.	HAVEMANN-NEL, L., DE LANGE, Z., PIETERSE, K. & WRIGHT, H.H. 2011. Disordered eating and menstrual patterns in female university netball players. <i>South African Journal of Sport Medicine</i> ; 23(3):68-72.	2011
289.	KRUGER, A., LEKALAKALAMOKGELA, S.E. & WENTZEL-VILJOEN, E. 2011. Rural and Urban Older African Caregivers Coping with HIV/AIDS Are Nutritionally Compromised. <i>Journal of Nutrition in Gerontology and Geriatrics</i> ; 30:1-17.	2011
290.	LOOTS, D.T., PIETERS, M., ISLAM, M.S. & BOTES, L. 2011. Antidiabetic effects of Aloe ferox and Aloe greatheadii var. davyana leaf gel extracts in a low-dose streptozotocin diabetes rat model. <i>South African Journal of Science</i> ; 107(7/8):1-6.	2011
291.	LOUCKS, A.B., IENS, B. & WRIGHT, H.H. 2011. Energy availability in athletes. <i>Journal of Sport Sciences</i> ; 29(1):7-15.	2011
292.	MAMABOLO, R.L., VAN ROOYEN, J.M., SCHUTTE, A., MONYEKI, M.A. & KRUGER, H.S. 2011. Association between blood pressure, measures of body composition and lifestyle factors in township adolescents, North-West Province, South Africa. <i>African Journal for Physical Health Education, Recreation and Dance (AJPHRD)</i> ; 17(1):51-68.	2011
293.	MOTSWAGOLE, B.S., KRUGER, H.S., FABER, M., VAN ROOYEN, J.M., DE RIDDER, J.H. 2011. The sensitivity of waist-to-height ratio in identifying children with high blood pressure. <i>Cardiovascular Journal of Africa</i> ; 22(4):208-211.	2011
294.	OGUNLADE, A.O., KRUGER, H.S., JERLING, J.C., SMUTS, C.M., COVIC, N.M., HANEKOM, S.M., MAMABOLO, R.L. & KVALSVIG, J. 2011. Point-of-use micronutrient fortification: lessons learned in implementing a preschool-based pilot trial in South Africa. <i>International Journal of Food Sciences and Nutrition</i> ; 62(1):1-16.	2011
295.	ONABANJO, O.O., ADEIBIGBE, O.R., AKINYEMI, C.O. & ADETOGUN, A.A. 2011. Vitamin Profile of Some Standardized Nigerian Composite Dishes. <i>International Journal for Vitamin and Nutrition Research</i> ; 80(6):378-385.	2011
296.	PIETERS, M., DE MAAT, M.P.M., JERLING, J.C., HOEKSTRA, T. & KRUGER, A. 2011. Fibrinogen concentration and its role in CVD risk in black South Africans – effect of urbanization. <i>Thrombosis and Haemostasis</i> , 106(3):448-456.	2011

297.	PIETERS, M., DOLMAN, R., NTYINTYANE, L., JERLING, J.C. & RAAL, F. 2011. Risk factor profile of coronary artery disease in black South Africans. <i>Journal of the SA Heart Association</i> ; 8:4-11.	2011
298.	PISA, P.T., VORSTER, H.H., NISHIDA, C. 2011. Cardiovascular disease and nutrition: The use of food-based dietary guidelines for prevention in Africa. <i>Journal of the SA Heart Association</i> ; 8:38-47.	2011
299.	RANKIN, D., ELLIS, S.M., MACINTYRE, U.E., HANEKOM, S.M. & WRIGHT, H.H. 2011. Dietary intakes assessed by 24-h recalls in peri-urban African adolescents: validity of energy intake compared with estimated energy expenditure. <i>European Journal of Clinical Nutrition</i> ; 65:910-919.	2011
300.	TROESCH, B., VAN STRJIVENBERG, M.E., SMUTS, C.M., KRUGER, H.S., BIEBINGER, R., HURREL, R.F., BAUMGARTNER, J. & ZIMMERMANN, M.B. 2011. A Micronutrient Powder with Low Doses of Highly Absorbable Iron and Zinc Reduces Iron and Zinc Deficiency and Improves Weight-For-Age Z-Scores in South African Children. <i>The Journal of Nutrition</i> ; 10:237-242.	2011
301.	VORSTER, H.H. 2011. Die voedingsoorgang in Suid-Arika: 'n Uitdaging vir verbeterde voeding en die verligting van armoede. <i>Suid-Afrikaanse Tydskrif vir Natuurwetenskap en Tegnologie</i> ; 30(1):1-7.	2011
302.	VORSTER, H.H., KRUGER, A., MARGETTS, B.M. 2011. The Nutrition Transition in Africa: Can It Be Steered into a More Positive Direction? <i>Nutrients</i> ; 3:429-441.	2011
303.	WENTZEL-VILJOEN, E., LAUBSCHER, R. & KRUGER, A. 2011. Using different approaches to assess the reproducibility of a culturally sensitive quantified food frequency questionnaire. <i>South African Journal of Clinical Nutrition</i> ; 24(3):143-148.	2011
304.	GOPANE, R.E., PISA, P.T., VORSTER, H.H., KRUGER, A. & MARGETTS, B.M. 2010. Relationships of alcohol intake with biological health outcomes in an African population in transition: the Transition and Health during Urbanisation in South Africa (THUSA) study. <i>South African Journal of Clinical Nutrition</i> ; 23(3):16-21.	2010
305.	LESIAPETO, M.S., SMUTS, C.M., HANEKOM, S.M., DU PLESSIS, J. & FABER, M. 2010. Risk factors of poor anthropometric status in children under five years of age living in rural districts of the Eastern Cape and KwaZulu-Natal provinces, South Africa. <i>South African Journal of Clinical Nutrition</i> ; 23(4):202-207.	2010
306.	HARMSE, B. & KRUGER, H.S. 2010. Significant differences between serum CRP of children in different physical activity categories: The PLAY Study. <i>Cardiovascular journal of Africa</i> ; 21(6):353-359.	2010
307.	KRUGER, H.S., PRETORIUS, R. & SCHUTTE, A.E. 2010. Stunting, adiposity and low-grade inflammation in African adolescents from a township high school. <i>Nutrition</i> ; 25:90-99.	2010
308.	PIETERS, M., DE LANGE, Z., HOEKSTRA, T., ELLIS, S.M. & KRUGER, A. 2010. Triglyceride concentration and waist circumference influence alcohol-related plasminogen activator inhibitor-1 activity increase in black South Africans. <i>Blood Coagulation &amp; Fibrinolysis</i> ; 21(8):736-743.	2010

309.	PIETERS, M., VORSTER, H.H., JERLING, J.C., VENTER, C.S., KOTZE, R.C.M., BORNMAN, E., MALFLIET, J.J.M.C. & RIJKEN, D.C. 2010. The effect of ethanol and its metabolism on fibrinolysis. <i>Thrombosis and Haemostasis</i> ; 104:724-733.	2010
310.	PISA, P.T., KRUGER, A., VORSTER, H.H., MARGETTS, B.M. & LOOTS, D.T. 2010. Alcohol consumption and cardiovascular disease risk in an African population: The PURE study. <i>South African Journal for Clinical Nutrition</i> ; 23(2):29-37.	2010
311.	PISA P.T., LOOTS D.T. & NIENABER, C. 2010. Alcohol metabolism and health hazards associated with alcohol abuse in a South African context: a narrative review. <i>South African Journal of Clinical Nutrition</i> ; 23(3, Suppl 1):S4-S10.	2010
312.	RANKIN, D., HANEKOM, S.M., WRIGHT, H.H. & MACINTYRE, U. 2010. Dietary assessment methodology for adolescents: a review of reproducibility and validation studies. <i>South African Journal of Clinical Nutrition</i> ; 23(2):65-74.	2010
313.	SAMUEL, F.O., EGAL, A.A., OLDEWAGE-THERON, W., NAPIER, C.E. & VENTER, C.S. 2010. Prevalence of zinc deficiency among primary school children in a poor peri-urban informal settlement in South Africa. <i>Health SA Gesondheid</i> ; 15(1):1-6.	2010
314.	SCHOEMAN, S., SMUTS, C.M., FABER, M., VAN STUIJVENBERG, M., OELOFSE, A., LAUBSCHER, J.A., BENADÉ, A.J.S. & DHANSAY, M.A. 2010. Primary health care facility infrastructure and services and the nutritional status of children 0 to 71 months old and their caregivers attending these facilities in four rural districts in the Eastern Cape and KwaZulu-Natal provinces, South Africa. <i>South African Journal of Clinical Nutrition</i> ; 23(1):21-27.	2010
315.	SCHOEMAN, S., FABER, M., ADAMS, V., SMUTS, C., FORD-NGOMANE, N., LAUBSCHER, J. & DHANSAY, M. 2010. Adverse social, nutrition and health conditions in rural districts of the KwaZulu-Natal and Eastern Cape provinces, South Africa. <i>South African Journal of Clinical Nutrition</i> ; 23(3):140-147.	2010
316.	SERFONTEIN, M., VENTER, C., KRUGER, A., MACINTYRE, U. & PISA, P.T. 2010. Alcohol intake and micronutrient density in a population in transition: the Transition and Health during Urbanisation in South Africa (THUSA) study. <i>South African Journal of Clinical Nutrition</i> ; 23(3):22-28.	2010
317.	SETLALIENTO, B.M., PISA, P.T., THEKISHO, G.N., RYKE, E.H. & LOOTS, D.T. 2010. The social aspects of alcohol misuse/abuse in South Africa. <i>South African Journal of Clinical Nutrition</i> ; 23(3):S11-S15.	2010
318.	STONEHOUSE, W., KRUGER, A., SMUTS, C.M., LOOTS, D.T., WENTZEL-VILJOEN, E. & VORSTER, H.H. 2010. Plasma polyunsaturated fatty acids and liver enzymes in HIV-infected subjects: The prospective urban and rural epidemiology (PURE) study. <i>American Journal of Clinical Nutrition</i> ; 91:729-735.	2010
319.	SWART, S., KRUGER, H.S. & DOLMAN, R.C. 2010. Factors affecting mothers' choice of breastfeeding vs formula feeding in the lower Umfolozi district war memorial hospital, KwaZulu-Natal. <i>Health SA Gesondheid</i> ; 15(1):1-7.	2010



320.	VILJOEN, M., GOUS, H., KRUGER, H.S., RIDDICK, A., MEYERS, T.M. & RHEEDERS, M. 2010. Efavirenz plasma concentrations at 1, 3, and 6 months post-antiretroviral therapy initiation in HIV type 1- infected South African children. <i>Aids Research and Human Retroviruses</i> ; 26(6):1-7.	2010
321.	VORSTER, H.H. 2010. The link between poverty and malnutrition: a South African perspective. <i>Health SA Gesondheid</i> . 15(1):6p.	2010
322.	WISSING, M.P., THEKISO, S.M., STAPELBERG, R., VAN QUICKELBERGE, L., CHOABI, P., MOROENG, C., NIENABER, A., TEMANE, Q.M. & VORSTER, H.H. 2010. Validation of three Setswana measures for psychological wellbeing. <i>SA journal of industrial psychology</i> ; 36(2):1-8.	2010
323.	ZEELIE, A., MOSS, S.J. & KRUGER, H.S. 2010. The influence of physical activity on components of metabolic syndrome and vascular function in adolescents: A narrative review. <i>African Journal for Physical Health Education, Recreation and Dance (AJPHERD)</i> ; 16(2):285-296.	2010
324.	ZEELIE, A., MOSS, S.J. & KRUGER, H.S. 2010. The relationship between body composition and selected metabolic syndrome markers in black adolescents in South Africa: The PLAY study. <i>Nutrition</i> . 26:1059-1064.	2010
325.	ZEELIE, A., MOSS, S.J., KRUGER, H.S. & VAN ROOYEN, J.M. 2010. The impact of a 10-week physical activity intervention programme on selective metabolic syndrome markers in black adolescents. <i>South African Journal for Research in Sport, Physical Education and Recreation</i> ; 32(1):147-162.	2010